



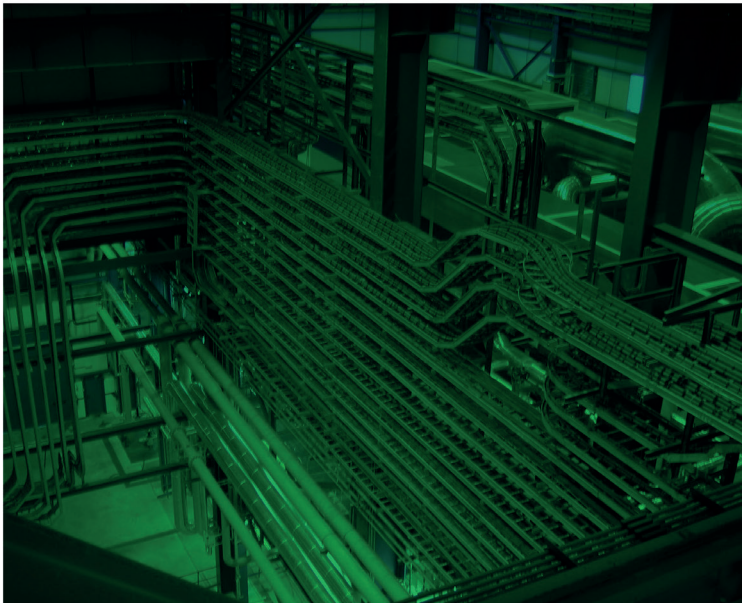
**B06**

**3E Basor**  
CABLE TRAY SPECIALIST



# BE Basor

CABLE TRAY SPECIALIST








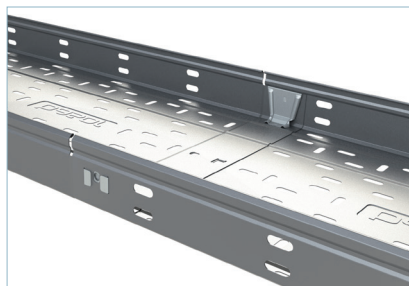


# BASORTRAY






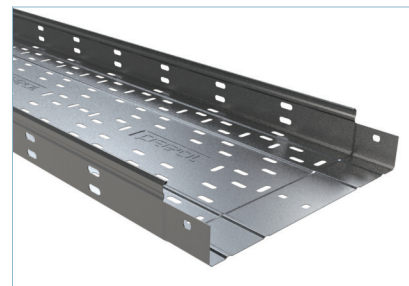
**ERE 50X50**

	50 mm		50 mm
	3 m		Low duty
	GS, GC		



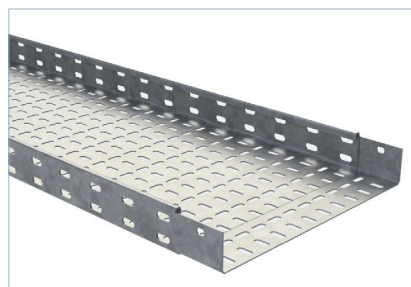
**ER2E**

	100-600 mm		60 mm
	3 m		Low - Medium duty
	GS		



**ERE / MRE / FRE**

	100-600 mm		35-100 mm
	3 m		Low - Heavy duty
	GS, GC, i304, i316		






**BS**

	50-900 mm		12-100 mm
	2-3 m		Low - Heavy duty
	GS, GC, i316		







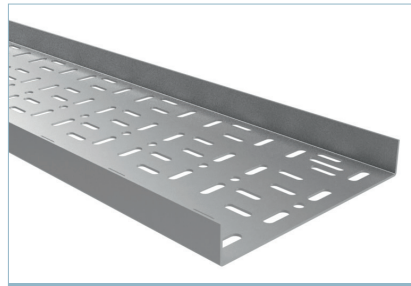
**U**

	50-600 mm		15-50 mm
	2-3 m		Extra Heavy duty
	GC		








**OME**

	50-600 mm		20-50 mm
	2-3 m		Extra Heavy duty
	GC		








**U AL**

	50-600 mm		15-60 mm
	3 m		Medium duty
	AL		



**EB**

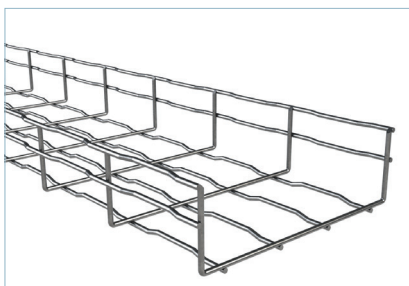
	50-600 mm		10-30 mm
	2 m		Low duty
	GS, i304		

# BASORFIL



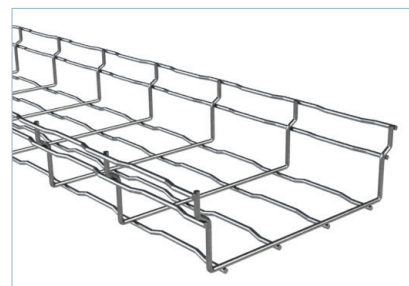
**BF2R**

	60-600 mm		65-105 mm
	3 m		Low - Medium duty
	EZ, EZ1000, i304, i316		



**BFR**

	60-600 mm		35-105 mm
	3 m		Low - Medium duty
	EZ, GC, i304, i316		



**EBFR**






	100-600 mm		65-105 mm
	3 m		Low - Medium duty
	EZ, GC		

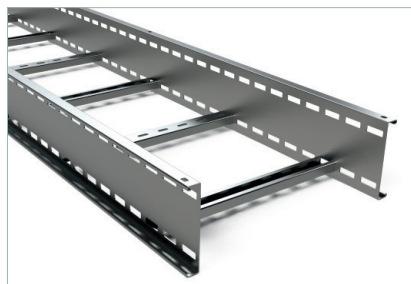


# BASORTRAV



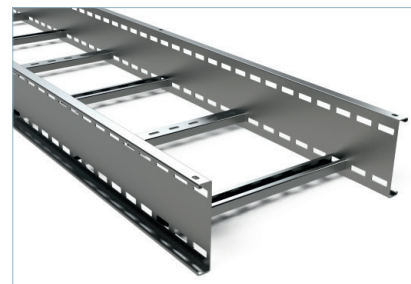
**FE / FE2**

	100-600 mm		60-150 mm
	3-6 m		Heavy duty
	GC		



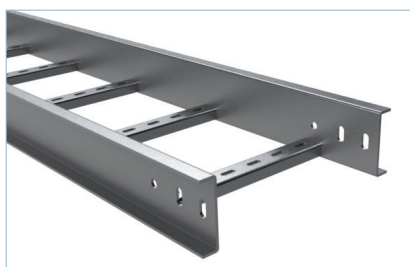
**BSL**

	100-900 mm		75-150 mm
	3 m		Medium - Heavy duty
	GC, i304, i316		





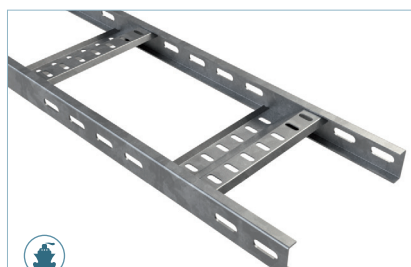
**BSLR**

	100-900 mm		125-150 mm
	6 m		Extra Heavy duty
	GC		








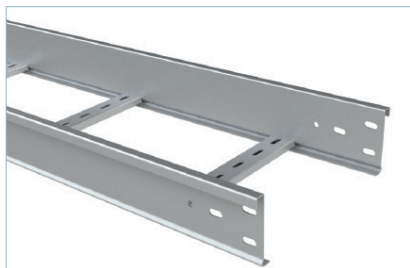
**UERP**

	100-600 mm		70-120 mm
	3 m		Extra Heavy duty
	GC80		








**EML / EMS**

	100-600 mm		40-50 mm
	2 m		Low - Medium duty
	GC		




**F**

	100-600 mm		100 mm
	3 m		Medium duty
	AL		



**UEC**

	100-600 mm		100 mm
	6 m		Extra Heavy duty
	AL		




**I**


	6"-36"		4"-6"
	3 m		Heavy - Extra Heavy duty
	AL		







# BASORSUPPORT




**N**






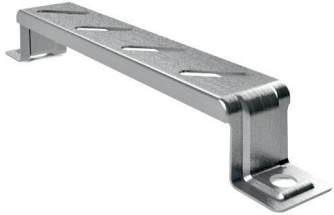
	50-750 mm		Low-Medium Duty
	GS, GC, i304, i316		




**N**








	400-1500 mm		Low - Extra Heavy duty
	GS, GC, i304		






**N**



	100-600 mm		Low - Heavy duty
	GS, GC, i304		

	3 m		Low - Heavy duty
	GS, GC, i316		

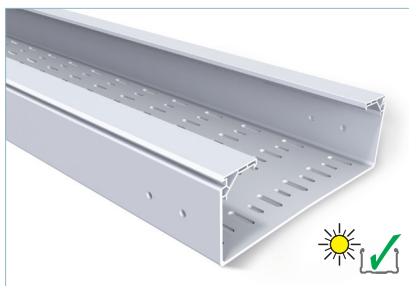


# BASORPLAST



**MCB**

	22-60 mm		10-60 mm
	2 m		Low duty
	PVCMI		



**BPE**

	100-600 mm		60-100 mm
	3 m		Medium duty
	PVCMIUV		



**BPI**

	100-600 mm		60-100 mm
	3 m		Medium duty
	PVCMI		



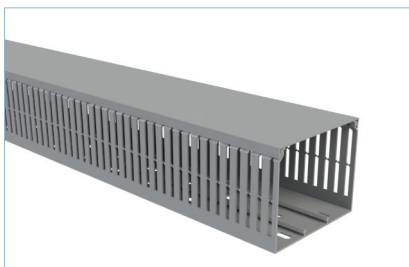
	100-600 mm		Medium duty
	PVCMIUV		



	2 m		Medium duty
	GSP		

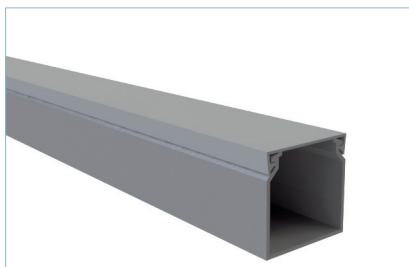


	100-600 mm		Medium duty
	PVCMIUV		



**QRL**

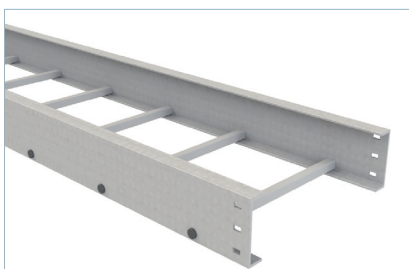
	25-120 mm		25-80 mm
	2 m		Low duty
	PVCMI, LH		



**QCL**

	25-60 mm		25-60 mm
	2 m		Low duty
	PVCMI		

# FIBERTRAV

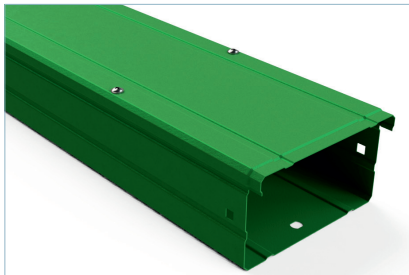


**EFV**

	6"-36"		3"-8"
	6 m		Heavy - Extra Heavy duty
	PRFV		

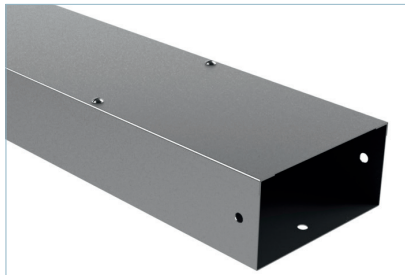


# BASORCANAL



**CT GSE**

	80-600 mm		40-100 mm
	3 m		Medium duty
	GSE		



**CTi**

	80-140 mm		40-80 mm
	3 m		Medium duty
	i304		



**WT**

	100-600 mm		100 mm
	2 m		Extra Heavy duty
	GS, AL		

# BASORTUB



**SSM/SSS**

	1/2"-4"		
	6 m		Heavy duty
	GC		



**RE1250 / R1250**

	16-63 mm		
	3 m		Medium duty
	RLH, CLH, PVC		



**COFLEX**

	16-50 mm		
	25-100 m		Low duty
	LH		

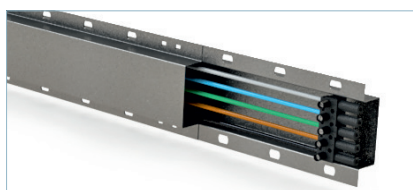
# BASORFLEX



**FLEXL**

	07/10 - 48/54 mm		
	50 m		Low duty
	PA6 7031, PA6 9011		

# TRUNKING



**TRUNKING**

	20-25 A		12 / 6
	3-5 m		Low duty
	GS		



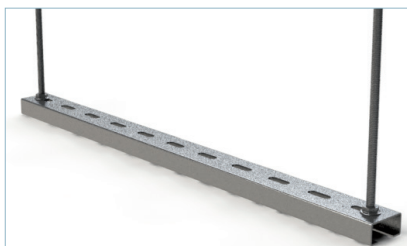
# BASORFIX



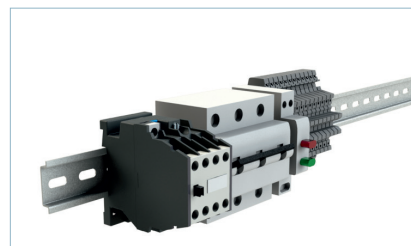
N



	41 mm		21-82 mm
	3 m		Medium - Heavy duty
	GS, GC		



	20-50 mm		10-20 mm
	2-3 m		Low - Medium duty
	GS, GC		



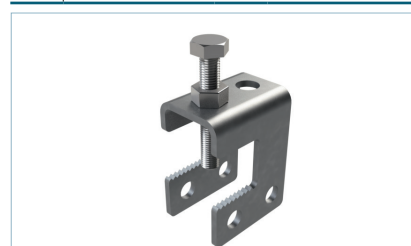
	35 mm		7-15 mm
	2 m		Low duty
	GS, AL		



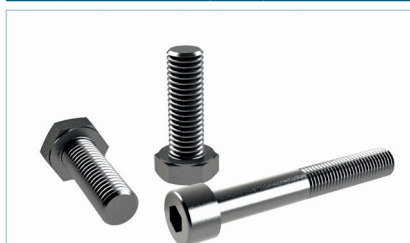
	12-170 mm		1,3,4
	Extra Heavy duty		
	PAFV		



	6-100 mm		1
	Medium duty		
	GC		



	Medium - Heavy duty		
	GS, GC		



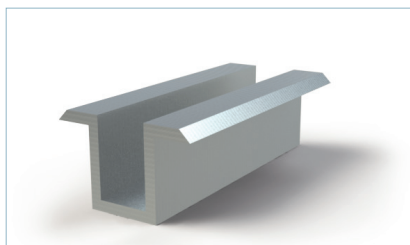
	M6 - M12		20-70 mm
	EZ, i304		



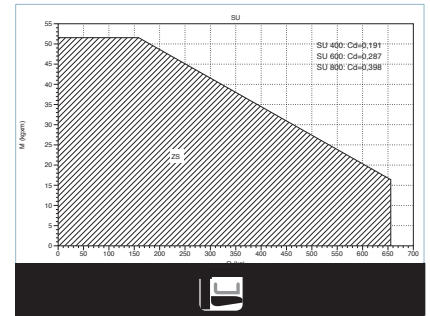
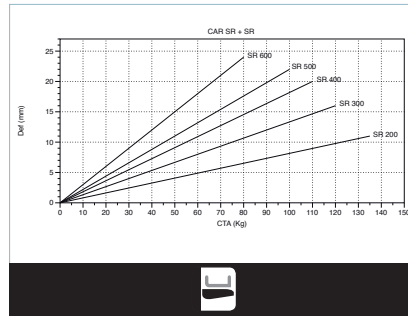
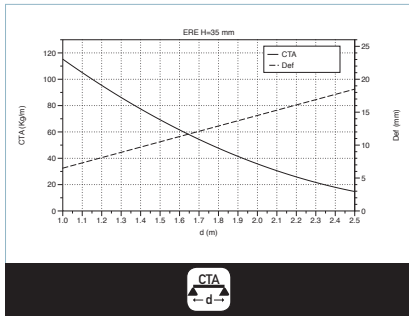
	M6 - M12		30-80 mm
	Medium - Heavy duty		
	EZ		



	10-35, 35-95 m <sup>2</sup>		
	Low duty		
	LTN		



	AL		
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## B06

-  **ÁREA ÚTIL / FILL AREA / SURFACE UTILE / AREA DI RIEMPIMENTO / ÁREA ÚTIL / FELHRSZNÁLÁSI TERÜLET / NUTFLÄCHE / РАБОЧАЯ ОБЛАСТЬ / ÚLOŽNÁ PLOCHA**
-  **INFORMACIÓN ADICIONAL EN FICHAS TÉCNICAS / FOR ADDITIONAL INFORMATION SEE THE TECHNICAL CATALOGUE / INFORMATION SUPPLÉMENTAIRE SUR LES FICHES TECHNIQUES / PER MAGGIORI INFORMAZIONI CONSULTARE IL CATALOGO TECNICO / INFORMAÇÃO ADICIONAL NAS FICHAS TÉCNICAS / KIEGÉSZÍTŐ MŰSZAKI INFORMÁCIÓK / ZUSÄTZLICHE INFORMATION IN DEN TECHNISCHEN DATENBLÄTTER / ДОПОЛНИТЕЛЬНУЮ ИНФОРМАЦИЮ СМОТРИТЕ В ТЕХНИЧЕСКОМ КАТАЛОГЕ / DALŠÍ INFORMACE NALEZNETE V TECHNICKÉM KATALOGU**
-  **LONGITUD TRAMO / LENGTH / LONGUEUR SECTION / LUNGHEZZA / COMPRIMENTO DO TROÇO / HOSSZANTI SZAKASZ / LÄNGE SEGMENT / ДЛИНА / DÉLKA**
-  **MONTAJE / MOUNTING / MONTAGE / MONTAGGIO / MONTAGEM / SZERELÉS / MONTAGE / МОНТАЖ / MONTÁŽ**
-  **CARGA DE TRABAJO ADMISIBLE / SAFE WORKING LOAD / CHARGE ADMISSIBLE DE SÉCURITÉ / CARICO DI LAVORO AMMISSIBILE / CARGA DE TRABALHO ADMISSIVEL / TERHELTETŐSÉG / ZULÄSSIGE TRAGFÄHIGKEIT / БЕЗОПАСНАЯ РАБОЧАЯ НАГРУЗКА / BEZPEČNÉ PRACOVNÍ ZATÍŽENÍ**
-  **BANDEJA DE CHAPA / METAL TRAYS / CHEMIN DE CÂBLE TÔLE / CANALIZZAZIONI METALLICHE / CALHA DE CHAPA / FÉM KÁBELTÁLCA / KABELRINNE / МЕТАЛЛИЧЕСКИЕ ЛОТКИ / KABELOVÝ ŽLAB**
-  **BANDEJA DE CHAPA PERFORADA / PERFORATED TRAYS / CHEMIN DE CÂBLE TÔLE PERFORÉE / CANALIZZAZIONI PERFORATE / ASOLATE / CALHA DE CHAPA PERFURADA / PERFORÁLT KÁBELTÁLCA / GEL-OCHTE KABELRINNE / ПЕРФОРИРОВАННЫЙ ЛОТОК / PERFOROVANÝ ŽLAB**
-  **BANDEJA DE CHAPA CIEGA / NON PERFORATED TRAY / GOULOTTE NON PERFORÉE / CANALIZZAZIONI CHIUSE / NON PERFORATE / CALHA DE CHAPA CEGA / NÃO PERFURADA / ZÁRT KÁBELTÁLCA / KABELRINNE / НЕПЕРФОРИРОВАННЫЙ ЛОТОК / NEPERFOROVANÝ ŽLAB**
-  **TAPA / COVER / COUVERCLE / COPERCHI / TAMPA / KÁBELTÁLCA FEDŐ / DECKEL / КРЫШКА / VÍKO**
-  **FIJACIÓN DE TAPA POR PRESIÓN (SIN ACCESORIOS) / SNAP IN COVER (NO ACCESSORIES) / FIXATION COUVERCLE À PRESSION / CHIUSURA A PRESSIONE SENZA ACCESSORI / FIXAÇÃO DA TAMPA POR PRESSÃO (SEM ACESSÓRIOS) / FELPATÍNTHATÓ FEDŐ / DECKELBEFESTIGUNG AUF DRUCK / OHNE VERBINDUNGSSTÜCKE / ЗАЩЕЛКИВАЮЩАЯСЯ КРЫШКА (АКЦЕССУАРОВ НЕ ТРЕБУЕТСЯ) / ZACVAKÁVACÍ VÍKO (BEZ PŘÍSLUŠENSTVÍ)**
-  **ACCESORIOS / ACCESSORIES / ACCESSOIRES / ACCESSORI / ACESSÓRIOS / SZERELVÉNYEK / ZUBEHÖR / АКЦЕССУАРЫ / PŘÍSLUŠENSTVÍ**
-  **CURVA PLANA / FLAT BEND / COUDE HORIZONTAL / CURVA PIANA / CURVA PLANA / SÍKBELI KANYAR IDOM / KURVE FLACH / ПЛОСКИЙ УГОЛ / OBLOUK 90°**
-  **CURVA CÓNCAVA / INSIDE RISER / COUDE VERTICAL INTÉRIEUR / CURVA CONCAVA / CURVA CONCAVA / EMELKEDŐ IDOM / KURVE HOHL / ВНУТРЕННИЙ УГОЛ / OBLOUK SVISLÝ VNITŘNÍ**
-  **CURVA CONVEXA / OUTSIDE RISER / COUDE VERTICAL EXTÉRIEUR / CURVA CONVESSA / CURVA CONVEXA / BUKÓ IDOM / KURVE KONVEX / ВНЕШНИЙ УГОЛ / OBLOUK SVISLÝ VNĚJŠÍ**
-  **TORNILLERIA / BOLTS / BOULONNERIE / BULLONERIA / PARAFUSOS / CSAVAROK / SCHRAUBENARTIKEL / БОЛТЫ / ŠROUB VRATOVÝ M6x14 S MATICÍ LÍMCOVOU**
-  **NO SE NECESITA TORNILLERIA / NO BOLTS REQUIRED / MONTAGE SANS BOULONNERIE / NON SI NECESSITA NESSUN BULLONERIA / NÃO NECESSITA DE PARAFUSOS / CSAVAROK NEM SZÜKSÉGES / BENÖTIGT KEIN SCHRAUBENARTIKEL / БОЛТЫ НЕ ТРЕБУЮТСЯ / NEVYŽADUJE ŠROUBY**
-  **JUNTA DE UNIÓN / COUPLER / ECLISSE / GIUNTO DI UNIONE / JUNTA DE UNIÃO / TOLDÓ IDOM ER / VERBINDUNG / СОЕДИНИТЕЛЬ / SPOJKA**
-  **NO SE NECESITA JUNTA DE UNIÓN / NO COUPLERS REQUIRED / MONTAGE SANS ECLISSES / NON SI NECESSITA NESSUN GIUNTO DI UNIONE / NÃO NECESSITA DE JUNTA DE UNIÃO / TOLDÓ IDOM NEM SZÜKSÉGES / BENÖTIGT KEIN VERBINDUNGSSTÜCK / СОЕДИНИТЕЛИ НЕ ТРЕБУЮТСЯ / NEVYŽADUJE SPOJKY**
-  **NO SE NECESITAN ACCESORIOS PARA SU MONTAJE / NO ADDITIONAL ACCESSORIES REQUIRED FOR ASSEMBLY / MONTAGE SANS ACCESSOIRES / NESSUN ACCESSORIO AGGIUNTIVO NECESSARIO PER IL MONTAGGIO / NÃO SÃO NECESSÁRIOS ACESSÓRIOS PARA A MONTAGEM / SZERELVÉNY NÉLKÜLI ÖSSZERAKÁS / BENÖTIGT KEIN ZUBEHÖR FÜR DIE MONTAGE / ДЛЯ СБОРКИ ДОПОЛНИТЕЛЬНЫЕ АКЦЕССУАРЫ НЕ ТРЕБУЮТСЯ / NEVYŽADUJE ŽADNÉ DALŠÍ PŘÍSLUŠENSTVÍ PRO MONTÁŽ**
-  **TAPA ENCAJABLE / FIT IN COVER / COUVERCLE ENCLIQETABLE / COPERCHIO INSERIBILE / TAMPA DE ENCAIXE / EGYMÁSBA ILLESZTETT FEDŐ / EINSTECKBARER DECKEL / ПОДГОНЯЕМАЯ ПО МЕСТУ КРЫШКА / NÁSUVNÉ VÍKO**
-  **PINZA TAPA / COVER RETAINER / CLIP POUR COUVERCLE / CLIP COPERCHIO / GRAMPO PARA TAMPA / FEDŐ RÖGZÍTŐ / KLEMMBEFESTIGUNG DECKEL / ФИКСАТОР ДЛЯ КРЫШКИ / DRŽÁK VÍKA**
-  **CRUZ / CROSS BRANCH / DÉRIVATION CROIX / CROCE / CRUZETA / KERESZT IDOM / KREUZ / РАЗВЕТВИТЕЛЬ / KRÍŽ**
-  **DERIVACIÓN / DERIVATION / DÉRIVATION / DERIVAZIONE / DERIVAÇÃO / KIÁLLÁS / ABZWEIGUNG / ОТВОД / ODBOČNÝ DÍL**
-  **REDUCCIÓN / REDUCER / RÉDUCTION / RIDUZIONE / REDUÇÃO / SZŰKÍTŐ / REDUKTION / ПЕРЕХОД НА БОЛЬШЕЕ/МЕНЬШЕЕ СЕЧЕНИЕ / REDUKCE**
-  **REDUCCIÓN Y TAPA FINAL / REDUCER + END CAP / RÉDUCTION ET EMBOUT FIN DE SECTION / RIDUZIONE + TAPPO DI CHIUSURA / REDUÇÃO E TOPO / TAMPA FINAL / SZŰKÍTŐ ÉS VÉGZÁRÓ / REDUKTION UND ENDECKEL / ПЕРЕХОД С ЗАГЛУШКОЙ / REDUKCE + KONCOVKA**
-  **JUNTA DE UNIÓN ARTICULADA / HINGED COUPLER / ECLISSE ARTICULÉE / GIUNZIONE SNODATA / CHARNIÈRE / JUNTA DE UNIÃO ARTICULADA / CSUKLÓS ÖSSZEKÖTŐ / VERBINDUNGSSTÜCK GELENKIG / СОЕДИНИТЕЛЬ С ШАРНИРОМ / KLOUBOVÁ SPOJKA**
-  **SISTEMA ENCHUFABLE / SELF COUPLING SYSTEM / SYSTÈME EMBOTABLE / INNESTO ERE / SISTEMA DE ENCAIXE / PLUG-IN / ÖSSZETOLHATÓ KIVITEL / EINSTECKBARES SYSTEM / БЕЗВИНТОВОЕ СОЕДИНЕНИЕ / ZÁSUVNÝ SYSTÉM**
-  **T / T BRANCH / TE / T / DERIVAÇÃO EM T / T IDOM / T / T-ОБРАЗНЫЙ ОТВОД / T ODBOČKA**
-  **JUNTA DE UNIÓN BISAGRA / COUPLER / ECLISSE / GIUNTO DI UNIONE / JUNTA DE UNIÃO / TOLDÓ ELEM / VERBINDUNG / СОЕДИНИТЕЛЬ / SPOJKA ÚHLOVÁ**
-  **BANDEJA DE CHAPA REFORZADA / HEAVY DUTY METAL TRAY / CDC EN TÔLE RENFORCÉE / CANALE RINFORZATO / CALHA DE CHAPA REFORÇADA / ERŐSÍTETT FÉM KÁBELTÁLCA / KABELRINNE VERSTÄRKT / МЕТАЛЛИЧЕСКИЙ ЛОТОК ДЛЯ БОЛЬШИХ НАГРУЗОК / ZESÍLENÝ KABELOVÝ ŽLAB**

	ESPESOR / THICKNESS / ÉPAISSEUR / SPESSORE / ESPESSURA / ANYAGVASTAGSÁG / DICKE / ТОЛЩИНА / TLOUŠTKA
	UNIÓN EXTERIOR / EXTERNAL COUPLER / ECLISSE EXTÉRIEURE / UNIONE INTERNA / UNIÃO EXTERIOR / KÜLSŐ CSATLAKOZÓ / AUSSENVERBINDUNG / ВНЕШНИЙ СОЕДИНИТЕЛЬ / VNĚJŠÍ SPOJKA
	UNIÓN INTERIOR / INTERNAL COUPLER / ECLISSE INTÉRIEURE / UNIONE ESTERNA / UNIÃO INTERIOR / BELSŐ CSATLAKOZÓ / INNENVERBINDUNG / ВНУТРЕННИЙ СОЕДИНИТЕЛЬ / VNITŘNÍ SPOJKA
	MICRAJE ZINC STANDAR / ZINC STANDARD THICKNESS / MICROMÈTRES ZINC STANDARDS / SPESSORE ZINCATURA STANDARD / MICRAGEM DE ZINCO STANDARD / ÁTLAGOS ZINK BEVONAT / SCHICHTDICKE ZINK STANDART / СТАНДАРТНАЯ ТОЛЩИНА СЛОЯ ЦИНКА / MIKRONŮ STANDARDNĚ
	MICRAJE ZINC MÁXIMO / MAXIMUM ZINC THICKNESS / MICROMÈTRES ZINC MAXIMUM / SPESSORE MASSIMO ZINCATURA / MICRAGEM DE ZINCO MÁXIMA / MAXIMÁLIS ZINK BEVONAT / SCHICHTDICKE ZINK MAXIMUM / МАКСИМАЛЬНАЯ ТОЛЩИНА СЛОЯ ЦИНКА / MIKRONŮ MAXIMÁLNĚ
	GRADO RESISTENCIA CORROSIÓN / DEGREE OF RESISTANCE TO CORROSION / DEGRÉ DE RÉSISTANCE À LA CORROSION / GRADO DI RESISTENZA ALLA CORROSIONE / GRAU DE RESISTÊNCIA À CORROÇÃO / KORROZIÓ VÉDELEM FOKOZATA / KORROSIONSBESTÄNDIGKEIT / СТЕПЕНЬ ЗАЩИТЫ ОТ КОРРОЗИИ / TRÍDA ODOLNOSTI PROTI KOROZI
	BANDEJA HILO ENCAJABLE / STACKABLE WIRE MESH TRAY / CHEMIN DE CÂBLE EN FIL EMBOITABLE / CANAL A RETE IMPILABILE / CALHA DE VARÃO DE ENCAIXE / PRAKTIKUSAN RAKTÁROZHATÓ HÁLÓS KÁBELTÁLCA / GITTERRINNE STAFFELBAR / СОСТАВНОЙ ПРОВОЛОЧНЫЙ ЛОТОК / DRÁTĚNÝ ŽLAB ZASOUVATELNÝ
	BANDEJA HILO ENCHUFABLE / SELF COUPLING WIRE MESH TRAY / CHEMIN DE CÂBLE EN FIL PRÉ-ÉCLISSÉ / CANAL A RETE AD INCASTRO / CALHA DE VARÃO DE UNIÃO RÁPIDA / GYORS CSATLAKOZÁSÚ HÁLÓS KÁBELTÁLCA / GITTERRINNE EINSTECKBAR / ПРОВОЛОЧНЫЙ ЛОТОК С БЕЗВИТОВЫМ СОЕДИНЕНИЕМ / DRÁTĚNÝ ŽLAB S RYCHLOSPOJKOU
	BANDEJA DE HILO REFORZADO / HEAVY DUTY WIRE MESH TRAY / CDC EN FIL RENFORCÉ / CALHA DE VARÃO REFORÇADO / ER SITTET HÁLÓS KÁBELTÁLCA / GITTERRINNE VERSTÄRKT / ПРОВОЛОЧНЫЙ ЛОТОК ДЛЯ БОЛЬШИХ НАГРУЗОК / ZESÍLENÝ DRÁTĚNÝ ŽLAB
	BANDEJA DE HILO / WIRE MESH TRAY / CDC EN FIL / CALHA DE VARÃO / HÁLÓS KÁBELTÁLCA / GITTERRINNE / ПРОВОЛОЧНЫЙ ЛОТОК / DRÁTĚNÝ ŽLAB
	BAJADA DE CABLES / CABLE DROP OUT / DESCENTE DE CÂBLES / USCITA CAVO / DESCIDA DE CABOS / KÁBEL KIVEZETÉS / KABELABGANG NACH UNTEN / КАБЕЛЬНЫЙ СПУСК / KABELOVÁ ODBOČKA
	PERFIL SEPARADOR / DIVIDING WALL / CORNIÈRE DE SÉPARATION / PROFILO SEPARATORE / PERFIL SEPARADOR / ELVÁLASZTÓ ELEM / TRENNSTEG / ПЕРЕГОРОДКА / PŘEPŘÁŽKA
	BANDEJA ESCALERA / CABLE LADDER / ECHELLE À CÂBLES / SCALETTA / CALHA DE ESCADA / KÁBELLÉTRA / KABELLEITER / ЛЕСТНИЧНЫЙ ЛОТОК / KABELOVÝ ŽEBŘÍK
	F2E ESCALERA / LADDER FIXING / BRIDE ECHELLE / FISSAGGIO SCALETTA / F2E PARA CALHA DE ESCADA / KÁBELLÉTRA LEFOGATÓ / FLANSCH KABELLEITER / КРЕПЕЖ ДЛЯ ЛЕСТНИЧНОГО ЛОТКА / PŘÍCHYTKA ŽEBŘÍKU
	CONJUNTO PINZA TAPA / COVER RETAINER / ENSEMBLE CLIP COUVERCLE / CLIP COPERCHIO / CONJUNTO GRAMPO TAMPA / LÉTRA FEDŐ LEFOGATÓ / GESAMTANORDUNG KLEMMBEFESTIGUNG / ФИКСАТОР ДЛЯ КРЫШКИ / DRŽÁK VÍKA
	SOPORTES / SUPPORTS / SUPPORTS / SUPPORTI / SUPORTES / EGYSZERŰ TARTÓK / KONSOLEN / СУПОРТЫ / VÝLOŽNÍK
	SOPORTES PARED / WALL BRACKETS / SUPPORTS MURAUX / STAFFAGGIO A PARETE / SUPORTE DE PAREDE / OLDALFALI TARTÓ / WANDKONSOLEN / НАСТЕННЫЕ КРОНШТЕЙНЫ / VÝLOŽNÍK NÁSTĚNNÝ
	SOPORTES BÓVEDA / ROUND CEILING BRACKETS / SUPPORTS PAROI / STAFFE PER TUNNEL / SUPORTES DE ABÓBODAS / BOLTÍVES TARTÓ / KONSOLEN GEWÖLBE / КРОНШТЕЙНЫ ДЛЯ СВОДЧАТЫХ ПОТОЛКОВ / VÝLOŽNÍK KLENBA
	SOPORTES DE TECHO / CEILING BRACKETS / SUPPORTS PLAFOND / STAFFE A SOFFITTO / SUPORTES DE TECTO / MENNYEZETI TARTÓK / KONSOLEN DECKE / ПОТОЛОЧНЫЕ КРОНШТЕЙНЫ / SYSTÉM ZÁVĚSŮ
	SOPORTES DE TECHO INDIVIDUAL / INDIVIDUAL CEILING BRACKETS / SUPPORTS PLAFOND INDIVIDUELS / STAFFE A SOFFITTO INDIVIDUALI / SUPORTES DE TECTO INDIVIDUAIS / EGYSZERŰ MENNYEZETI TARTÓ / INDIVIDUELLE DECKENKONSOLEN / ИНДИВИДУАЛЬНЫЕ ПОТОЛОЧНЫЕ КРОНШТЕЙНЫ / NÁSTĚNNÝ A STROPNÍ DRŽÁK
	SOPORTE COLUMPIO / CEILING SUSPENDED SUPPORT / SUPPORT BALANCELLE / SOSTEGNO SOSPESO A SOFFITTO / SUPORTES EM SUSPENSÃO / KÉTOLDALT FÜGGESZTETT TARTÓ / KONSOLE GEWINDESTABAVHÄNGUNG / ПОТОЛОЧНЫЙ СУППОРТ ДЛЯ ПОДВЕСА / PROFILOVÁ LIŠTA
	SOPORTES MODULARES / MODULAR SUPPORTS / SUPPORTS MODULAIRES / SUPPORTI MODULARI / SUPORTES MODULARES / TARTÓ RENDSZER / MODULARE KONSOLEN / МОДУЛЬНЫЕ СУППОРТЫ / MODULÁRNÍ PODPĚRY
	SOPORTES MODULARES TECHOS IRREGULARES / MODULAR SUPPORTS FOR IRREGULAR CELININGS / SUPPORTS MODULAIRES PLAFONDS IRRÉGULIERS / SUPPORTI MODULARI PER SOFFITTI IRREGOLARI / SUPORTES MODULARES PARA TECTOS IRREGULARES / MENNYEZETI TARTÓ RENDSZEREK / MODULARE KONSOLEN FÜR UNREGELMÄSSIGEN DECKEN / МОДУЛЬНЫЕ СУППОРТЫ ДЛЯ НЕСТАНДАРТНЫХ ПОТОЛКОВ / MODULÁRNÍ PODPĚRY PRO NEPRAVIDELNÉ STROPY
	SOPORTES MODULARES PARA BÓVEDAS / MODULAR SUPPORTS FOR TUNNELS / SUPPORTS MODULAIRES POUR PAROIS / SUPPORTI MODULARI PER TUNNELS / SUPORTES MODULARES PARA ABÓBODAS / BOLTÍVES TARTÓ RENDSZEREK / MODULARE KONSOLEN FÜR UNREGELMÄSSIGE GEWÖLBE / МОДУЛЬНЫЕ СУППОРТЫ ДЛЯ ТОННЕЛЕЙ / VARIABILNÝ SYSTÉM PRO TUNELY
	SOPORTE INDIVIDUAL DE SUELO / INDIVIDUAL FLOOR BRACKET / SUPPORT INDIVIDUEL AU SOL / STAFFE A PAVIMENTO / SUPORTE INDIVIDUAL DE CHÃO / TALAJKÖVETŐ TARTÓK / INDIVIDUELLE KONSOLE FÜR BODEN / ИНДИВИДУАЛЬНЫЙ НАПОЛЬНЫЙ ДЕРЖАТЕЛЬ / PODLAHOVÁ PODPĚRA
	SOPORTE MODULAR DE SUELO / MODULAR FLOOR BRACKET / SUPPORT MODULAIRE AU SOL / STAFFE MODULARI A PAVIMENTO / SUPORTE MODULAR DE CHÃO / TALPAS TARTÓ RENDSZEREK / MODULARE KONSOLE FÜR BODEN / МОДУЛЬНЫЙ НАПОЛЬНЫЙ ДЕРЖАТЕЛЬ / MODULÁRNÍ PODLAHOVÁ STOJNY
	CANALES Y BANDEJAS INDUSTRIALES DE PVC / PVC TRUNKINGS AND INDUSTRIAL CABLE TRAYS / GOULOTTES ET CHEMINS DE CÂBLES INDUSTRIELS EN PVC / CANALI PVC E CANALIZZAZIONI INDUSTRIALI / CALHAS INDUSTRIAIS DE PVC / IPARI PVC CSATORNÁK ÉS TÁLCAK / KANÄLE UND KABELRINNEN AUS PVC / КОРОБА И ПРОМЫШЛЕННЫЕ КАБЕЛЬНЫЕ ЛОТКИ ИЗ ПВХ / PVC PRŮMYSLOVÉ KÁBELOVÉ ŽLABY
	CANAL CON F2E / PVC TRAY+IK10 RETAINER / GOULOTTE +BRIDE IK10 / CANAL IN PVC+IK10 ... / CALHA COM F2E / PEREMES CSATORNA / KANAL MIT FLANSCH / ЛОТОК ИЗ ПВХ С ДЕРЖАТЕЛЕМ IK 10 / VÝSTUHA ŽLABU (IK10)
	CANAL SIN F2E / PVC TRAY W / O IK10 RETAINER / CANALE IN PVC W / O IK10 .. / GOULOTTE SANS BRIDE / CALHA SEM F2E / SIMA CSATORNA / KANAL OHNE FLANSCH / ЛОТОК ИЗ ПВХ БЕЗ ДЕРЖАТЕЛЯ IK 10 / PVC ŽLAB (IK07)
	CANAL MACIZA / SOLID BOTTOM / GOULOTTE À PAROI PLEINE / FONDO SOLIDO / CALHA MACIÇA / TÖMÖR CSATORNA / KANAL MASSIV / ЦЕЛЬНЫЙ ПРОФИЛЬ / ŽLAB PLNÝ
	CANAL ALVEOLAR / ALVEOLAR STRUCTURE / GOULOTTE ALVÉOLAIRE / STRUTTURA ALVEOLARE / CALHA ALVEOLAR / SZENDVICS SZERKEZETŰ CSATORNA / KANAL MIT NONKLAMMER / ЯЧЕЙСТЫЙ ПРОФИЛЬ / ŽLAB ODLEHČENÝ
	PIEZA DERIVACIÓN / DERIVATION / PIÈCE DÉRIVATION / DERIVAZIONE / PEÇA DE DERIVAÇÃO / ELÁGAZÓ ELEM / STŮČKA ABZWEIGUNG / ОТВОД / SPOJKA ODBOČNÁ



	TAPA FINAL / END CUP / EMBOUT FIN DE SECTION / TAPPO DI CHIUSURA / TOPO / TAMPA FINAL / VÉGGZÁRÓ / ENDDECKEL / ЗАГЛУШКА / KONCOVKA
	CANALES RANURADAS PARA CUADROS ELÉCTRICOS / SLOTTED TRUNKING FOR ELECTRICAL PANELS / GOULOTTES DE CABLAGE / GUARNIZIONE / CALHAS RANHURADAS PARA QUADROS ELÉCTRICOS / FÉSŰS KÁBELRENDEZŐ CSATORNA / VERDRÄHTUNGSKANÄLE FÜR SCHALTSCHRÄNKE / ПЕРФОРИРОВАННЫЙ КОРОБ ДЛЯ РАСПРЕДЕЛИТЕЛЬНЫХ ЩИТОВ / ROZVADĚČOVÉ LIŠTY
	RETENEDOR CABLES / CABLE RETAINER / ATTACHE-CÂBLE / SCATOLA DI DERIVAZIONE / RETENTOR DE CABOS / KÁBEL RÖGZÍTŐ / KABELBEFESTIGUNG / ДЕРЖАТЕЛЬ КАБЕЛЯ / DRŽÁK KABELŮ
	CANALES ESTANCAS / WATERPROOF TRUNKINGS / GOULOTTE ÉTANCHE / TRUNKING SCANALATA PER QUADRI ELETTRICI / CALHAS ESTANQUES / VÍZÁLLÓ CSATORNA / DICHTÉ KANÄLE / ВЛАГОНЕПРОНИЦАЕМЫЕ КОРОБА / UZAVŘENÉ ŽLABY
	CURVA CÔNCAVA / CONVEXA / OUTSIDE / SERRAÇAVO / INSIDE RISER / COUDE VERTICAL INTÉRIEUR / EXTÉRIEUR / CURVA CONCAVA / CONVEXA / EMELKEDŐ / BUKÓ IDOM / KURVE KONKAV / KONVEX / ВНЕШНИЙ/ВНУТРЕННИЙ УГОЛ / ÚHĚL VNITŘNÍ / VERTIKÁLNÍ
	CAJA DERIVACIÓN / DERIVATION BOX / BOITIER DE DÉRIVATION / TRUNKING IMPERMEABLE / CAIXA DE DERIVAÇÃO / ELÁGAZÓ DOBOZ / DOSE / РАСПРЕДЕЛИТЕЛЬНАЯ КОРОБКА / ROZVODNICE
	ACOPAMIENTO A CAJA DERIVACIÓN / OUTLET FLANGE / RACCORD POUR BOITIER DE DÉRIVATION / CURVA CONCAVA / CONVESSA / ACOPLAMENTO Á CAIXA DE DERIVAÇÃO / ELÁGAZÓ DOBOZ KIVEZETÉS / VERBINDUNG FÜR DOSE / ВЫХОДНОЙ ФЛАНЕЦ / PŘÍRUBA ROZVODNICE/
	TAPA CIEGA / STOP END / COUVERCLE TÔLE NON PERFORÉE / SCATOLA DI DERIVAZIONE / TAMPA CEGA / VAK DUGÓ / BLINDDECKEL / ОГРАНИЧИТЕЛЬНАЯ ЗАГЛУШКА / ZÁSLERPKA/
	TAPA FINAL / END CAP / EMBOUT FIN DE SECTION / FLANGIA D'USCITA / TOPO / TAMPA FINAL / VÉGGZÁRÓ / ENDDECKEL / ЗАГЛУШКА / KONCOVKA
	JUNTA BUPRENO / RUBBER COUPLER / JOINT BUPRÈNE / TAPPO DI CHIUSURA / JUNTA DE BUPRENO / TÖMÍTŐ SZALAG / KLEBEDICHTUNG BUPRENO / РЕЗИНОВЫЙ СОЕДИНИТЕЛЬ / TĚSNĚNÍ
	IP65 TAPA IP65 / IP65 COVER / COUVERCLE IP65 / BULLONE M4 / TAMPA IP65 / FEDŐ IP65 / DECKEL IP65 / КРЫШКА IP 65 / VÍKO IP65
	TUBO RÍGIDO / RIGID PIPE / TUBE RIGIDE PVC / GIUNZIONE BUPRENO / TUBO RÍGIDO DE PVC / MEREVFALÚ CSŐ / ROHR STARR PVC / ЖЕСТКАЯ ТРУБА, НЕ СОДЕРЖИТ ГАЛОГЕНА / TRUBKA PEVNÁ
	JUNTA TUBO / PIPE COUPLER / MANCHON TUBE / COPERCHIO IP65 / UNIÃO PARA TUBO / CSŐ ÖSSZEKÖTŐ / DICHTUNG ROHR / СОЕДИНИТЕЛЬ ТРУБОПРОВОДА / SPOJKA
	CURVA BASORTUB / BASORTUB BEND / COUDE BASORTUB / TUBO RIGIDO HALOGEN FREE / CURVA RÍGIDA BASORTUB / CSŐ KANYARIDOM / KURVE BASORTUB / УГОЛ BASORTUB / KOLENO
	CURVA FLEXIBLE BASORTUB / BASORTUB FLEXIBLE BEND / COUDE FLEXIBLE BASORTUB / ACCOPPIAMENTO TUBI / CURVA FLEXIVEL BASORTUB / FLEXIBILIS KANYARIDOM / FLEXIBLE KURVE BASORTUB / ГИБКИЙ УГОЛ BASORTUB / FLEXIBILNÍ KOLENO
	RACOR TUBO A CAJA / PIPE TO BOX FITTING / RACCORD TUBE BOITIER / CURVA BASORTUB / RACOR DO TUBO Á CAIXA / CSŐ SZERELVÉNY DOBOZ / GEWINDEANSCHLUSS ROHR AN DOSE / ТРУБА К МОНТАЖНОЙ КОРОБКЕ / VÝVODKA PŘÍMÁ
	SOPORTE A PARED / WALL BRACKET / SUPPORT MURAL / BASORTUB CURVA FLESSIBILE / SUPORTE DE PARADE / FALIRÖGZÍTŐ CSÖVEKHEZ / KONSOLE AN DECKE / НАСТЕННЫЙ ДЕРЖАТЕЛЬ / PŘÍCHYTKA
	ABRAZADERA / CABLE TIE / COLLIER / RACCORDO TUBO A SCATOLA / ABRAÇADEIRA / GYORSKÖTŐZŐS FALIRÖGZÍTŐ / KLEMMSTÜCK / КАБЕЛЬНЫЙ ХОМУТ / PŘÍCHYTKA S PÁSKEM
	NO NECESITA MANGUITO DE UNIÓN / NO UNION-SLEEVE NEEDED / ASSEMBLAGE SANS MANCHON / NON NECESSITA MANICOTTO/GUAINA D'UNIONE / NÃO NECESSITA DE UNIÃO / NEM SZÜKSÉGES TOLDÓ / BENÖTIGT KEINE VERBINDUNGSMUFFE / НЕ ТРЕБУЕТСЯ СОЕДИНИТЕЛЬ / NENÍ POTŘEBA SPOJKY
	TUBO FLEXIBLE / FLEXIBLE PIPE / TUBE FLEXIBLE / STAFFA A PARETE / TUBO FLEXIVEL / FLEXICSŐ / ROHR FLEXIBEL / ГИБКАЯ ТРУБА, НЕ СОДЕРЖИТ ГАЛОГЕНА / TRUBKA OHEBNÁ BEZHALOGENOVÁ
	ACCESORIOS DE INSTALACIÓN Y SISTEMAS DE MONTAJE / INSTALLATION ACCESSORIES AND MOUNTING SYSTEM / ACCESSOIRES D'INSTALLATION ET SYSTÈME DE MONTAGE / FASCETTA STRINGICAVO / ACESSÓRIOS PARA INSTALAÇÃO E SISTEMAS DE MONTAGENS / SZERELÉSHEZ SZÜKSÉGES TARTOZÉKOK / KIEGÉSZÍTŐK / INSTALLATIONS - UND MONTAGESYSTEM ZUBEHÖR / МОНТАЖНЫЕ АКЦЕССУАРЫ / INSTALACIÃO PŘÍSLUŠENSTVÍ A MONTÁŽNÍ SYSTÉM
	PERFILES PARA CUADROS ELÉCTRICOS / PROFILES FOR ELECTRICAL PANELS / RAILS POUR ARMOIRES ÉLECTRIQUES / PROFILI PER PANNELLI ELETTRICI / TUBO FLESSIBILE (HALOGEN FREE) / PERFS PARA QUADROS ELÉCTRICOS / PROFILOK ELEKTROMOS SZEKRENYEKHEZ / PERFILE FÜR SCHALTSCHRÄNKE / ПРОФИЛИ ДЛЯ РАСПРЕДЕЛИТЕЛЬНЫХ ЩИТОВ / DIN LIŠTY PRO ROZVADĚČOVÉ LIŠTY
	PERFILES DE FIJACIÓN A PARED / WALL FIXING PROFILES / RAILS DE FIXATION AU MUR / ACCESSORI D'INSTALLAZIONE E SISTEMA DI MONTAGGIO / PERFS DE FIXAÇÃO Á PAREDE / PROFILOK FALISZERELVÉNYHEZ / PERFILE FÜR WANDBEFESTIGUNG / ПРОФИЛИ НАСТЕННОГО КРЕПЕЖА / UCHYSENÍ NA STĚNU
	ELEMENTOS DE FIJACIÓN A VIGAS / ELEMENTI DI FISSAGGIO / ELEMENTOS DE FIXAÇÃO PARA VIGAS / // UCHYSENÍ NA OCELOVÝ NOSNÍK I
	ELEMENTOS ROSCADOS / SCREWED ELEMENTS / ELEMENTS FILETÉS / FISSAGGIO A PARETE PER PROFILI / VARÕES ROSCADOS / CSAVAROK / GESCHRAUBTE ELEMENTE / РЕЗЬБОВЫЕ ЭЛЕМЕНТЫ / UCHYSENÍ ZÁVITOVOU TYČÍ
	ANCLAJES A HORMIGÓN / CONCRETE FIXINGS / ANCRAGES POUR BÉTON / TASSELLI A MURO / BUCHAS PARA BETÃO / DÜBELEK / BEFESTIGUNGSANKER FÜR BETON / АНКЕРЫ / UCHYSENÍ DO BETONU
	DERIVACIÓN TOMA TIERRA / EARTHING CLAMP / DÉRIVATION PRISE À TERRE / MORSETTO DI MESSA A TERRA / DERIVAÇÃO DE TERRA / FÖLDELÉS / ABLEITUNG ERDUNG / ЗАЕМЛЯЮЩАЯ КЛЕММА / ZEMNÍČÍ SVORKA
	SOLAR / SOLAR / SOLAIRE / SOLARE / SOLAR / NAP / SOLAR / СОЛНЕЧНАЯ / SLUNEČNÍ
	Cd COEFICIENTE DE DEFORMACIÓN MM/KG.M / COEFFICIENT OF DEFORMATION MM/KG.M / COEFFICIENT DE DÉFORMATION / COEFFICIENTE DI DEFORMAZIONE MM/KG.M / COEFFICIENTE DE DEFORMAÇÃO MM/KG.M / DEFORMÁLÓDÁSI TÉNYEZŐ / VERFORMUNGSKOEFFIZIENT MM/KG.M / КОЭФФИЦИЕНТ ДЕФОРМАЦИИ MM/KG.M / KOEFFICIENT DEFORMACE mm / Kg.m
	Fmáx FUERZA MÁXIMA KG / MAX STRENGTH KG / FORCE MAXIMUM KG. / FORZA MASSIMA KG / FORÇA MÁXIMA KG / MAXIMÁLIS TERHELÉS / MAXIMALE KRAFT KG / МАКСИМАЛЬНАЯ ПРОЧНОСТЬ KG / MAXIMÁLNI NOSNOST KG
	Mmáx MOMENTO MÁXIMO KG.M / MAX MOMENTUM KG.M / MOMENT MAXIMUM KG.M / SLANCIO MASSIMO KG.M / MOMENTO MÁXIMO KG.M / MAXIMÁLIS IDŐ / MAXIMALER MOMENT KG M / МАКСИМАЛЬНЫЙ МЕХАНИЧЕСКИЙ МОМЕНТ KG.M / NOSNOST KG.M
	Pap PAR DE PRIETE N.M (PAR DE APRIETE) / TORQUE N.M / COUPLE DE SERRAGE N.M / COPPIA N.M / APERTO N.M / NYOMATÉK / DREHMOMENT N.M / ВРАЩАЮЩИЙ МОМЕНТ Н.М / UTAHOVACÍ MOMENT N.M



INCLUYE / INCLUDE / COMPREND / COMPRENDE / INCLUI / TARTALMAZZA / ES UMFASST/ОНА ВКЛЮЧАЕТ В СЕБЯ/OBSAHUJE



RECOMENDADO PARA BAJANTES/ RECOMMENDED FOR DOWNPIPES/ RECOMMANDÉ POUR LES TUYAUX DE DESCENTE/ CONSIGLIATO PER PLUVIALI/ RECOMENDADO PARA DOWNPIPES/ AJÁNLOTT LEFOLYÓCSŐVEK/ FÜR REGENFALLROHRE EMPFOHLEN/ РЕКОМЕНДУЕТСЯ ДЛЯ ВОДОСТОЧНЫХ ТРУБ/ ODPORUČA SA PRE ZVODOV



RECOMENDADO PARA INSTALACIONES SUJETAS A LA ACCION DEL VIENTO / RECOMMENDED FOR INSTALLATIONS WITH WIND / RECOMMANDÉ POUR INSTALLATIONS AVEC VENT / CONSIGLIATO PER IMPIANTI CON WIND / RECOMENDADO PARA INSTALAÇÕES COM VENTO / AJÁNLOTT LÉTESÍTMÉNYEK SZÉL / FÜR ANLAGEN MIT WIND EMPFOHLEN / РЕКОМЕНДУЕТСЯ ДЛЯ УСТАНОВКИ С ВЕТРОВЫМИ / ODPORUČAME PRE INŠTALÁCIE S VETROM



UN TORNILLO EN CADA ALA / A SCREW INTO EACH ALA / UNE VIS DANS CHAQUE ALA / UNA VITE IN OGNI ALA / UM PARAFUSO EM CADA ALA / A CSAVART MINDKÉT ALA / EINE SCHRAUBE IN JEDE ALA / ШУРУП В КАЖДУЮ АЛА / SKRUTKA DO KAŽDEJ ALA



UN TORNILLO EN CADA ALA Y UNO EN LA BASE / A SCREW INTO EACH ALA AND ONE IN THE BASE / UNE VIS DANS CHAQUE ALA ET UN DANS LA BASE / UNA VITE IN OGNI ALA E UNO NEL BASE / UM PARAFUSO EM CADA ALA E UM NO BASE / A CSAVART MINDKÉT ALA ÉS EGY A BASE / EINE SCHRAUBE IN JEDE ALA UND EINE IN DER BASE / ШУРУП В КАЖДУЮ АЛА И ОДИН В БАЗИСНОМ / SKRUTKA DO KAŽDEJ ALA A JEDEN V ZÁKLADNI



FUNCIONA PARA H60 Y H100 / WORKS FOR H60 AND H100 / TRAVAUX POUR H60 ET H100 / OPERE PER H60 E H100 / TRABALHA PARA H60 E H100 / WORKS FOR H60 ÉS H100 / ARBEITEN FÜR H60 UND H100 / ДЛЯ РАБОТЫ H60 И H100 / PRÁCA PRE H60 A H100



FIJACIÓN POR CARA CERRADA/ FIXING CLOSED FACE/ FIXANT VISAGE FERMÉ/ FISSAGGIO FRONTE CHIUSO/ FIXAÇÃO FACE FECHADA/ RÖGZÍTŐ ZÁRT FACE/ BEFESTIGUNG GESCHLOSSEN GESICHT/ КРЕПЕЖНАЯ ЗАМКНУТАЯ ГРАНЬ/ FIXING ZATVORENÉ FACE



FIJACIÓN POR CARA ABIERTA/ FIXING FOR OPEN FACE/ FIXATION POUR OUVRIER VISAGE/ STABILISCE, PER IL VISO APERTO/ QUE FIXA, PARA A CARA ABERTA/ ÉVRE TÖRTÉNŐ MEGHATÁROZÁSÁRÓL SZÓLÓ NYÍLT ARCA/ BEFESTIGUNG FÜR OFFENE GESICHT/ КРЕПЕЖНЫМ ОТКРЫТОЕ ЛИЦО/ KTORYM SA NA ODKRYTÚ TVÁROU



CORTE EN OBRA/ CUT WORK/ CUT TRAVAIL/ TAGLIO DI LAVORO/ TRABALHO CUT/ MEGMUNKÁLÁS/ CUT WORK/ CUT РАБОТЫ/ CUT PRÁCE



FIJACIÓN A PARED POR UN LATERAL/ FIXING A WALL ON ONE SIDE/ FIXER UN MUR SUR UN CÔTÉ/ FISSAGGIO A PARETE SU UN LATO/ A FIXAÇÃO DE UM PAREDE DE UM LADO/ RÖGZÍTÉSE FALAK AZ EGYIK OLDALON/ FESTSETZUNG EINE WAND AUF EINER SEITE/ ФИКСИРУЯ WALL НА ОДНОЙ СТОРОНЕ/ UPEVNENIE MŮR NA JEDNEJ STRANE



CURVABLE CON APLICACIÓN DE CALOR/ FOLDING WITH HEAT/ PLIAGE AVEC LA CHALEUR/ PIEGHEVOLE CON IL CALORE/ DOBRÁVEL COM APLICAÇÃO DE CALOR/ ÖSSZECSUKHATÓ HŐVEL/ FOLDING MIT WÄRME/ СКЛАДНЫЕ С ВЫСОКОЙ ТЕМПЕРАТУРОЙ/ SKLADACIE S TEPLOM



CLASIFICACIÓN HILO INCANDESCENTE SEGÚN UNE-EN 60695/ GLOW WIRE CLASSIFICATION UNE-EN 60695/ GLOW WIRE CLASSIFICAZIONE UNE-EN 60695/ GLOW FIO CLASSIFICAÇÃO UNE-EN 60695/ IZZÍTÓSZÁLAS BESOROLÁS UNE-EN 60695/ GLÜHDRAHT KLASSIFIKATION UNE-EN 60695/ ПАСКАЛЕННЫЙ ПРОВОД КЛАССИФИКАЦИЯ UNE-EN 60695/ HORÚCÓU KLASIFIKÁCIA UNE-EN 60695



LIGERO/ LIGHT/ LÉGÈRE/ LEGGERO/ LEVE/ KÖNNYŰ/ LEICHT/ ЛЕГКИЙ/ ЛАНКÉ



TRANSITABLE/PASSABLE/CIRCULABLES/CALPESTABILE/TRANSITÁVEIS/JÁRHATÓ/BEFAHRBAREN/ЭКСПЛУАТИРУЕМАЯ/POCHÓDZNEJ



NO TRANSITABLE/ NO PASSABLE/NO CIRCULABLES/ NO CALPESTABILE/ NO TRANSITÁVEIS/ NO JÁRHATÓ/NO BEFAHRBAREN/ НЕТ ЭКСПЛУАТИРУЕМАЯ/ NIE POCÓDZNEJ



ENCAJABLE/ STACKABLE/ EMPILABLE/ IMPILABLE/ STACKABLE/ RAKÁSOLHATÓ/ STAPELBAR/ STACKABLE



APILABLE EN VARIOS NIVELES EN VERTICAL/ APILABLE IN VARIOUS LEVELS IN VERTICAL/ APILABLE DANS DIFFERENTS NIVEAUX EN VERTICAL/ APILABLE IN VARI LIVELLI IN VERTICALE/ APILABLE EM VÁRIOS NÍVEIS EN VERTICAL/ APILABLE KÜLÖNBÖZŐ SZINTEKEN FÜGGŐLEGES/ APILABLE IN VERSCHIEDENEN EBENEN IN VERTICAL/ APILABLE В РАЗЛИЧНЫХ УРОВНЕЙ В ВЕРТИКАЛЬНОМ/ APILABLE NA RÓZNYCH POSTOCH VO VERTIKÁLNYCH



RADIO DE CURVATURA / BENDING RADIUS / RAYON DE COURBURE / RAGGIO DI CURVATURA / RAO DE CURVATURA / HAJLÍTÁSI SUGÁR / BIEGERADIUS / RADIUS ГИБКА / POLOMĚR OHYBU



ESTÁTICO / ESTATIC / EN EXTASE / ESTATICA / ECTÁTICO / ELRAGADTATOTT / BEGEISTERT / ЭКСТАТИЧЕСКИЙ / EXTATICKÝ



MOVIMIENTO / MOVEMENT / MOUVEMENT / MOVIMENTO / MOVIMENTO / MOZGÁS / BEWEGUNG / ДВИЖЕНИЕ / POHYB



INCLUYE TUERCA / INCLUDES NUT / COMPREND ÉCROU / COMPRENDE DADO / INCLUI NOZ / EZ MAGÁBAN FOGLALJA ANYA / ES UMFASST NUSS / ОНА ВКЛЮЧАЕТ В СЕБЯ ОРЕХ / OBSAHUJE MATICE



VER BASORPLAST QRL / SEE BASORPLAST QRL / VOIR BASORPLAST QRL / VEDERE BASORPLAST QRL / VEJO BASORPLAST QRL / LÁT BASORPLAST QRL / SEHEN BASORPLAST QRL / ВИДЕТЬ BASORPLAST QRL / VIDĚT BASORPLAST QRL /



BRIDA / CLAMP / BRIDE / PIASTRA FISSAGGIO / BRIDA / LEFOGATÓ ELEM / KLEMME / ЗАЖИМ / SVĚRÁK

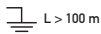


SECTOR NAVAL / NAVAL SECTOR / SECTEUR NAVAL / SETTORE NAVALE / SETOR NAVAL / HADITENGERÉSZETI SZEKTORBAN / MARINESEKTOR / ВОЕННО-МОРСКОЙ СЕКТОР / NÁMOŘNÍ SEKTOR



LLAVE ALLEN / HEX KEY / CLÉ ALLEN / CHIAVE A BRUGOLA / CHAVE SEXTAVADA / IMBUSZKULCS / INNENSECHSKANT / ШЕСТИГРАННЫЙ КЛЮЧ / KLÍČOVÝM HEX





SISTEMA CON CONTINUIDAD ELÉCTRICA SEGÚN UNE-EN 61537 Y/O UNE-EN 50085 / SYSTEM WITH ELECTRICAL CONTINUITY ACCORDING TO UNE-EN 61537 AND/OR UNE-EN 50085 / SYSTÈME GARANTISSANT LA CONTINUITÉ ELECTRIQUE SELON UNE-EN 61537 / UNE-EN 50085 / SISTEMA COM CONTINUIDADE ELÉCTRICA SEGUNDO A NORMA UNE-EN 61537 E/OU UNE-EN 50085 / ELEKTROMOS VEZETŐ AZ UNE-EN 62537/ UNE-EN 50085 NORMA SZERINT / SYSTEM MIT ELEKTRISCHE LEITFÄHIGKEIT NACH UNE-EN 61537 UND/ODER UNE-EN 50085 / СИСТЕМА, ОБЛАДАЮЩАЯ ЭЛЕКТРОПРОВОДНОСТЬЮ, ВЫПОЛНЕНА В СООТВЕТСТВИИ СО СТАНДАРТАМИ UNE-EN 61537 И/ИЛИ UNE-EN 50085 / PROPOJENÍ ELEKTRICKÉHO SYSTÉMU UNE-EN 61537 A/NEBO UNE-EN 50085



SISTEMA AISLANTE SEGÚN UNE-EN 61537/ UNE-EN 50085 O UNE-EN 61386 / INSULATING SYSTEM ACCORDING TO UNE-EN 61537/ UNE-EN 50085 OR UNE-EN 61386 / SYSTÈME D'ISOLATION SELON UNE-EN 61537/ UNE-EN 50085 OU UNE-EN 61386 / SISTEMA ISOLANTE SEGUNDO A NORMA UNE-EN 50085 OU UNE-EN 61386 / SZIGETELÉS AZ UNE-EN 61537/UNE-EN 50085 /UNE-EN 61386 NORMÁK SZERINT / ISOLIERSYSTEM NACH UNE-EN 61537/ UNE-EN 50085 ODER UNE-EN 61386 / ИЗОЛИРОВАННАЯ СИСТЕМА (НЕ ПРОВОДИТ ТОК) ВЫПОЛНЕНА В СООТВЕТСТВИИ СО СТАНДАРТАМИ UNE-EN 61537, UNE-EN 50085 ИЛИ UNE-EN 61386 / IZOLAČNÍ SYSTÉM DLE UNE-EN 61537, EN 50085 NEBO UNE-EN 61386



INSTALACIÓN RESISTENTE AL FUEGO CLASIFICADA COMO E90 SEGÚN DIN4102-12 / FIRE RESISTANT INSTALLATION/ E90 CLASSIFIED ACCORDING TO DIN4102-12 // INSTALAÇÃO RESISTENTE AO FOGO CLASSIFICADA COMO E90 SEGUNDO A NORMA DIN4102-12 / E90-ES FUNKCIÓTARTÓ SZERELÉS A DIN4102-12 NORMA SZERINT / FEUERFESTE INSTALLATION/ KLASSIFIZIERT WIE E90 LAUT DIN4102-12 NORM / ПОЖАРОБЕЗОПАСНАЯ УСТАНОВКА E90 КЛАССИФИЦИРОВАНА В СООТВЕТСТВИИ СО СТАНДАРТОМ DIN4102-12 / POŽÁRNĚ ODOLNÉ INSTALACE E90 KLASIFIKOVÁNY PODLE DIN4102-12



NO PROPAGADOR DE LA LLAMA SEGÚN UNE-EN 61537/ UNE-EN 50085 O UNE-EN 61386 (SE INDICA ADICIONALMENTE LA CLASIFICACIÓN SEGÚN UNE 23727 Y/O UL94) / SELF EXTINGUISHABLE ACCORDING TO UNE-EN 61537/ UNE-EN 50085 OR UNE-EN 61386 (UNE 23727 AND/OR UL94) / NON PROPAGATEUR DE LA FLAMME SELON UNE-EN 61537/ UNE-EN 50085 OU UNE -EN 61386 (LE CLASSEMENT SELON UNE 23727 ET UL94 EGALEMENT INDIQUÉ) / NÃO PROPAGADOR DE CHAMA / ÉGÉSGÁTLÓ AZ UNE-EN61537/UNE-EN 50085 NORMÁK SZERINT / СИСТЕМА ПОЖАРОТУШЕНИЯ ВЫПОЛНЕНА В СООТВЕТСТВИИ СО СТАНДАРТАМИ UNE-EN 61537, UNE-EN 50085 ИЛИ UNE-EN 61386 (UNE 23727 И/ИЛИ UL94) / SAMOZHÁŠIVÝ PODLE UNE-EN 61537, UNE-EN 50085 NEBO UNE-EN 61386 (UNE 23727 A/ NEBO UL94)



TEMPERATURA MÍNIMA Y MÁXIMA SEGÚN NORMA INDICADA / MINIMUM AND MAXIMUM WORKING TEMPERATURES ACCORDING TO THE MENTIONED STANDARD / TEMPÉRATURE MINIMUM / MAXIMUM SELON NORME INDIQUÉE / TEMPERATURA MÍNIMA E MÁXIMA/ SEGUNDO A NORMA INDICADA / SZABVÁNYBAN MEGHATÁROZOTT HŐMÉRSÉKLETI MINIMUM ÉS MAXIMUM / MINIMALE UND MAXIMALE TEMPERATUR JE NACH ANGEBEBENE NORM / МИНИМАЛЬНАЯ И МАКСИМАЛЬНАЯ РАБОЧАЯ ТЕМПЕРАТУРА УКАЗАНА В СООТВЕТСТВИИ С УПОМЯНУТЫМИ СТАНДАРТАМИ. / MINIMÁLNI A MAXIMÁLNI PRACOVNÍ TEPLoty V ZÁVISLOSTI NA UVEDENÉ NORMY



RESISTENCIA A LA CORROSIÓN EN FUNCIÓN DEL ACABADO SEGÚN NORMA UNE-EN 61537 / RESISTANCE TO CORROSION ACCORDING TO STANDARD UNE-EN 61537 / RÉSISTANCE À LA CORROSION SELON FINITION DU MATERIEL EN ACCORD AVEC LA NORME UNE-EN 61537 / RESISTÊNCIA À CORROSAO EM FUNÇÃO DO ACABAMENTO/ SEGUNDO A NORMA ENE-EN 61537 / KORRÓZIÓVÉDELEM FELHASZNÁLÁSI TERÜLET SZERINT / KORROSIONSBESTÄNDIG JE NACH FERTIGUNG LAUT NORM UNE-EN 61537 / ПОКАЗАТЕЛЬ КОРРОЗИОННОЙ СТОЙКОСТИ УКАЗАН В СООТВЕТСТВИИ СО СТАНДАРТОМ UNE-EN 61537 / ODOLNOST PROTI KOROZI PODLE NORMY UNE-EN 61537



BUEN COMPORTAMIENTO FRENTE UV / GOOD BEHAVIOUR TO UV / BON COMPORTEMENT AUX UV / BOM COMPORTAMENTO AOS RAIOS UV / UV ÁLLÓ / GUTES VERHALTEN GEGENÜBER UV / СОХРАНЕНИЕ ХАРАКТЕРИСТИК ПОД ВОЗДЕЙСТВИЕМ УЛЬТРАФИОЛЕТА / DOBRÁ SNÁŠENLIVOST UV ZÁŘENÍ



RESISTENCIA EN EXTERIOR LIMITADA / LIMITED OUTDOOR RESISTANCE / RESISTANCE LIMITÉE EN EXTERIEUR / RESISTÊNCIA NO EXTERIOR LIMITADA / KÜLTÉRI ALKALMAZÁS KORLÁTOZÁSOKKAL / AUSSEN RESISTENZ LIMITIERT / ОГРАНИЧЕННЫЙ СРОК СЛУЖБЫ ПРИ ИСПОЛЬЗОВАНИИ ВНЕ ПОМЕЩЕНИЯ / OMEZENÁ VENKOVNÍ ODOLNOST



SISTEMA PARA MONTAJE ÚNICAMENTE EN INSTALACIONES DE INTERIOR / INDOOR INSTALLATION ONLY / SYSTÈME DE MONTAGE UNIQUEMENT POUR INSTALLATIONS EN INTÉRIEUR / SISTEMA PARA APLICAÇÃO ÚNICAMENTE EM INTERIORES / CSAK BELTÉREN ALKALMAZHATÓ / MONTAGE SYSTEM NUR FÜR INNENEINRICHTUNGEN / ПРЕНАЗНАЧЕНО ТОЛЬКО ДЛЯ УСТАНОВКИ В ПОМЕЩЕНИИ / POUZE VNITRNÍ INSTALACE



RESISTENCIA AL IMPACTO SEGÚN UNE-EN 61537 Y/O UNE-EN 50085 / RESITANCE TO IMPACT ACCORDING TO UNE-EN 61537 AND/OR UNE-EN 50085 / RÉSISTANCE AU CHOC MÉCANIQUE SELON NORME UNE-EN 61537 / UNE-EN 50085 / RESISTÊNCIA AO IMPACTO SEGUNDO A NORMA UNE-EN 61537 E/OU UNE-EN 50085 / ÜTÉSÁLLÓ UNE-EN 61537/UNE-EN 50085 NORMÁK SZERINT / SCHLAGZÄHIGKEIT LAUT UNE-EN 61537 UND/ODER UNE-EN 50085 / ПОКАЗАТЕЛЬ УСТОЙЧИВОСТИ К ВОЗДЕЙСТВИЮ ВНЕШНИХ ФАКТОРОВ ПРИВЕДЕН В СООТВЕТСТВИИ СО СТАНДАРТОМ UNE-EN 61537 И/ИЛИ UNE-EN 50085 / ODOLNOST PROTI NÁRAZU DLE UNE-EN 61537 A/NEBO UNE-EN 50085



GRADO IK SEGÚN IEC 50102 / IK DEGREE ACCORDING TO IEC 50102 / DEGRÉ IK SELON IEC 50102 / GRAU IK SEGUNDO NORMA IEC 50102 / IK VÉDETT AZ IEC 5012 SZERINT / IK GRAD LAUT IEC 50102 / ПОКАЗАТЕЛЬ МЕХАНИЧЕСКОЙ ПРОЧНОСТИ IK ПРИВЕДЕН В СООТВЕТСТВИИ СО СТАНДАРТОМ IEC 50102 / IK STUPEŇ PODLE IEC 50102



GRADO IP SEGÚN IEC 60529 / IP DEGREE ACCORDING TO IEC 60529 / DEGRÉ IP SELON IEC 60529 / GRAU IP SEGUNDO NORMA IEC 60529 / IP VÉDETT AZ IEC 60529 NORMA SZERINT / GRAD IP LAUT IEC 60529 / ПОКАЗАТЕЛЬ ЗАЩИТЫ IP ПРИВЕДЕН В СООТВЕТСТВИИ СО СТАНДАРТОМ IEC 60529 / IP KRYTÍ PODLE IEC 60529



RESISTENCIA A LA COMPRESIÓN SEGÚN UNE-EN 61386 / COMPRESSION RESISTANCE ACCORDING TO UNE-EN 61386 / RÉSISTANCE À LA COMPRESSION SELON UNE-EN 61386 / RESISTÊNCIA À COMPRESSÃO SEGUNDO A NORMA UNE-EN 61386 / NYOMÁS ÁLLÓ AZ UNE-EN 61381 NORMA SZERINT / KOMPRIMIERUNGSRESISTENZ LAUT UNE-EN 61386 / ПОКАЗАТЕЛЬ УСТОЙЧИВОСТИ К КОМПРЕССИИ УКАЗАН В СООТВЕТСТВИИ СО СТАНДАРТОМ UNE-EN 61386 / ODOLNOST PROTI TLAKU DLE UNE-EN 61386



RESISTENCIA AL IMPACTO SEGÚN UNE-EN 61386 / IMPACT RESISTANCE ACCORDING TO UNE-EN 61386 / RÉSISTANCE AU CHOC MÉCANIQUE SELON UNE-EN 61386 / RESISTÊNCIA AO IMPACTO SEGUNDO A NORMA UNE-EN 61386 / ÜTÉSÁLLÓ AZ UNE-EN 61386 NORMA SZERINT / SCHLAGZÄHIGKEIT LAUT UNE-EN 61386 / SCHLAGZÄHIGKEIT LAUT UNE-EN 61386 / ПОКАЗАТЕЛЬ УСТОЙЧИВОСТИ К ВОЗДЕЙСТВИЮ ВНЕШНИХ ФАКТОРОВ ПРИВЕДЕН В СООТВЕТСТВИИ СО СТАНДАРТОМ UNE-EN 61386 / ODOLNOST PROTI NÁRAZU DLE UNE-EN 61386



SISTEMA PLÁSTICO RESISTENTE A AMBIENTES HÚMEDOS/ SALINOS Y QUÍMICAMENTE AGRESIVOS S/ DIN 8061 E ISO/TR 10358 / PLASTIC SYSTEM RESISTANT TO HUMIDITY/ SALTY AND CHEMICAL ENVIRONMENTS ACCORDING TO DIN 8061 AND ISO/TR 10358 / SYSTÈME PLASTIQUE RÉSISTANT AUX ENVIRONNEMENTS HUMIDES/ SALINS ET CHIMIQUEMENT AGRESSIFS SELON DIN8061 ET ISO/ TR 10358 / SISTEMA PLÁSTICO RESISTENTE A AMBIENTES HÚMIDOS/ SALINOS E QUÍMICAMENTE AGRESSIVOS/ SEGUNDO NORMA S/ DIN 8061 E ISSO/TR 10358 / PÁRÁS SÓS KÉMIAI KÖRNYEZETBEN ALKALMAZHATÓ DIN 8061/ISO/TR 10358 / PLASTISCHES SYSTEM/ RESISTENZ IN FEUCHTEM/ SALZHALTIGEM UND CHEMISCHEN MEDIUM S/ DIN 8061 E ISO/TR 10358 / ПОКАЗАТЕЛЬ УСТОЙЧИВОСТИ ПЛАСТИКОВОЙ СИСТЕМЫ К ВЛАЖНОСТИ, НАХОЖДЕНИЮ В СОЛЕНОЙ ИЛИ ХИМИЧЕСКОЙ СРЕДЕ УКАЗАН В СООТВЕТСТВИИ СО ТАНДАРТОМ DIN 8061 E ISO/TR 10358 / PLAST.SYSTÉM ODOLNÝ VŮČI VLHKOSTI, SLANĚMU A CHEMICKÉMU PROSTŘEDÍ DLE DIN 8061 A ISO / TR 10358



SISTEMA RESISTENTE A AMBIENTES HÚMEDOS Y QUÍMICAMENTE AGRESIVOS / SYSTEM RESITANT TO HUMIDITY AND AGGRESSIVE CHEMICAL ENVIRONMENTS / SYSTÈME RÉSISTANT AUX ENVIRONNEMENTS HUMIDES ET CHIMIQUEMENT AGRESSIFS / SISTEMA RESISTENTE A AMBIENTES HÚMIDOS E QUÍMICAMENTE AGRESSIVOS / KORRÓZIÓ ÉS SAVÁLLÓ / IN FEUCHTER UND CHEMISCHER UMGEBUNG RESISTENTE SYSTEME / ПОКАЗАТЕЛЬ УСТОЙЧИВОСТИ СИСТЕМЫ ВЛАЖНОСТИ И НАХОЖДЕНИЮ В АРРЕССИВНОЙ ХИМИЧЕСКОЙ СРЕДЕ ПРИВЕДЕН В СООТВЕТСТВИИ СО СТАНДАРТОМ ROHS 2002/95/EC / SYSTÉM ODOLNÝ PROTI VLHKOSTI A AGRESIVNÍMU CHEMICKÉMU PROSTŘEDÍ



CONFORME CON DIRECTIVA ROHS 2002/95/EC / ACCORDING TO ROHS 2002/95/EC / RESPECT DE LA DIRECTIVE ROHS 2002/95/EC / CONFORME A DIRECTIVA ROHS 2002/95/EC / ROHS 2002/95/IEC NORMÁK MEGFELEL / ROHS 2002/95/EC KONFORM / СООТВЕТСТВУЕТ ROHS 2009/95/EC / ROHS PODLE 2002/95/EC



MATERIAL 3 VECES MÁS LIGERO QUE EL ACERO/ FACILIDAD DE TRANSPORTE/ MONTAJE Y MANIPULACIÓN / THREE TIMES LIGHTER THAN STEEL/ EASE OF TRANSPORT/ ASSEMBLY AND MANIPULATION / MATÉRIAU 3 FOIS PLUS LÉGER QUE L'ACIER; AVANTAGEUX POUR LE TRANSPORT/ MANIPULATION ET MONTAGE / MATERIAL 3 VEZES MAIS LEVE QUE O AÇO/ FACILIDADE DE TRANSPORTE/ MONTAGEM E MANIPULAÇÃO / 3X KÖNNYVEBB ANYAG AZ ACÉLNÁL/KÖNNYŰ SZERELHETŐSÉG ÉS SZÁLLÍTHATÓSÁG / MATERIAL 3 X LEICHTER ALS STAHL/ LEICHT ZU TRANSPORTIEREN/ MONTIEREN UND ZU BEARBEITEN / МАТЕРИАЛ ВЕСИТ В РТИ РАЗА МЕНЬШЕ, ЧЕМ СТАЛЬ. ЛЕГОК ДЛЯ ТРАНСПОРТИРОВКИ И МОНТАЖА. / MATERIÁL 3X LEHČÍ NEŽ OCEL, SNADNOST DOPRAVY, MONTÁŽE A MANIPULACE



LIBRE DE HALÓGENOS / HALOGEN FREE / SANS HALOGÈNE / SENZA ALOGENO / LIVRE DE HALOGÉNIO / HALOGÉN MENTES / HALOGEN FREI / БЕЗ ГАЛОГЕНА / BEZ HALOGENŮ

<b>GS</b>	ACERO GALVANIZADO SENDZIMIR / PRE GALVANISED STEEL / ACIER À GALVANISATION SENDZIMIR / AÇO COM GALVANIZAÇÃO SENDZIMIR / SZALAGHORGANYZOTT / STAHL SENDZIMIR VERZINKT / ПРЕДВАРИТЕЛЬНО ГАЛЬВАНИЗИРОВАННАЯ СТАЛЬ / SENDZIMIROVÉ ZINKOVÁNO
<b>GC80</b>	ACERO GALVANIZADO EN CALIENTE CON ESPESOR MÍNIMO DE 80 µm / HOT DIP GALVANISED WITH MINIMUM THICKNESS OF 80 µm / ACIER GALVANISÉ À CHAUD D'UNE ÉPAISSEUR MINIMALE DE 80 µm / AÇO COM GALVANIZAÇÃO A QUENTE APÓS MAQUINAÇÃO COM ESPESSURA MÍNIMA DE 80 µm / TŰZIHORGANYZOTT AZ MINIMÁLIS VASTAGSÁGA 80 µm / STAHL HOT DIP MIT EINER MINDESTDICKE 80 µm / ГОРЯЧАЯ ГАЛЬВАНИЗАЦИЯ ТОЛЩИНОЙ НЕ МЕНЕЕ 80 µm / ŽÁROVÉ ZINKOVÁNO O MINIMÁLNÍ TLOUŠŤCE 80 µm
<b>GC</b>	ACERO GALVANIZADO EN CALIENTE / HOT DIP GALVANISED / ACIER GALVANISÉ À CHAUD / AÇO COM GALVANIZAÇÃO A QUENTE APÓS MAQUINAÇÃO / TŰZIHORGANYZOTT / STAHL HOT DIP / ГОРЯЧАЯ ГАЛЬВАНИЗАЦИЯ / ŽÁROVÉ ZINKOVÁNO
<b>EZ1000</b>	ACERO ELECTROZINCADO CON RESISTENCIA MÍNIMA A LA CORROSIÓN DE 1000 H / ELECTROZINC COATING WITH MINIMAL RESISTANCE TO CORROSION OF 1000 H / ACIER ELECTROZINGUÉ AVEC RÉSISTANCE À LA CORROSION MINIMAL DE 1000 H / AÇO ELECTROZINCADO COM RESISTÊNCIA MÍNIMA À CORROÇÃO 1000 H / ELEKTROGALVANIKUS BEVONAT MINIMÁLIS ELLENÁLLÁSSAL KORROZIÓ 1000 H / STAHL ELEKTROLYTISCH VERZINKT MIT MINIMALEM KORROSIONSBESTÄNDIGKEIT VON 1000 H / ОЦИНКОВОЕ ПОКРЫТИЕ С МИНИМАЛЬНОЙ КОРРОЗИОСТОЙКОСТИ 1000 H / GALVANICKY ZINKOVÁNO S MINIMÁLNÍ ODOLNOSTI PROTI KOROZI ČINÍ 1000 H
<b>EZ</b>	ACERO ELECTROZINCADO / ELECTROZINC COATING / ACIER ELECTROZINGUÉ / AÇO ELECTROZINCADO / ELEKTROGALVANIKUS BEVONAT / STAHL ELEKTROLYTISCH VERZINKT / ОЦИНКОВОЕ ПОКРЫТИЕ / GALVANICKY ZINKOVÁNO
<b>i301</b>	ACERO INOXIDABLE AISI 301 / STAINLESS STEEL AISI 301 / ACIER INOXIDABLE AISI 301 / AÇO INOXIDÁVEL AISI 301 / ROZSDAMENTES INOX 301 / EDELSTAHL AISI 301 / НЕРЖАВЕЮЩАЯ СТАЛЬ AISI 301 / NER-EZOVÁ OCEL AISI 301
<b>i304</b>	ACERO INOXIDABLE AISI 304 / STAINLESS STEEL AISI 304 / ACIER INOXIDABLE AISI 304 / AÇO INOXIDÁVEL AISI 304 / ROZSDAMENTES INOX 304 / EDELSTAHL AISI 304 / НЕРЖАВЕЮЩАЯ СТАЛЬ AISI 304 / NER-EZOVÁ OCEL AISI 304
<b>i316</b>	ACERO INOXIDABLE AISI 316 / STAINLESS STEEL AISI 316 / ACIER INOXIDABLE AISI 316 / AÇO INOXIDÁVEL AISI 316 / ROZSDAMENTES INOX 316 / EDELSTAHL AISI 316 / НЕРЖАВЕЮЩАЯ СТАЛЬ AISI 316 / NER-EZOVÁ OCEL AISI 316
<b>AL</b>	ALUMINIO SEMIDURO / SEMI-RIGID ALUMINIUM / ALUMINIUM DEMI-DUR / ALLUMINIO SEMI-RIGIDO / ALUMÍNIO SEMIDURO / FÉLKEMÉNY ALUMINIUM / HALBSTARRER ALUMINIUM / ПОЛУЖЕСТКИЙ АЛЮМИНИЙ / HLINÍKOVÉ PŘEVODENÍ
<b>GSP GSE</b>	ACERO GALVANIZADO SENDZIMIR + PINTURA EPOXI-POLYESTER / PRE-GALVANISED STEEL + EPOXI/POLYESTHER PAINTING / ACIER GALVANISÉ SENDZIMIR+ PEINTURE EPOXY-POLYESTER / ACCIAIO GALVANIZZATO SENDZIMIR + VERNICIATURA EPOXI-POLIESTERE / AÇO GALVANIZADO SENDZIMIR + PINTURA EPOXI-POLYESTER / SZALAGHORGANYZOTT ACÉL+EPOXI BEVONAT / STAHL SENDZIMIR VERZINKT + EPOXY-POLYESTER FARBE / ПРЕДВАРИТЕЛЬНО ГАЛЬВАНИЗИРОВАННАЯ СТАЛЬ + ПОКРЫТИЕ ЭПОКСИДНАЯ СМОЛА/ПОЛИЭСТР / POZINKOVANÁ OCEL + POLYESTEROVÁ BARVA
<b>PVCM1</b>	POLIMERO TERMOPLÁSTICO PVCM1 / THERMOPLASTIC POLYMER PVCM1 / POLYMÈRE THERMOPLASTIQUE PVCM1 / POLÍMERO TERMOPLÁSTICO PVCM1 / POLIMER PVCM1 UV / THERMOPLASTISCHES POLYMER PVCM1 / ПВХ1 ТЕРМОПЛАСТИЧНЫЙ ПОЛИМЕР / TERMOPLASTICKÝ POLYMER PVCM1
<b>PVCM1UV</b>	POLIMERO TERMOPLÁSTICO PVCM1 RESISTENTE RADIACIÓN UV / THERMOPLASTIC POLYMER PVCM1 UV RESISTENT RADIATION / POLYMÈRE THERMOPLASTIQUE PVCM1 UV RÉSISTANT À LA RADIATION / POLÍMERO TERMOPLÁSTICO PVCM1 RADIAZIONE RESISTENTE UV / POLIMER PVCM1 UV RADIAÇÃO RESISTENTE / THERMOPLASTISCHES POLYMER / PVC STRAHLUNGSBESTÄNDIG / ТЕРМОПЛАСТИЧНЫЙ ПОЛИМЕР ПВХ СУГÁRZÁSNAK ELLENÁLLÓ / TERMOPLASTICKÝ POLYMER PVCM1 ZÁŘENÍ ODOLNÝ UV
<b>PVC7035</b>	POLIMERO TERMOPLÁSTICO PVC / THERMOPLASTIC POLYMER PVC / POLYMÈRE THERMOPLASTIQUE PVC / POLÍMERO TERMOPLÁSTICO PVC / POLIMER PVC / THERMOPLASTISCHES POLYMER PVC / ТЕРМОПЛАСТИЧНЫЙ ПОЛИМЕР ПВХ / TERMOPLASTICKÝ POLYMER PVC
<b>RLH7035</b>	POLIMERO TERMOPLÁSTICO LIBRE DE HALOGENOS RLH7035 / THERMOPLASTIC HALOGEN FREE POLYMER RLH7035 / POLYMÈRE THERMOPLASTIQUE SANS HALOGÈNE RLH7035 / POLÍMERO TERMOPLÁSTICO LIVRE DE HALOGÉNEOS RLH7035 / POLIMER HALOGÉNMENTES MŰANYAG / THERMOPLASTISCHES POLYMER HALOGENFREI RLH 7035 / ТЕРМОПЛАСТИЧНЫЙ ПОЛИМЕР RLH7035, НЕ СОДЕРЖАЩИЙ ГАЛОГЕН / BEZHALOGENOVÝ TERMOPLASTICKÝ POLYMER PVC
<b>CLH7035</b>	POLIMERO TERMOPLÁSTICO LIBRE DE HALOGENOS CURVABLE CON APLICACIÓN DE CALOR CLH7035 / THERMOPLASTIC POLYMER/ BENDABLE WITH HEAT CLH7035 / POLYMÈRE THERMOPLASTIQUE SANS HALOGÈNE DÉFORMABLE À CHAUD / POLÍMERO TERMOPLÁSTICO LIVRE DE HALOGÉNEOS CURVÁVEL COM APLICAÇÃO DE CALOR CLH7035 / HALOGÉNMENTES MELEGEN HAJLÍTHATÓ / HALOGENFREIES BIEGBARES THERMOPLASTISCHES POLYMER MIT WÄRMEBEHANDLUNG CHL7035 / ТЕРМОПЛАСТИЧНЫЙ ПОЛИМЕР CLH7035, СГИБАЕМЫЙ ПРИ ПОМОЩИ ТЕПЛА / BEZHALOGENOVÝ TERMOPLASTICKÝ POLYMER, TEPELNĚ OHEBNÝ CLH7035
<b>NYLON</b>	NYLON: NAILON / NYLON / НЕЙЛОН
<b>PE</b>	POLIMERO TERMOPLÁSTICO PE / THERMOPLASTIC POLYMER PE / POLYMÈRE THERMOPLASTIQUE PE / POLÍMERO TERMOPLÁSTICO PE / POLIMER PE / THERMOPLASTISCHES POLYMER PE / ТЕРМОПЛАСТИЧНЫЙ ПОЛИМЕР PE / TERMOPLASTICKÝ POLYMER PE
<b>PA6</b>	POLIAMIDA PA6 / POLYAMIDE PA6 / POLYAMIDE PA6 / POLIAMMIDE PA6 / POLIAMIDA PA6 / POLIAMID PA6 / POLYAMID PA6 / ПОЛИАМИД PA6 / POLYAMID PA6
<b>PRFV</b>	POLIESTER REFORZADO CON FIBRA DE VIDRIO / POLYESTER REINFORCED WITH FIBERGLASS / POLYESTHER AVEC FIBRE DE VERRE RENFORCÉE / POLIESTERE CON VETRORESINA RINFORZATA / POLYESTER COM FIBRA DE VIDRO REFORÇADA / POLYESTER AZ ÜVEGSZÁL ERŐSÍTÉSŰ / POLYESTER MIT VERSTÄRKTEM FIBERGLAS / ПОКРЫТИЕ С АРММОВАННОГО СТЕКЛОПЛАСТИКА / POLYESTEROVÁ MÁ VYZTUŽENÉ SKELNÝMI VLÁKNY
<b>LTN</b>	LATÓN / BRASS / BRASS / OTTONE / BRONZE / BRASS / BRASS / ЛАТУНЬ / MOSAZ

NOTA: LOS ICONOS QUE SIENDO IGUALES CAMBIAN DE COLOR SIMPLEMENTE ES POR AJUSTARSE ESTÉTICAMENTE AL COLOR DE SU FAMILIA  
 NOTE: ICONS CHANGE COLOR TO ADAPT TO THE PRODUCT FAMILIE'S COLOR CODE THEY REFER TO  
 REMARQUE: LES SYMBOLES PEUVENT CHANGER DE COULEUR SELON LEUR FAMILLE DE PRODUIT MAIS LEUR SIGNIFICATION EST LA MÊME  
 NOTA: LE ICONE POTREBBERO CAMBIARE IL LORO COLORE PER ADATTARSI ESTETICAMENTE AL COLORE DELLA LORO FAMIGLIA  
 NOTA: OS ICONES MUDAM DE CÔR/ APENAS PARA SE AJUSTAREM Á CÔR DA FAMILIA CORRESPONDENTE  
 MEGJEGYZÉS: A KÜLÖNBÖZŐ SZÍNŰ ÁBRÁK CSAK AZ ESZTÉTIKUS MEGJELENÉST ERDMÉNYEZIK  
 ANMERKUNG: DIE IKONE WECHSELN DIE FARBE UM SICH DER FAMILIENGRUPPE ANZUPASSEN  
 ВНИМАНИЕ: ЦВЕТ ИКОНОК МЕНЯЕТСЯ В СООТВЕТСТВИИ С ЦВЕТОВЫМ КОДОМ СЕРИИ, К КОТОРОЙ ОТНОСИТСЯ ТОВАР  
 POZNÁMKA: IKONY SE MOHU LIŠIT BARVOU MEZI KAPITOLAMI, ALE JEJICH VÝZNAM JE STÁLE STEJNÝ.







# basortray



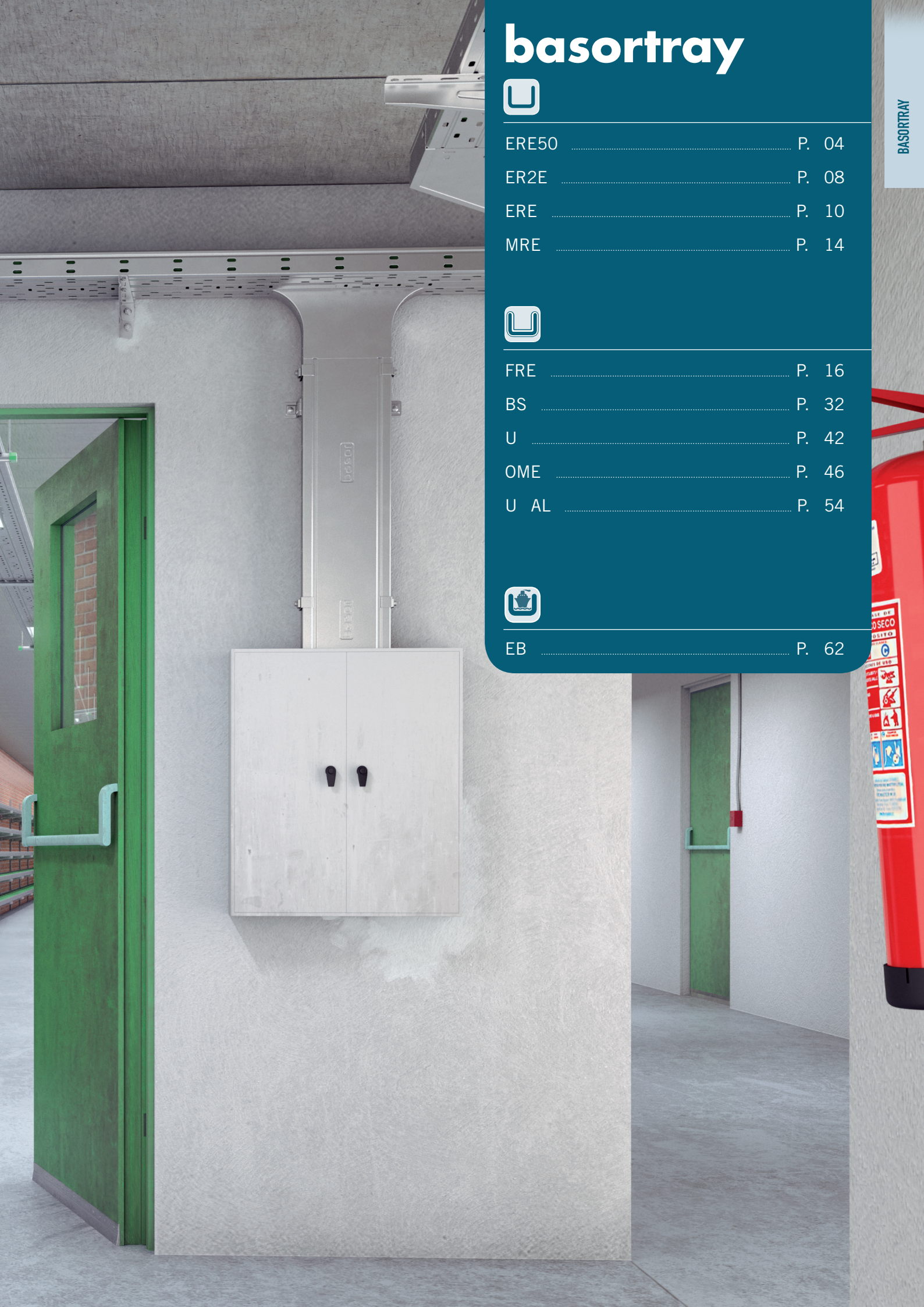
ERE50	P. 04
ER2E	P. 08
ERE	P. 10
MRE	P. 14



FRE	P. 16
BS	P. 32
U	P. 42
OME	P. 46
U AL	P. 54



EB	P. 62
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L > 100 m\*  
 UNE-EN 61537  
 UNE-EN 50085

MO  
 UNE-EN 61537  
 UNE-EN 50085  
 UNE 23727

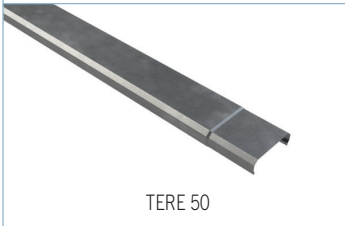
150°C  
 -50°C  
 UNE-EN 61537

120°C  
 -25°C  
 UNE-EN 50085

20J  
 UNE-EN 61537  
 UNE-EN 50085

IP3X  
 IP2X  
 IEC 60529

IK10  
 IK07  
 IEC 50102



B		Filling Area	
		H50 (2")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>
50	2	24	3,7





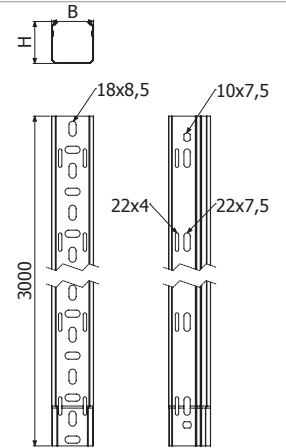
**ERE 50X50**



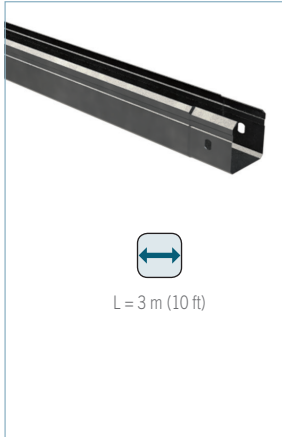
L = 3 m (10 ft)

	B		H		GS		GC	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m
ERE 50X50	50	2"	50	2"	2/10181	0,65	2/10182	0,77

4/100 x B1 (2/4356 - GS // 2/6826 - GC).



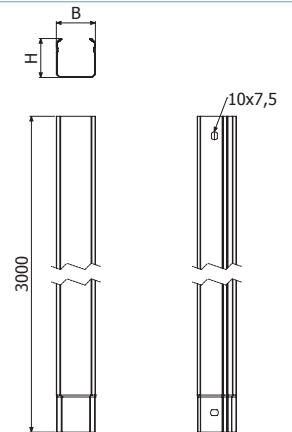
**ERE-C 50X50**



L = 3 m (10 ft)

	B		H		GS		GC	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m
ERE-C 50X50	50	2"	50	2"	2/10183	0,69	2/10184	0,82

2/100 x B1 (2/4356 - GS // 2/6826 - GC).

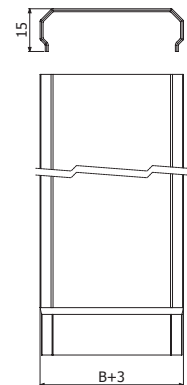


**TERE 50**

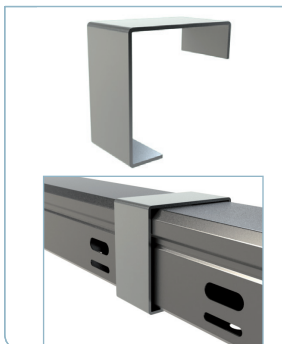


L = 3 m (10 ft)

	B		GS		GC	
	mm	inch	REF.	kg/m	REF.	kg/m
TERE 50	50	2"	2/10282	0,33	2/10283	0,43

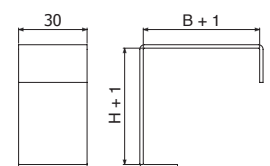


**PTER 50X50**



	B		H		i304	
	mm	inch	mm	inch	REF.	kg/ud
PTER 50X50	50	2"	50	2"	2/8234	0,05

2 x PTER 50X50 => 1 x TERE 50





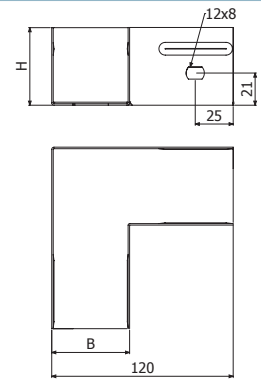
BASORTRAY

**CPER 50X50**

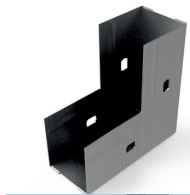


	B		H		GS		GC	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/m
CPER 50x50	50	2"	50	2"	2/3235	0,26	2/6950	0,29

1 x JUER 50X50 (2/2051 - GS // 2/2056 - GC)

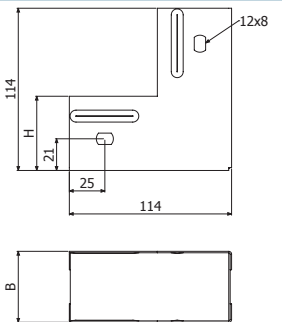


**CCER 50X50**



	B		H		GS		GC	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/m
CCER 50x50	50	2"	50	2"	2/3236	0,27	2/6952	0,31

1 x JUER 50X50 (2/2051 - GS // 2/2056 - GC)

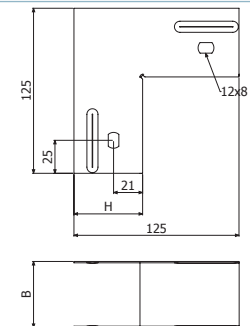


**CXER 50X50**

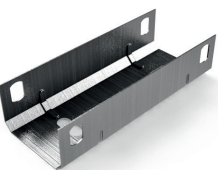


	B		H		GS		GC	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/m
CXER 50x50	50	2"	50	2"	2/3238	0,24	2/6951	0,30

1 x JUER 50X50 (2/2051 - GS // 2/2056 - GC)

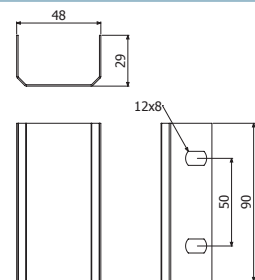


**JUER 50X50**



	B		GS		GC	
	mm	inch	REF.	kg/ud	REF.	kg/ud
JUER 50X50	50	2"	2/2051	0,09	2/2056	0,10

4/100 x B1 (2/4356 - EZ // 2/6826 - GC)





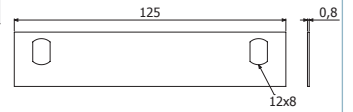
**JUERP 50**



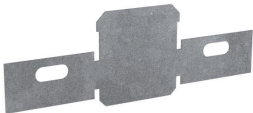
**JUERP 50**

2/100 x B1 (2/4356 GS // 2/6826 GC)

		GS		GC	
REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
2/8825	0,03	2/8826	0,03		



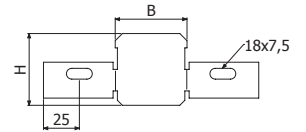
**TFERE 50**



**TFERE 50X50**

2/100 x B1 (2/4356 - GS // 2/6826 - GC)

		B		B		GS		GC	
mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
50	2"	50	2"	2/17267	0,06	2/17268	0,06		



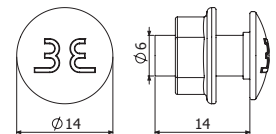
**B1**



**B1-100**

10

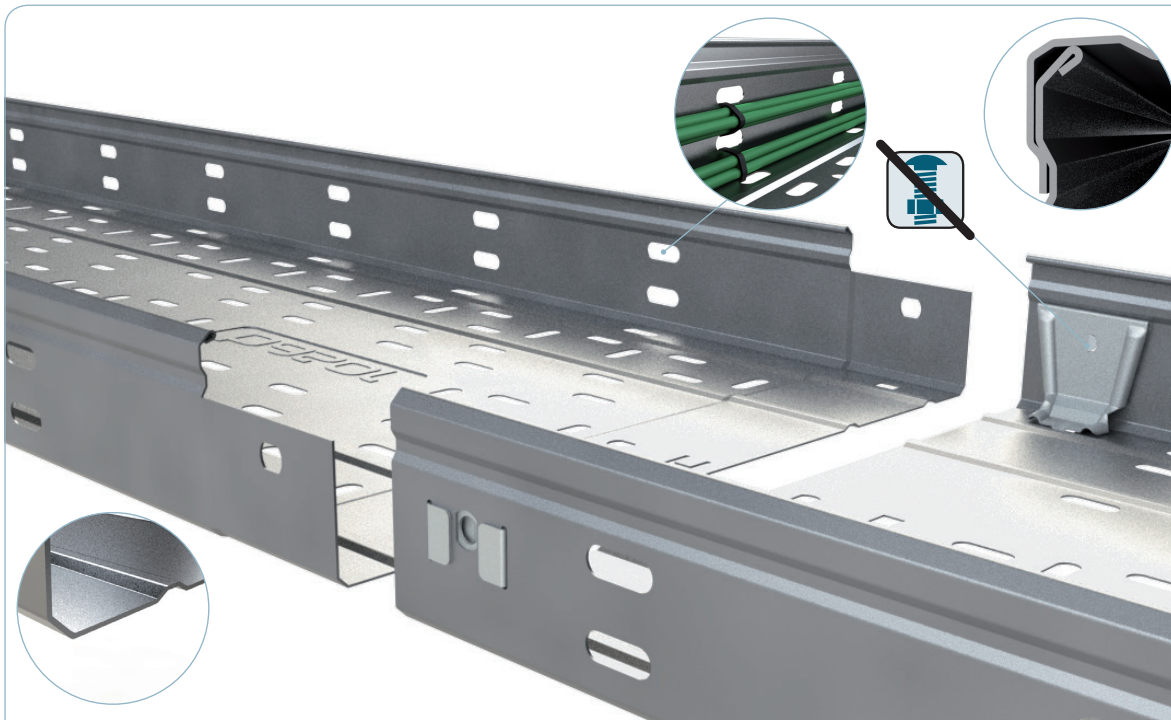
		Pap	EZ		GC	
Nm	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
6	2/4356	0,77	2/6826	0,80		







BASORTRAY



L > 100 m\*  
UNE-EN 61537  
UNE-EN 50085

MO  
UNE-EN 61537  
UNE-EN 50085  
UNE 23727

150°C  
-50°C  
UNE-EN 61537

120°C  
-25°C  
UNE-EN 50085

3  
UNE-EN 61537

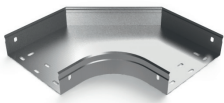
20J  
UNE-EN 61537  
UNE-EN 50085



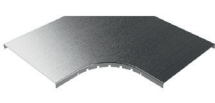
IP23  
 IEC 60529

IK10  
 IEC 50102

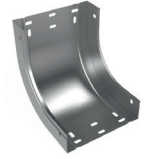
IK07  
 IEC 50102



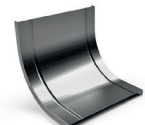
CPERC



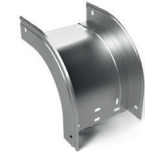
TCPERC



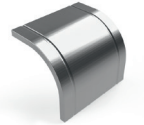
CCERC



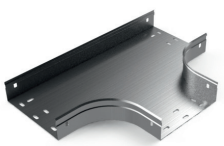
TCCERC



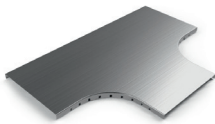
CXERC



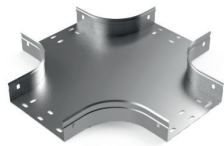
TCXERC



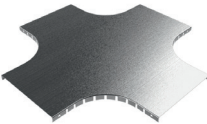
TERC



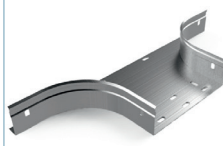
TTERC



CRERC



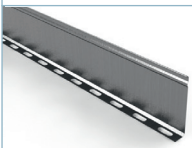
TCRERC



AS



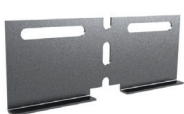
TAS



PS



JUER-A



JUER-B



JUER-U

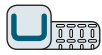


PTERE



REER

B		Filling Area	
		H60 (2 3/8")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>
100	4"	59	9,1
150	6"	89	13,7
200	8"	119	18,4
300	12"	178	27,5
400	16"	238	36,8
500	20"	298	46,1
600	24"	358	55,4

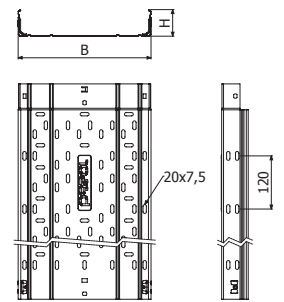


**ER2E H60**

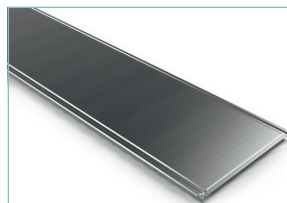


L = 3 m (10 ft)

	B		H		GS	
	mm	inch	mm	inch	REF.	kg/m
ER2E 100X60	100	4"	60	2 3/8"	2/10233	0,95
ER2E 150X60	150	6"	60	2 3/8"	2/10234	1,17
ER2E 200X60	200	8"	60	2 3/8"	2/10235	1,46
ER2E 300X60	300	12"	60	2 3/8"	2/10236	2,03
ER2E 400X60	400	16"	60	2 3/8"	2/10237	2,86
ER2E 500X60	500	20"	60	2 3/8"	2/10238	3,38
ER2E 600X60	600	24"	60	2 3/8"	2/10239	3,91

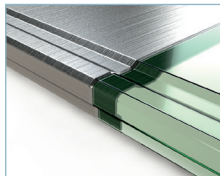


**TERE**

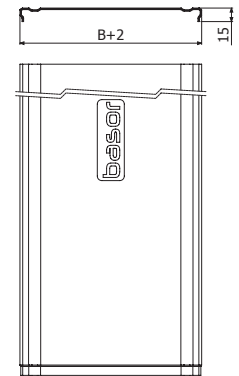


L = 3 m (10 ft)

400/500/600 - L = 2 m (6,56 ft)



	B		GS	
	mm	inch	REF.	kg/m
TERE 100	100	4"	2/1312	0,55
TERE 150	150	6"	2/1313	0,76
TERE 200	200	8"	2/1314	0,98
TERE 300	300	12"	2/1316	1,55
TERE 400 2M	400	16"	2/1317	2,19
TERE 500 2M	500	20"	2/1318	3,11
TERE 600 2M	600	24"	2/1319	3,95



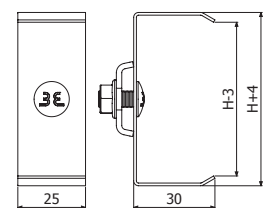
**PTERE**



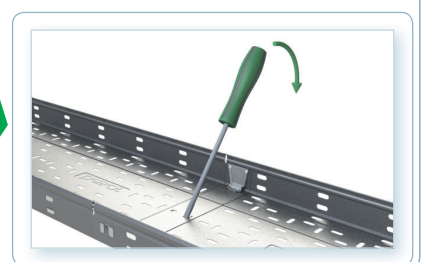
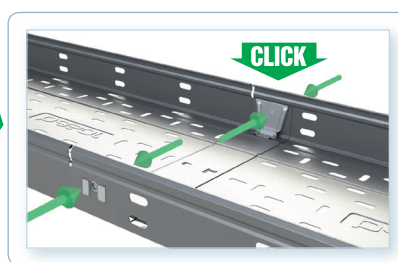
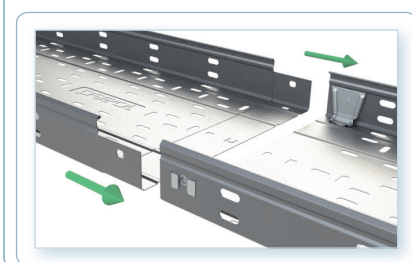
	H		i304	
	mm	inch	REF.	kg/ud
PTERE 35	35	1 3/8"	2/7059	0,05
PTERE 60	60	2 3/8"	2/7060	0,05
PTERE 80	80	3 1/7"	2/7061	0,06
PTERE 100	100	4"	2/7062	0,06



4 x PTERE => 1 x TERE

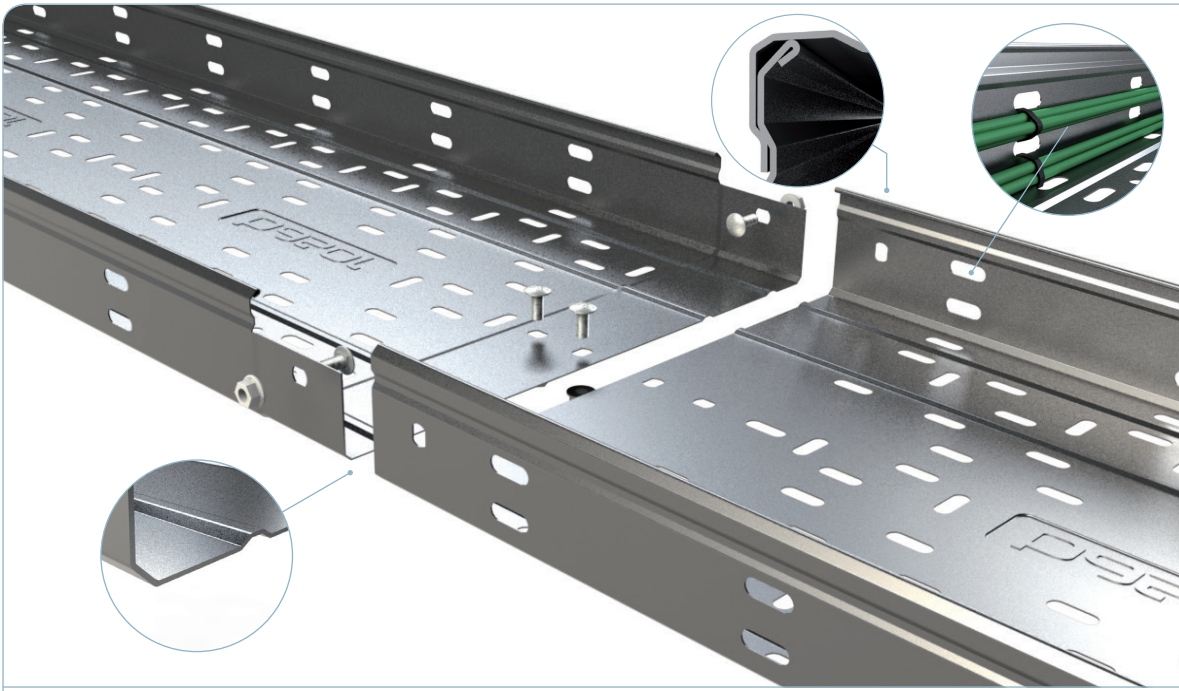


**6 s!**





BASORTRAY



L > 100 m\*  
UNE-EN 61537  
UNE-EN 50085

MO  
UNE-EN 61537  
UNE-EN 50085  
UNE 23727

150°C  
-50°C  
UNE-EN 61537

120°C  
-25°C  
UNE-EN 50085

3 5  
9A  
UNE-EN 61537

20J  
UNE-EN 61537  
UNE-EN 50085

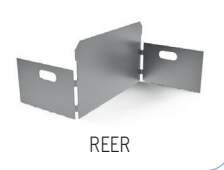
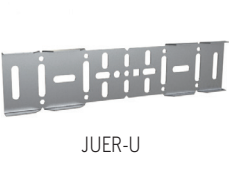
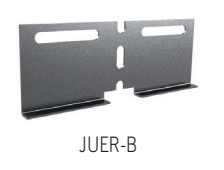
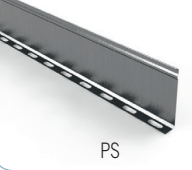
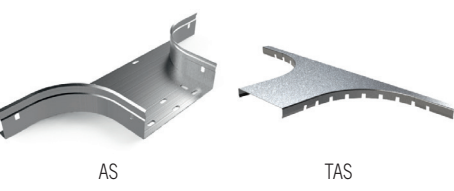
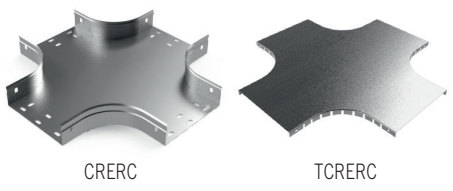
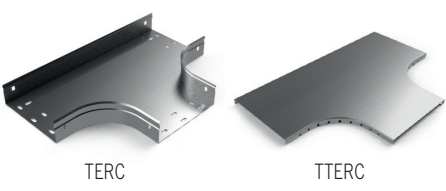
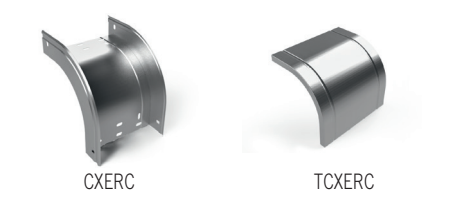
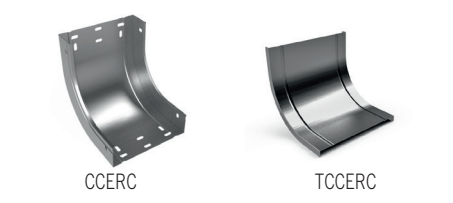
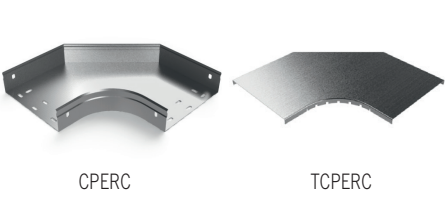


IP44  
IEC 60529

IP23  
IEC 60529

IK10  
IEC 50102

IK07  
IEC 50102



B		Filling Area							
		H35 (1 3/8")		H60 (2 3/8")		H80 (3 1/7")		H100 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
100	4"	34	5,2	59	9,1	78	12,0	98	15,1
150	6"	51	7,9	89	13,7	118	18,2	148	22,9
200	8"	69	10,6	119	18,4	158	24,4	198	30,6
300	12"	103	15,9	178	27,5	238	36,8	298	46,1
400	16"	-	-	238	36,8	317	49,1	397	61,5
500	20"	-	-	298	46,1	397	61,5	497	77,0
600	24"	-	-	358	55,4	477	73,9	597	92,5





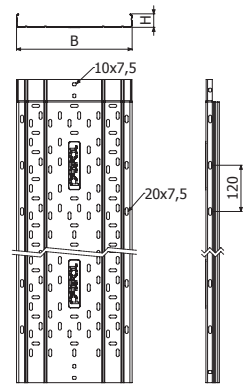
**ERE H35**



	B		H		GS		GC		i	i
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m		
ERE 100X35	100	4"	35	1 3/8"	2/1192	0,74	2/1222	1,10	3	3
ERE 150X35	150	6"	35	1 3/8"	2/1193	0,95	2/1223	1,42	0	1
ERE 200X35	200	8"	35	1 3/8"	2/1194	1,12	2/1224	1,67	4	6
ERE 300X35	300	12"	35	1 3/8"	2/1195	1,64	2/1225	2,24		

L = 3 m (10 ft)

4/100 x B1 - (2/4356-EZ // 2/6826-GC // 2/4925-i304)



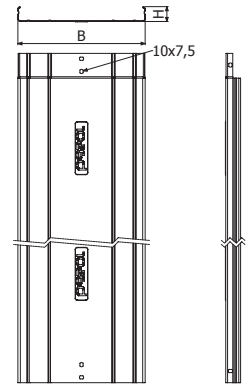
**ERE-C H35**



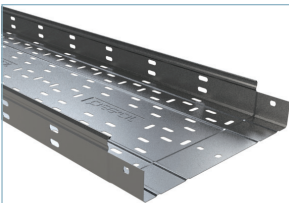
	B		H		GS		GC		i	i
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m		
ERE-C 100X35	100	4"	35	1 3/8"	2/1252	0,76	2/1282	1,14	3	3
ERE-C 150X35	150	6"	35	1 3/8"	2/1253	0,98	2/1283	1,46	0	1
ERE-C 200X35	200	8"	35	1 3/8"	2/1254	1,20	2/1284	1,78	4	6
ERE-C 300X35	300	12"	35	1 3/8"	2/1255	1,77	2/1285	2,42		

L = 3 m (10 ft)

4/100 x B1 - (2/4356-EZ // 2/6826-GC // 2/4925-i304)



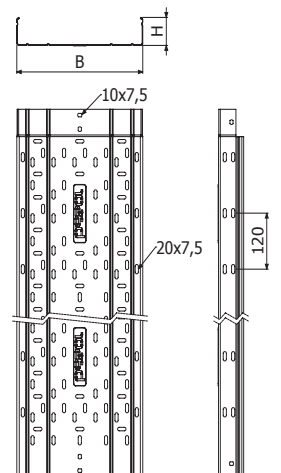
**ERE H60**



	B		H		GS		GC		i304		i	i
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m	REF.	kg/m		
ERE 100X60	100	4"	60	2 3/8"	2/1197	0,95	2/1227	1,42	2/4795	1,25	3	3
ERE 150X60	150	6"	60	2 3/8"	2/1198	1,17	2/1228	1,35	2/4319	1,53	0	1
ERE 200X60	200	8"	60	2 3/8"	2/1199	1,46	2/1229	1,99	2/4688	1,80	4	6
ERE 300X60	300	12"	60	2 3/8"	2/1201	2,03	2/1231	2,56	2/4317	2,69		
ERE 400X60	400	16"	60	2 3/8"	2/1202	2,86	2/1232	3,54	2/4933	3,37		
ERE 500X60	500	20"	60	2 3/8"	2/1203	3,38	2/1233	4,19	2/5030	4,05		
ERE 600X60	600	24"	60	2 3/8"	2/1204	3,91	2/1234	4,83	2/4373	4,65		

L = 3 m (10 ft)

4/100 x B1 - (2/4356-EZ // 2/6826-GC // 2/4925 - i304)





**ERE-C H60**



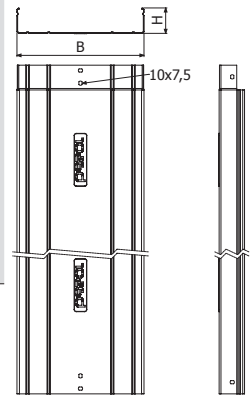
L = 3 m (10 ft)

	B		H		GS		GC		i304	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m	REF.	kg/m
ERE-C 100X60	100	4"	60	2 3/8"	2/1257	0,98	2/1287	1,46	2/4907	0,92
ERE-C 150X60	150	6"	60	2 3/8"	2/1258	1,20	2/1288	1,78	2/5028	1,13
ERE-C 200X60	200	8"	60	2 3/8"	2/1259	1,54	2/1289	2,10	2/5029	2,11
ERE-C 300X60	300	12"	60	2 3/8"	2/1261	2,18	2/1291	2,75	2/4306	3,37
ERE-C 400X60	400	16"	60	2 3/8"	2/1262	3,10	2/1292	3,84	2/5196	3,65
ERE-C 500X60	500	20"	60	2 3/8"	2/1263	3,69	2/1293	4,57	2/18555	4,05
ERE-C 600X60	600	24"	60	2 3/8"	2/1264	4,28	2/1294	5,30	2/5197	4,65

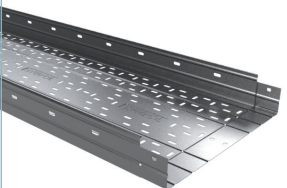
4/100 x B1 - (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304)



i 3 1 6



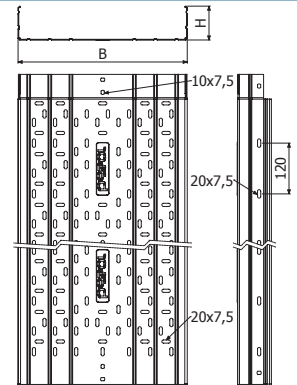
**ERE H80**



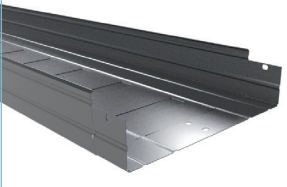
L = 3 m (10 ft)

	B		H		GS		GC		i 3 0 4	i 3 1 6
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m		
ERE 100X80	100	4"	80	3 1/7"	2/1205	1,12	2/1235	1,68		
ERE 150X80	150	6"	80	3 1/7"	2/1206	1,34	2/1236	2,00		
ERE 200X80	200	8"	80	3 1/7"	2/1207	1,64	2/1237	2,24		
ERE 300X80	300	12"	80	3 1/7"	2/1209	2,23	2/1239	3,19		
ERE 400X80	400	16"	80	3 1/7"	2/1210	3,10	2/1240	3,83		
ERE 500X80	500	20"	80	3 1/7"	2/1211	3,86	2/1241	5,50		
ERE 600X80	600	24"	80	3 1/7"	2/1212	5,52	2/1242	6,29		

4/100 x B1 - (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304)



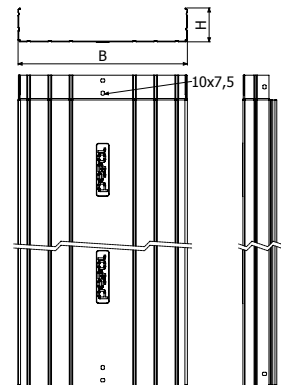
**ERE-C H80**



L = 3 m (10 ft)

	B		H		GS		GC		i 3 0 4	i 3 1 6
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m		
ERE-C 100X80	100	4"	80	3 1/7"	2/1265	1,15	2/1295	1,72		
ERE-C 150X80	150	6"	80	3 1/7"	2/1266	1,37	2/1296	2,03		
ERE-C 200X80	200	8"	80	3 1/7"	2/1267	1,73	2/1297	2,36		
ERE-C 300X80	300	12"	80	3 1/7"	2/1269	2,38	2/1299	3,40		
ERE-C 400X80	400	16"	80	3 1/7"	2/1270	3,34	2/1300	4,13		
ERE-C 500X80	500	20"	80	3 1/7"	2/1271	4,19	2/1301	5,97		
ERE-C 600X80	600	24"	80	3 1/7"	2/1272	6,02	2/1302	6,86		

4/100 x B1 - (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304)



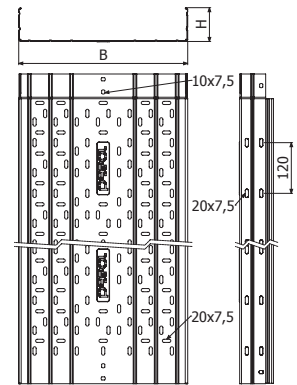
**ERE H100**



L = 3 m (10 ft)

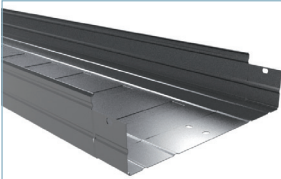
	B		H		GS		GC		i 3 0 4	i 3 1 6
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m		
ERE 100X100	100	4"	100	4"	2/1213	1,30	2/1243	1,93		
ERE 150X100	150	6"	100	4"	2/1214	1,51	2/1244	2,25		
ERE 200X100	200	8"	100	4"	2/1215	1,83	2/1245	2,50		
ERE 300X100	300	12"	100	4"	2/1217	2,44	2/1247	3,48		
ERE 400X100	400	16"	100	4"	2/1218	3,33	2/1248	4,13		
ERE 500X100	500	20"	100	4"	2/1219	4,11	2/1249	5,86		
ERE 600X100	600	24"	100	4"	2/1220	5,84	2/1250	6,65		

4/100 x B1 - (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304)





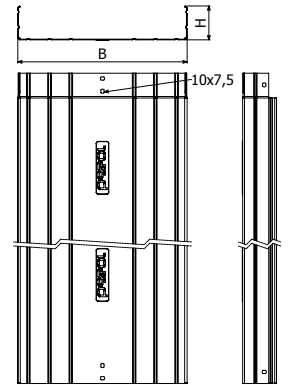
**ERE-C H100**



L = 3 m (10 ft)

	B		H		GS		GC		i 304	i 316
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m		
ERE-C 100X100	100	4"	100	4"	2/1273	1,33	2/1303	1,97		
ERE-C 150X100	150	6"	100	4"	2/1274	1,54	2/1304	2,30		
ERE-C 200X100	200	8"	100	4"	2/1275	1,92	2/1305	2,62		
ERE-C 300X100	300	12"	100	4"	2/1277	2,59	2/1307	3,69		
ERE-C 400X100	400	16"	100	4"	2/1278	3,57	2/1308	4,42		
ERE-C 500X100	500	20"	100	4"	2/1279	4,44	2/1309	6,33		
ERE-C 600X100	600	24"	100	4"	2/1280	6,33	2/1310	7,22		

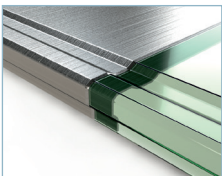
4/100 x B1 - (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304)



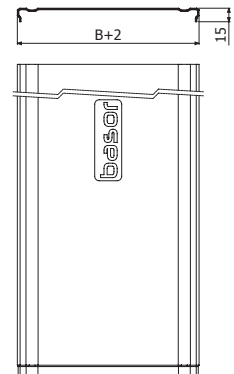
**TERE**



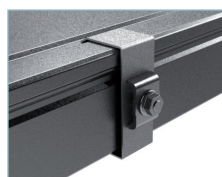
L = 3 m (10 ft)  
100/150/200/300



	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/m	REF.	kg/m	REF.	kg/m	REF.	kg/m
TERE 100	100	4"	2/1312	0,55	2/1321	0,82	2/4560	0,71	2/18154	0,81
TERE 150	150	6"	2/1313	0,76	2/1322	1,05	2/5123	0,99	2/18155	1,13
TERE 200	200	8"	2/1314	0,98	2/1323	1,25	2/4561	1,27	2/18156	1,45
TERE 300	300	12"	2/1316	1,55	2/1325	1,83	2/4716	1,83	2/18157	2,09
TERE 400 2M	400	16"	2/1317	2,19	2/1326	2,75	-	-	-	-
TERE 500 2M	500	20"	2/1318	3,11	2/1327	3,85	-	-	-	-
TERE 600 2M	600	24"	2/1319	3,95	2/1328	4,58	-	-	-	-
TERE 400 3M	400	16"	-	-	-	-	2/4931	2,73	2/18158	2,73
TERE 500 3M	500	20"	-	-	-	-	2/4562	3,37	2/18159	3,37
TERE 600 3M	600	24"	-	-	-	-	2/5357	4,01	2/18160	4,01



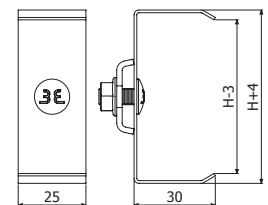
**PTERE**



	H		i304		i 316
	mm	inch	REF.	kg/ud	
PTERE 35	35	1 3/8"	2/7059	0,05	
PTERE 60	60	2 3/8"	2/7060	0,05	
PTERE 80	80	3 1/7"	2/7061	0,06	
PTERE 100	100	4"	2/7062	0,06	



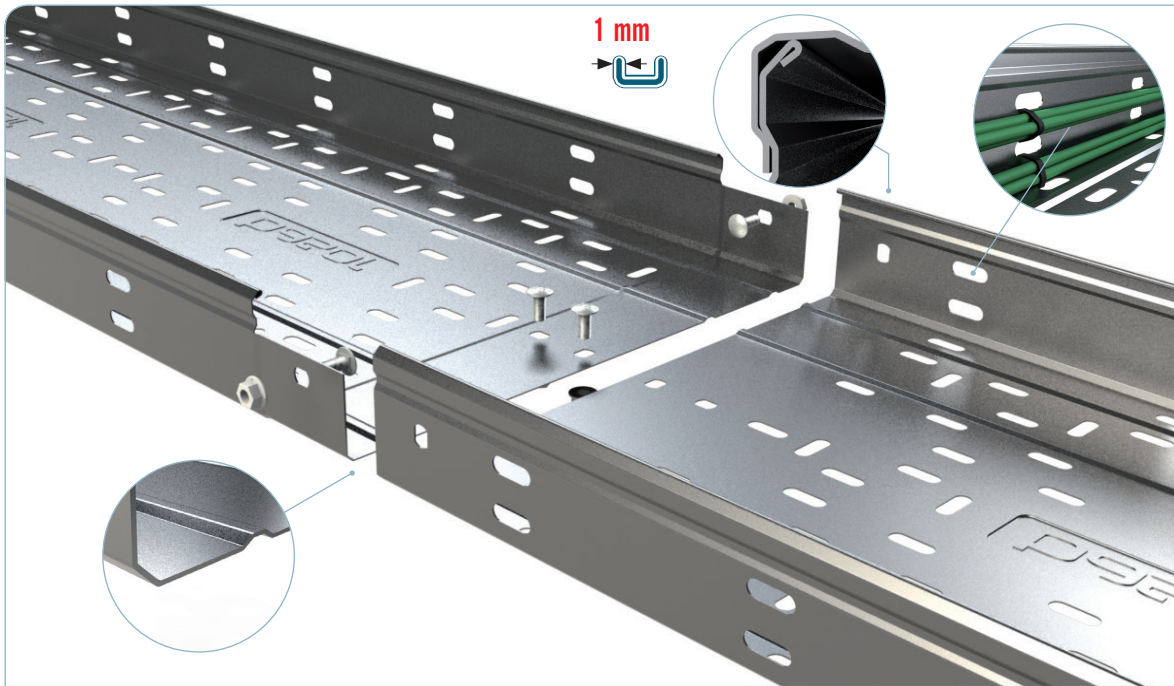
4 x PTERE => 1 x TERE







BASORTRAY



L > 100 m\*  
UNE-EN 61537  
UNE-EN 50085

UNE-EN 61537  
UNE-EN 50085  
UNE 23727

150°C  
-50°C  
UNE-EN 61537

120°C  
-25°C  
UNE-EN 50085

3 5  
9A  
UNE-EN 61537

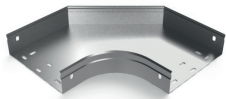
20J  
UNE-EN 61537  
UNE-EN 50085



IP44  
 IP23  
IEC 60529

IK10  
IEC 50102

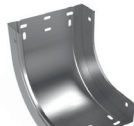
IK07  
IEC 50102



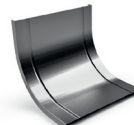
CPERC



TCPERC



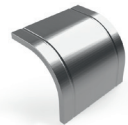
CCERC



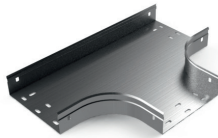
TCCERC



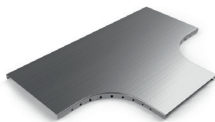
CXERC



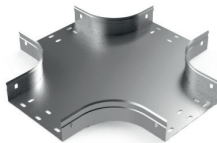
TCXERC



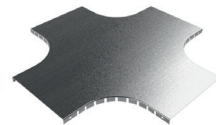
TERC



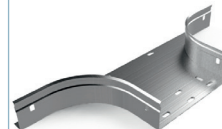
TTERC



CRERC



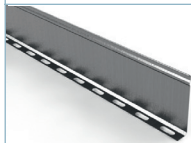
TCRERC



AS



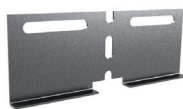
TAS



PS



JUER-A



JUER-B



JUER-U



PTERE



REER

B		Filling Area					
		H60 (2 3/8")		H60 (3 1/7")		H100 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
100	4"	59	9,1	78	12,0	98	15,1
150	6"	89	13,7	118	18,2	148	22,9
200	8"	119	18,4	158	24,4	198	30,6
300	12"	178	27,5	238	36,8	298	46,1
400	16"	238	36,8	317	49,1	397	61,5
500	20"	298	46,1	397	61,5	497	77,0
600	24"	358	55,4	477	73,9	597	92,5



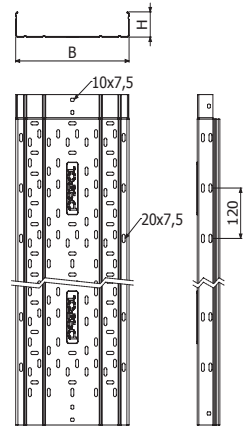
**MRE H60**



L = 3 m (10 ft)

	B		H		e	GS		GC		i304	i316
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m		
	MRE 100X60	100	4"	60		2 3/8"	1	2/7273	1,79		
MRE 150X60	150	6"	60	2 3/8"	1	2/7274	2,18	2/7518	2,22		
MRE 200X60	200	8"	60	2 3/8"	1	2/7275	2,57	2/7519	2,62		
MRE 300X60	300	12"	60	2 3/8"	1	2/7276	3,35	2/7520	3,42		
MRE 400X60	400	16"	60	2 3/8"	1	2/7277	4,14	2/7521	4,22		
MRE 500X60	500	20"	60	2 3/8"	1	2/7278	4,93	2/7522	5,02		
MRE 600X60	600	24"	60	2 3/8"	1	2/7279	5,70	2/7523	5,82		

4/100 x B1 (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304).



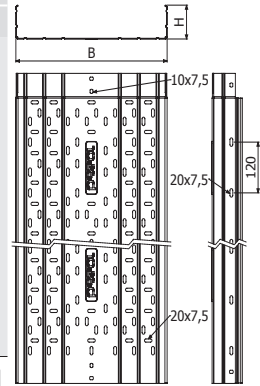
**MRE H80**



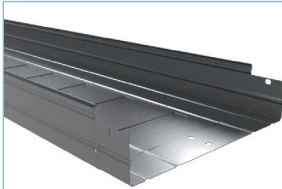
L = 3 m (10 ft)

	B		H		e	GS		GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m	REF.	kg/m
	MRE 100X80X0,7	100	4"	80		3 1/7"	0,7	2/17809	1,48	2/18594	1,74	2/17830	1,48
MRE 100X80	100	4"	80	3 1/7"	1	2/8760	2,14	2/18595	2,04	2/18600	1,78	2/18601	1,78
MRE 150X80X0,7	150	6"	80	3 1/7"	0,7	2/17810	1,71	2/18596	2,01	2/17831	1,71	2/18141	1,71
MRE 150X80	150	6"	80	3 1/7"	1	2/8761	2,54	2/18597	2,48	2/17596	2,17	2/18602	2,17
MRE 200X80X0,8	200	8"	80	3 1/7"	0,8	2/17811	2,27	2/18598	2,64	2/17832	2,27	2/18142	2,27
MRE 200X80	200	8"	80	3 1/7"	1	2/8762	2,94	2/18599	2,93	2/17597	2,57	2/18603	2,57
MRE 300X80	300	12"	80	3 1/7"	1	2/8763	3,74	2/10033	4,11	2/17833	3,51	2/18143	3,51
MRE 400X80	400	16"	80	3 1/7"	1	2/8764	4,54	2/10034	4,99	2/17834	4,32	2/18144	4,32
MRE 500X80	500	20"	80	3 1/7"	1	2/8765	5,34	2/10035	5,87	2/17835	5,04	2/18145	5,04
MRE 600X80	600	24"	80	3 1/7"	1	2/8766	6,14	2/10036	6,85	2/17836	5,75	2/18146	5,75

4/100 x B1 (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304 // 2/18388-i316)



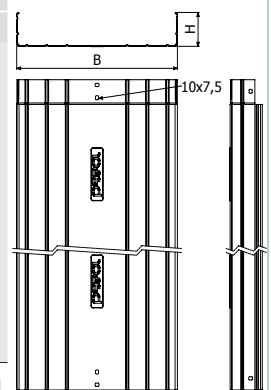
**MRE-C H80**



L = 3 m (10 ft)

	B		H		e	GS		GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m	REF.	kg/m
	MRE-C 100X80X0,7	100	4"	80		3 1/7"	0,7	2/17812	1,51	2/18605	1,77	2/17837	1,51
MRE-C 100X80	100	4"	80	3 1/7"	1	2/8770	1,78	2/18606	2,09	2/18611	1,78	2/18614	1,78
MRE-C 150X80X0,7	150	6"	80	3 1/7"	0,7	2/17813	2,27	2/18607	2,64	2/17838	2,36	2/18148	2,36
MRE-C 150X80	150	6"	80	3 1/7"	1	2/8771	1,78	2/18608	2,03	2/18612	1,78	2/18615	1,78
MRE-C 200X80X0,8	200	8"	80	3 1/7"	0,8	2/17814	2,17	2/18609	2,48	2/17839	2,17	2/18149	2,17
MRE-C 200X80	200	8"	80	3 1/7"	1	2/8772	2,57	2/18610	2,98	2/18613	2,57	2/18616	2,57
MRE-C 300X80	300	12"	80	3 1/7"	1	2/8773	3,79	2/10037	4,33	2/17840	3,79	2/18150	3,79
MRE-C 400X80	400	16"	80	3 1/7"	1	2/8774	4,61	2/10038	5,25	2/17841	4,61	2/18151	4,61
MRE-C 500X80	500	20"	80	3 1/7"	1	2/8775	5,41	2/10039	6,16	2/17842	5,41	2/18152	5,41
MRE-C 600X80	600	24"	80	3 1/7"	1	2/8776	6,19	2/10040	7,06	2/17843	6,19	2/18153	6,19

4/100 x B1 (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304 // 2/18388-i316)



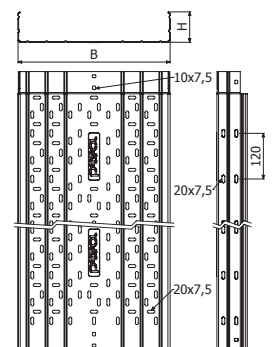
**MRE H100**



L = 3 m (10 ft)

	B		H		e	GS		GC		i304	i316
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m		
	MRE 100X100	100	4"	100		4"	1	2/7408	2,37		
MRE 150X100	150	6"	100	4"	1	2/7409	2,80	2/7524	2,86		
MRE 200X100	200	8"	100	4"	1	2/7410	3,20	2/7525	3,26		
MRE 300X100	300	12"	100	4"	1	2/7411	3,98	2/7526	4,06		
MRE 400X100	400	16"	100	4"	1	2/7412	4,77	2/7527	4,86		
MRE 500X100	500	20"	100	4"	1	2/7413	5,55	2/7528	5,66		
MRE 600X100	600	24"	100	4"	1	2/7414	6,34	2/7529	6,46		

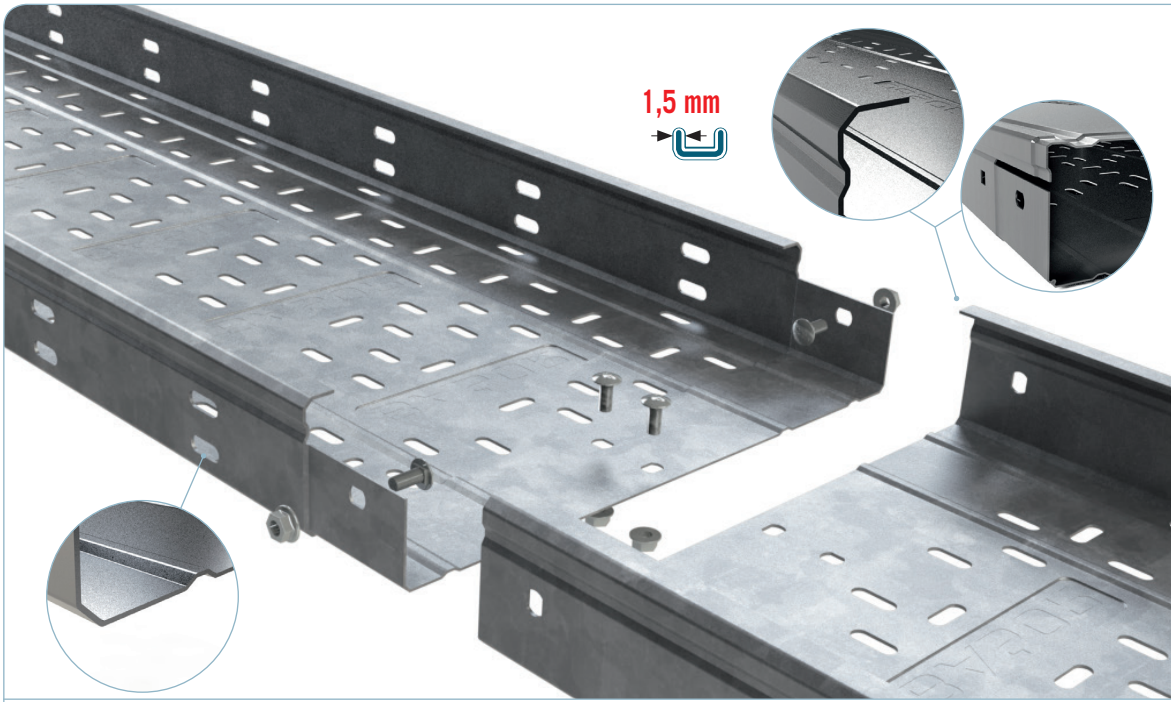
4/100 x B1 (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304).







BASORTRAY



L > 100 m\*  
UNE-EN 61537  
UNE-EN 50085

MO  
UNE-EN 61537  
UNE-EN 50085  
UNE 23727

150°C  
50°C  
UNE-EN 61537

120°C  
-25°C  
UNE-EN 50085

3 5  
UNE-EN 61537

20J  
UNE-EN 61537  
UNE-EN 50085

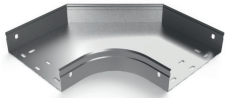


IP44  
IEC 60529

IP23  
IEC 60529

IK10  
IEC 50102

IK07  
IEC 50102



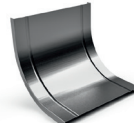
CPERC



TCPERC



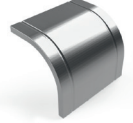
CCERC



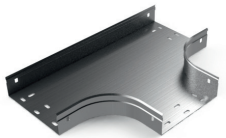
TCCERC



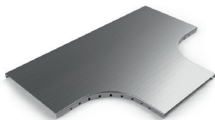
CXERC



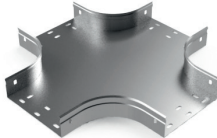
TCXERC



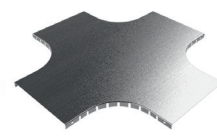
TERC



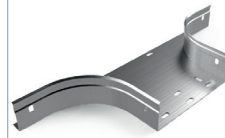
TTERC



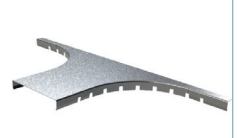
CRERC



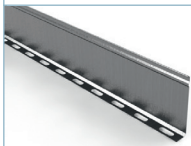
TCRERC



AS



TAS



PS



JUER-A



JUER-B



JUER-U



PTERE



REER

B		Filling Area							
		H35 (1 3/8")		H60 (2 3/8")		H80 (3 1/7")		H100 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
100	4"	34	5,2	59	9,1	78	12,0	98	15,1
150	6"	51	7,9	89	13,7	118	18,2	148	22,9
200	8"	69	10,6	119	18,4	158	24,4	198	30,6
300	12"	103	15,9	178	27,5	238	36,8	298	46,1
400	16"	-	-	238	36,8	317	49,1	397	61,5
500	20"	-	-	298	46,1	397	61,5	497	77,0
600	24"	-	-	358	55,4	477	73,9	597	92,5



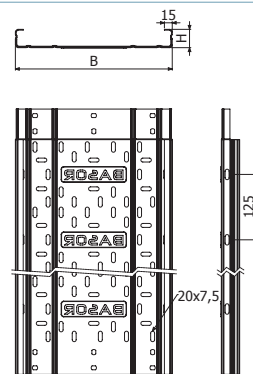
**FRE H35**



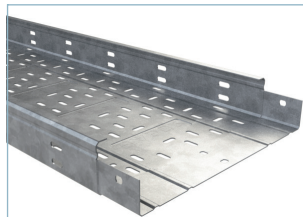
L = 3 m (10 ft)

	B		H		e	GS		GC	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m
FRE 100X35	100	4"	35	1 3/8"	1,5	2/0001	1,68	2/0051	1,88
FRE 150X35	150	6"	35	1 3/8"	1,5	2/0002	2,15	2/0052	2,41
FRE 200X35	200	8"	35	1 3/8"	1,5	2/0003	2,51	2/0053	2,81
FRE 300X35	300	12"	35	1 3/8"	1,5	2/0004	3,35	2/0054	3,75

4/100 x B1 (6/100xB1 → 300x35) (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304).



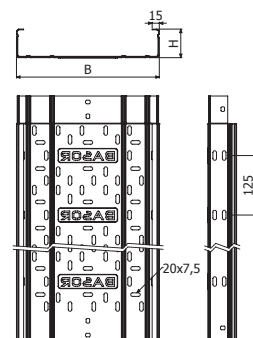
**FRE H60**



L = 3 m (10 ft)

	B		H		e	GS		GC	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m
FRE 100X60	100	4"	60	2 3/8"	1,5	2/0006	2,15	2/0056	2,41
FRE 150X60	150	6"	60	2 3/8"	1,5	2/0007	2,62	2/0057	2,94
FRE 200X60	200	8"	60	2 3/8"	1,5	2/0008	2,99	2/0058	3,34
FRE 300X60	300	12"	60	2 3/8"	1,5	2/0009	3,82	2/0059	4,28
FRE 400X60	400	16"	60	2 3/8"	1,5	2/0010	4,66	2/0060	5,22
FRE 500X60	500	20"	60	2 3/8"	1,5	2/0011	5,49	2/0061	6,15
FRE 600X60	600	24"	60	2 3/8"	1,5	2/0012	6,33	2/0062	7,09

4/100 x B1 (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304).



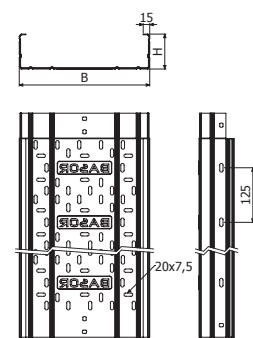
**FRE H80**



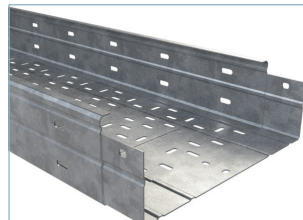
L = 3 m (10 ft)

	B		H		e	GS		GC	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m
FRE 100X80	100	4"	80	3 1/7"	1,5	2/0013	2,53	2/0063	2,83
FRE 150X80	150	6"	80	3 1/7"	1,5	2/0014	3,00	2/0064	3,36
FRE 200X80	200	8"	80	3 1/7"	1,5	2/0015	3,36	2/0065	3,77
FRE 300X80	300	12"	80	3 1/7"	1,5	2/0016	4,20	2/0066	4,70
FRE 400X80	400	16"	80	3 1/7"	1,5	2/0017	5,04	2/0067	5,64
FRE 500X80	500	20"	80	3 1/7"	1,5	2/0018	5,87	2/0068	6,58
FRE 600X80	600	24"	80	3 1/7"	1,5	2/0019	6,71	2/0069	7,51

4/100 x B1 (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304).



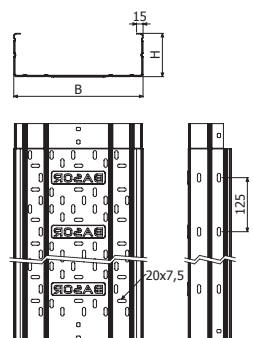
**FRE H100**



L = 3 m (10 ft)

	B		H		e	GS		GC	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m
FRE 100X100	100	4"	100	4"	1,5			2/4556	3,39
FRE 150X100	150	6"	100	4"	1,5	2/0020	3,38	2/0070	3,78
FRE 200X100	200	8"	100	4"	1,5	2/0021	3,74	2/0071	4,19
FRE 300X100	300	12"	100	4"	1,5	2/0022	4,58	2/0072	5,13
FRE 400X100	400	16"	100	4"	1,5	2/0023	5,41	2/0073	6,06
FRE 500X100	500	20"	100	4"	1,5	2/0024	6,25	2/0074	7,00
FRE 600X100	600	24"	100	4"	1,5	2/0025	7,09	2/0075	7,94

4/100 x B1 (2/4356 - EZ // 2/6826 - GC // 2/4925 - i304).

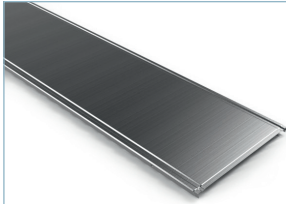






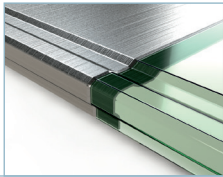
BASORTRAY

**TERE**

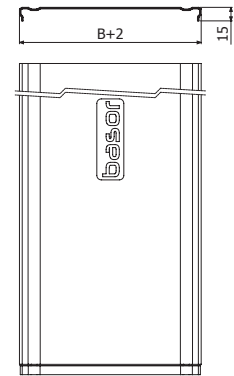


L = 3 m (10 ft)

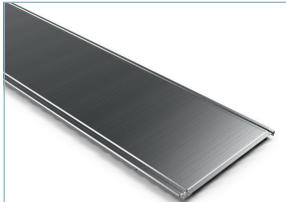
400/500/600 - L = 2 m (6,56 ft)



	B		GS		GC	
	mm	inch	REF.	kg/m	REF.	kg/m
TERE 100	100	4"	2/1312	0,55	2/1321	0,82
TERE 150	150	6"	2/1313	0,76	2/1322	1,05
TERE 200	200	8"	2/1314	0,98	2/1323	1,25
TERE 300	300	12"	2/1316	1,55	2/1325	1,83
TERE 400 2M	400	16"	2/1317	2,19	2/1326	2,75
TERE 500 2M	500	20"	2/1318	3,11	2/1327	3,85
TERE 600 2M	600	24"	2/1319	3,95	2/1328	4,58



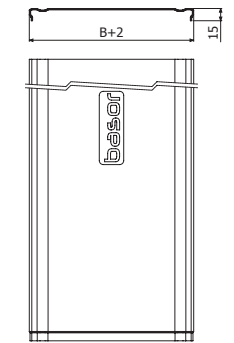
**TFRE**



L = 3 m (10 ft)

400/500/600 - L = 2 m (6,56 ft)

	B		e	GS		GC	
	mm	inch	mm	REF.	kg/m	REF.	kg/m
TFRE 100	100	4"	1,5	2/6008	1,50	2/6421	1,38
TFRE 150	150	6"	1,5	2/10031	2,09	2/6422	1,93
TFRE 200	200	8"	1,5	2/6009	2,67	2/6423	2,67
TFRE 300	300	12"	1,5	2/6010	3,85	2/6424	4,16
TFRE 400 2M	400	16"	1,5	2/6199	5,03	2/17849	5,03
TFRE 500 2M	500	20"	1,5	2/10032	6,32	2/17850	6,32
TFRE 600 2M	600	24"	1,5	2/6012	7,38	2/11232	7,38



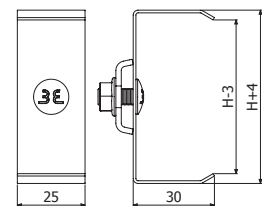
**PTERE**



	H		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud
PTERE 35	35	1 3/8"	2/7059	0,05	2/18526	0,04
PTERE 60	60	2 3/8"	2/7060	0,05	2/18527	0,05
PTERE 80	80	3 1/7"	2/7061	0,06	2/18528	0,05
PTERE 100	100	4"	2/7062	0,06	2/18529	0,06

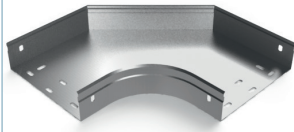


4 x PTERE => 1 x TERE

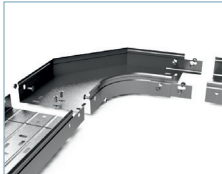
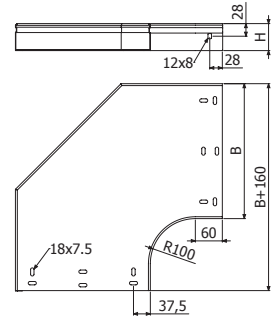




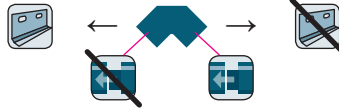
**CPERC**



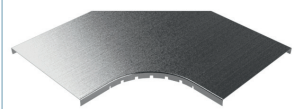
	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
CPERC 100x35	100	4"	35	1 3/8"	2/1337	0,59	2/1368	0,67				
CPERC 150x35	150	6"	35	1 3/8"	2/1338	0,75	2/1369	0,86				
CPERC 200x35	200	8"	35	1 3/8"	2/1339	1,00	2/1370	1,15				
CPERC 300x35	300	12"	35	1 3/8"	2/1340	1,61	2/1371	1,84				
CPERC 100x60	100	4"	60	2 3/8"	2/1344	0,70	2/1375	0,79	2/4777	0,70		
CPERC 150x60	150	6"	60	2 3/8"	2/1345	0,88	2/1376	1,00	2/5317	0,88		
CPERC 200x60	200	8"	60	2 3/8"	2/1346	1,14	2/1377	1,30	2/4778	1,14		
CPERC 300x60	300	12"	60	2 3/8"	2/1348	1,77	2/1379	2,02	2/6180	1,77		
CPERC 400x60	400	16"	60	2 3/8"	2/1349	2,53	2/1380	2,89	2/7390	2,53		
CPERC 500x60	500	20"	60	2 3/8"	2/1350	3,42	2/1381	3,90	-	-		
CPERC 600x60	600	24"	60	2 3/8"	2/1351	4,44	2/1382	5,06	2/7391	4,44		
CPERC 100x80	100	4"	80	3 1/7"	2/1352	0,96	2/1383	1,09	2/17852	0,96	2/18161	0,96
CPERC 150x80	150	6"	80	3 1/7"	2/1353	1,23	2/1384	1,41	2/17853	1,23	2/18162	1,23
CPERC 200x80	200	8"	80	3 1/7"	2/1354	1,54	2/1385	1,76	2/17854	1,54	2/18163	1,54
CPERC 300x80	300	12"	80	3 1/7"	2/1356	2,29	2/1387	2,61	2/17855	2,29	2/18164	2,29
CPERC 400x80	400	16"	80	3 1/7"	2/1357	3,18	2/1388	3,63	2/17856	3,18	2/18165	3,18
CPERC 500x80	500	20"	80	3 1/7"	2/1358	4,24	2/1389	4,83	2/17857	4,24	2/18166	4,24
CPERC 600x80	600	24"	80	3 1/7"	2/1359	5,45	2/1390	6,21	2/17858	5,45	2/18167	5,45
CPERC 100x100	100	4"	100	4"	2/1360	1,05	2/1391	1,20				
CPERC 150x100	150	6"	100	4"	2/1361	1,33	2/1392	1,52				
CPERC 200x100	200	8"	100	4"	2/1362	1,65	2/1393	1,88				
CPERC 300x100	300	12"	100	4"	2/1364	2,42	2/1395	2,76				
CPERC 400x100	400	16"	100	4"	2/1365	3,34	2/1396	3,80				
CPERC 500x100	500	20"	100	4"	2/1366	4,41	2/1397	5,03				
CPERC 600x100	600	24"	100	4"	2/1367	5,64	2/1398	6,44				



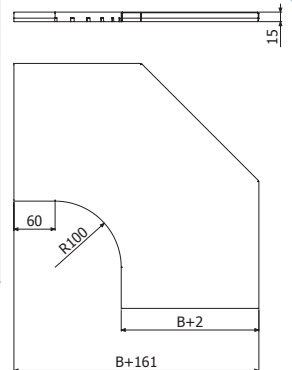
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**TCPERC**



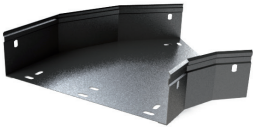
	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/m	REF.	kg/ud
TCPERC 100	100	4"	2/1430	0,27	2/1437	0,31	2/3560	0,27	2/18168	0,27
TCPERC 150	150	6"	2/1431	0,41	2/1438	0,48	2/3561	0,41	2/18169	0,41
TCPERC 200	200	8"	2/1432	0,57	2/1439	0,67	2/3562	0,57	2/18170	0,57
TCPERC 300	300	12"	2/1433	0,97	2/1440	1,13	2/3563	0,97	2/18171	0,97
TCPERC 400	400	16"	2/1434	1,46	2/1441	1,71	2/4752	1,46	2/18172	1,46
TCPERC 500	500	20"	2/1435	2,04	2/1442	2,39	2/3564	2,09	2/18173	2,09
TCPERC 600	600	24"	2/1436	2,71	2/1443	3,17	2/4753	2,71	2/18174	2,71



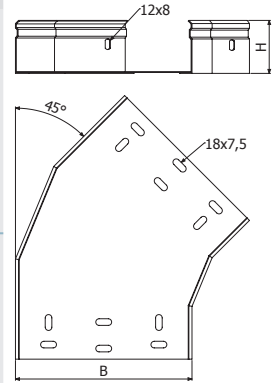


BASORTRAY

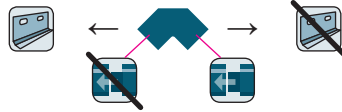
**CPERC45**



	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
CPERC45 100X60	100	4"	60	2 3/8"	2/14503	0,34	2/14517	0,39				
CPERC45 150X60	150	6"	60	2 3/8"	2/14504	0,46	2/14518	0,53				
CPERC45 200X60	200	8"	60	2 3/8"	2/14505	0,57	2/14519	0,66				
CPERC45 300X60	300	12"	60	2 3/8"	2/14506	0,86	2/14520	1,00	☎	☎	☎	☎
CPERC45 400X60	400	16"	60	2 3/8"	2/14507	1,19	2/14521	1,38				
CPERC45 500X60	500	20"	60	2 3/8"	2/14508	1,65	2/14522	1,91				
CPERC45 600X60	600	24"	60	2 3/8"	2/14509	1,99	2/14523	2,31				
CPERC45 100X80	100	4"	80	3 1/7"	2/7103	0,34	2/8390	0,39	2/17923	0,39	2/18245	0,39
CPERC45 150X80	150	6"	80	3 1/7"	2/7104	0,46	2/8391	0,53	2/17924	0,52	2/18246	0,52
CPERC45 200X80	200	8"	80	3 1/7"	2/7105	0,56	2/8392	0,65	2/17925	0,64	2/18247	0,64
CPERC45 300X80	300	12"	80	3 1/7"	2/7106	0,82	2/8393	0,95	2/17926	0,94	2/18248	0,94
CPERC45 400X80	400	16"	80	3 1/7"	2/8384	1,30	2/8394	1,51	2/17927	1,30	2/18249	1,30
CPERC45 500X80	500	20"	80	3 1/7"	2/8385	1,80	2/8395	2,09	2/17928	1,80	2/18250	1,80
CPERC45 600X80	600	24"	80	3 1/7"	2/8386	2,12	2/8396	2,46	2/17929	2,12	2/18251	2,12
CPERC45 100X100	100	4"	100	4"	2/14510	0,45	2/14524	0,52				
CPERC45 150X100	150	6"	100	4"	2/14511	0,58	2/14525	0,67				
CPERC45 200X100	200	8"	100	4"	2/14512	0,71	2/14526	0,82				
CPERC45 300X100	300	12"	100	4"	2/14513	1,01	2/14527	1,17	☎	☎	☎	☎
CPERC45 400X100	400	16"	100	4"	2/14514	1,37	2/14528	1,59				
CPERC45 500X100	500	20"	100	4"	2/14515	1,87	2/14529	2,17				
CPERC45 600X100	600	24"	100	4"	2/14516	2,25	2/14530	2,61				



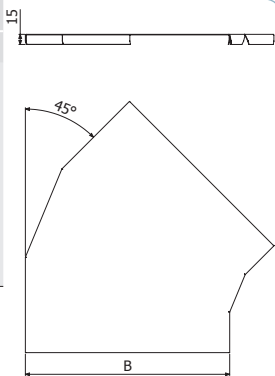
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**TCPERC45**



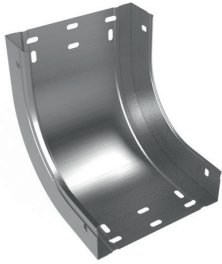
	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
TCPERC45 100	100	4"			2/7107	0,14	2/8397	0,16	2/17930	0,14	2/18252	0,14
TCPERC45 150	150	6"			2/7108	0,21	2/8398	0,24	2/17931	0,21	2/18253	0,21
TCPERC45 200	200	8"			2/7109	0,29	2/8399	0,34	2/17932	0,29	2/18254	0,29
TCPERC45 300	300	12"			2/7110	0,49	2/8400	0,57	2/17933	0,49	2/18255	0,49
TCPERC45 400	400	16"			2/8387	0,73	2/8401	0,86	2/17934	0,73	2/18256	0,73
TCPERC45 500	500	20"			2/8388	1,02	2/8402	1,20	2/17935	1,02	2/18257	1,02
TCPERC45 600	600	24"			2/8389	1,36	2/8403	1,59	2/17936	1,36	2/18258	1,36



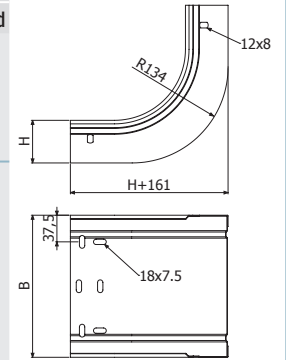




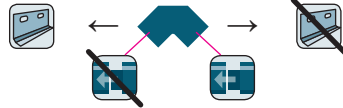
**CCERC**



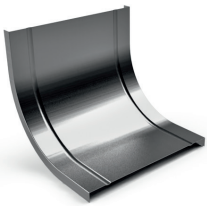
	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
CCERC 100x35	100	4"	35	1 3/8"	2/1451	0,34	2/1482	0,39				
CCERC 150x35	150	6"	35	1 3/8"	2/1452	0,45	2/1483	0,51				
CCERC 200x35	200	8"	35	1 3/8"	2/1453	0,55	2/1484	0,63				
CCERC 300x35	300	12"	35	1 3/8"	2/1454	0,76	2/1485	0,87				
CCERC 100x60	100	4"	60	2 3/8"	2/1458	0,50	2/1489	0,57	2/4908	0,50		
CCERC 150x60	150	6"	60	2 3/8"	2/1459	0,62	2/1490	0,71	2/5157	0,63		
CCERC 200x60	200	8"	60	2 3/8"	2/1460	0,74	2/1491	0,84	2/5024	0,75		
CCERC 300x60	300	12"	60	2 3/8"	2/1462	0,98	2/1493	1,12	2/6503	0,99		
CCERC 400x60	400	16"	60	2 3/8"	2/1463	1,22	2/1494	1,39	2/7392	1,22		
CCERC 500x60	500	20"	60	2 3/8"	2/1464	1,46	2/1495	1,67	2/18556	1,47		
CCERC 600x60	600	24"	60	2 3/8"	2/1465	1,71	2/1496	1,94	2/7393	1,71		
CCERC 100x80	100	4"	80	3 1/7"	2/1466	0,66	2/1497	0,75	2/17859	0,66	2/18175	0,66
CCERC 150x80	150	6"	80	3 1/7"	2/1467	0,79	2/1498	0,90	2/17860	0,79	2/18176	0,79
CCERC 200x80	200	8"	80	3 1/7"	2/1468	0,92	2/1499	1,05	2/17861	0,93	2/18177	0,93
CCERC 300x80	300	12"	80	3 1/7"	2/1470	1,19	2/1501	1,36	2/17862	1,19	2/18178	1,19
CCERC 400x80	400	16"	80	3 1/7"	2/1471	1,46	2/1502	1,66	2/17863	1,46	2/18179	1,46
CCERC 500x80	500	20"	80	3 1/7"	2/1472	1,72	2/1503	1,96	2/17864	1,72	2/18180	1,72
CCERC 600x80	600	24"	80	3 1/7"	2/1473	1,99	2/1504	2,27	2/17865	1,99	2/18181	1,99
CCERC 100x100	100	4"	100	4"	2/1474	0,78	2/1505	0,89				
CCERC 150x100	150	6"	100	4"	2/1475	0,93	2/1506	1,06				
CCERC 200x100	200	8"	100	4"	2/1476	1,07	2/1507	1,22				
CCERC 300x100	300	12"	100	4"	2/1478	1,36	2/1509	1,55				
CCERC 400x100	400	16"	100	4"	2/1479	1,65	2/1510	1,89				
CCERC 500x100	500	20"	100	4"	2/1480	1,95	2/1511	2,22				
CCERC 600x100	600	24"	100	4"	2/1481	2,24	2/1512	2,55				



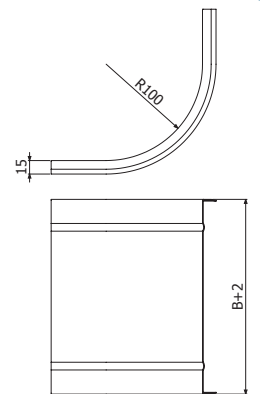
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**TCCERC**



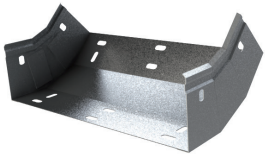
	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/m	REF.	kg/ud
TCCERC 100	100	4"	2/1544	0,23	2/1551	0,27	2/3263	0,23	2/18182	0,23
TCCERC 150	150	6"	2/1545	0,32	2/1552	0,37	2/3264	0,28	2/18183	0,28
TCCERC 200	200	8"	2/1546	0,41	2/1553	0,47	2/3265	0,41	2/18184	0,41
TCCERC 300	300	12"	2/1547	0,58	2/1554	0,67	2/3266	0,58	2/18185	0,58
TCCERC 400	400	16"	2/1548	0,75	2/1555	0,88	2/3271	0,75	2/18186	0,75
TCCERC 500	500	20"	2/1549	0,93	2/1556	1,08	2/17866	0,93	2/18187	0,93
TCCERC 600	600	24"	2/1550	1,10	2/1557	1,28	2/4724	1,10	2/18188	1,10



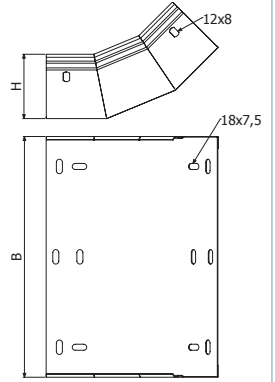


BASORTRAY

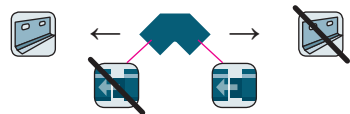
**CCERC45**



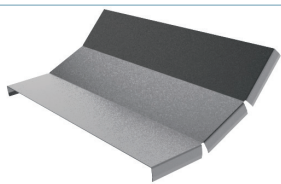
	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
CCERC45 100X60	100	4"	60	2 3/8"	2/14531	0,42	2/14545	0,49				
CCERC45 150X60	150	6"	60	2 3/8"	2/14532	0,50	2/14546	0,58				
CCERC45 200X60	200	8"	60	2 3/8"	2/14533	0,57	2/14547	0,66				
CCERC45 300X60	300	12"	60	2 3/8"	2/14534	0,73	2/14548	0,85				
CCERC45 400X60	400	16"	60	2 3/8"	2/14535	0,89	2/14549	1,03				
CCERC45 500X60	500	20"	60	2 3/8"	2/14536	1,04	2/14550	1,21				
CCERC45 600X60	600	24"	60	2 3/8"	2/14537	1,20	2/14551	1,39				
CCERC45 100X80	100	4"	80	3 1/7"	2/7111	0,48	2/8410	0,56	2/17937	0,48	2/18259	0,48
CCERC45 150X80	150	6"	80	3 1/7"	2/7112	0,56	2/8411	0,65	2/17938	0,56	2/18260	0,56
CCERC45 200X80	200	8"	80	3 1/7"	2/7113	0,64	2/8412	0,74	2/17939	0,64	2/18261	0,64
CCERC45 300X80	300	12"	80	3 1/7"	2/7114	0,79	2/8413	0,92	2/17940	0,79	2/18262	0,79
CCERC45 400X80	400	16"	80	3 1/7"	2/8404	0,95	2/8414	1,10	2/17941	0,95	2/18263	0,95
CCERC45 500X80	500	20"	80	3 1/7"	2/8405	1,11	2/8415	1,29	2/17942	1,11	2/18264	1,11
CCERC45 600X80	600	24"	80	3 1/7"	2/8406	1,26	2/8416	1,46	2/17943	1,26	2/18265	1,26
CCERC45 100X100	100	4"	100	4"	2/14538	0,54	2/14552	0,63				
CCERC45 150X100	150	6"	100	4"	2/14539	0,62	2/14553	0,72				
CCERC45 200X100	200	8"	100	4"	2/14540	0,70	2/14554	0,81				
CCERC45 300X100	300	12"	100	4"	2/14541	0,86	2/14555	1,00				
CCERC45 400X100	400	16"	100	4"	2/14542	1,01	2/14556	1,17				
CCERC45 500X100	500	20"	100	4"	2/14543	1,17	2/14557	1,36				
CCERC45 600X100	600	24"	100	4"	2/14544	1,33	2/14558	1,54				



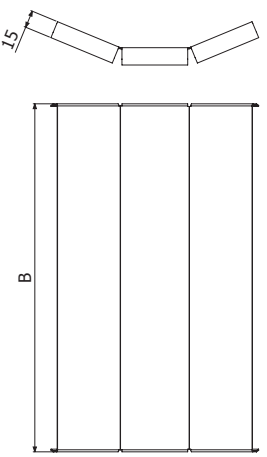
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**TCCERC45**

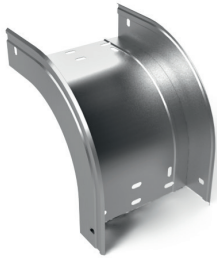


	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/m	REF.	kg/ud
TCCERC45 100	100	4"	2/7115	0,12	2/8417	0,14	2/17944	1,64	2/18266	1,64
TCCERC45 150	150	6"	2/7116	0,16	2/8418	0,19	2/17945	2,64	2/18267	2,64
TCCERC45 200	200	8"	2/7117	0,21	2/8419	0,24	2/17946	3,64	2/18268	3,64
TCCERC45 300	300	12"	2/7118	0,29	2/8420	0,34	2/17947	4,64	2/18269	4,64
TCCERC45 400	400	16"	2/8407	0,38	2/8421	0,44	2/17948	5,64	2/18270	5,64
TCCERC45 500	500	20"	2/8408	0,47	2/8422	0,54	2/17949	6,64	2/18271	6,64
TCCERC45 600	600	24"	2/8409	0,55	2/8423	0,64	2/17950	7,64	2/18272	7,64

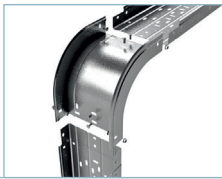
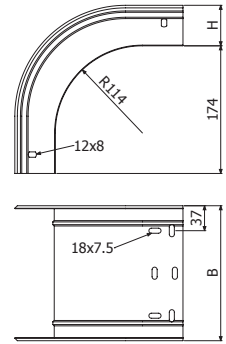




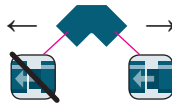
**CXERC**



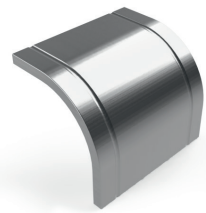
	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
CXERC 100x35	100	4"	35	1 3/8"	2/1565	0,32	2/1596	0,37				
CXERC 150x35	150	6"	35	1 3/8"	2/1566	0,42	2/1597	0,48				
CXERC 200x35	200	8"	35	1 3/8"	2/1567	0,51	2/1598	0,58				
CXERC 300x35	300	12"	35	1 3/8"	2/1568	0,70	2/1599	0,80				
CXERC 100x60	100	4"	60	2 3/8"	2/1572	0,45	2/1603	0,51	2/4909	0,45		
CXERC 150x60	150	6"	60	2 3/8"	2/1573	0,54	2/1604	0,62	2/5158	0,54		
CXERC 200x60	200	8"	60	2 3/8"	2/1574	0,64	2/1605	0,72	2/5025	0,64		
CXERC 300x60	300	12"	60	2 3/8"	2/1576	0,82	2/1607	0,94	2/6817	0,82		
CXERC 400x60	400	16"	60	2 3/8"	2/1577	1,01	2/1608	1,15	2/7514	1,01		
CXERC 500x60	500	20"	60	2 3/8"	2/1578	1,20	2/1609	1,37	2/18557	1,20		
CXERC 600x60	600	24"	60	2 3/8"	2/1579	1,39	2/1610	1,58	2/7515	1,39		
CXERC 100x80	100	4"	80	3 1/7"	2/1580	0,58	2/1611	0,66	2/17867	0,58	2/18189	0,58
CXERC 150x80	150	6"	80	3 1/7"	2/1581	0,67	2/1612	0,77	2/17868	0,68	2/18190	0,68
CXERC 200x80	200	8"	80	3 1/7"	2/1582	0,77	2/1613	0,88	2/17869	0,77	2/18191	0,77
CXERC 300x80	300	12"	80	3 1/7"	2/1584	0,96	2/1615	1,09	2/17870	0,96	2/18192	0,96
CXERC 400x80	400	16"	80	3 1/7"	2/1585	1,14	2/1616	1,31	2/17871	1,14	2/18193	1,14
CXERC 500x80	500	20"	80	3 1/7"	2/1586	1,33	2/1617	1,52	2/17872	1,33	2/18194	1,33
CXERC 600x80	600	24"	80	3 1/7"	2/1587	1,52	2/1618	1,73	2/17873	1,52	2/18195	1,52
CXERC 100x100	100	4"	100	4"	2/1588	0,67	2/1619	0,77				
CXERC 150x100	150	6"	100	4"	2/1589	0,77	2/1620	0,88				
CXERC 200x100	200	8"	100	4"	2/1590	0,86	2/1621	0,98				
CXERC 300x100	300	12"	100	4"	2/1592	1,05	2/1623	1,20				
CXERC 400x100	400	16"	100	4"	2/1593	1,24	2/1624	1,41				
CXERC 500x100	500	20"	100	4"	2/1594	1,43	2/1625	1,63				
CXERC 600x100	600	24"	100	4"	2/1595	1,62	2/1626	1,93				



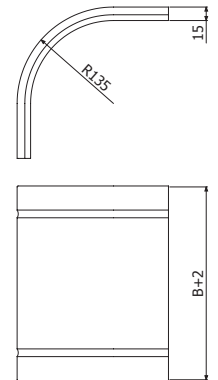
2 x JUER



**TCXERC**



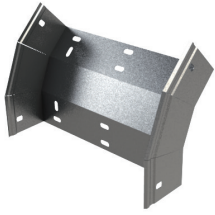
	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
TCXERC 100x35	100	4"	2/1658	0,29	2/1689	0,34				
TCXERC 150x35	150	6"	2/1659	0,40	2/1690	0,47				
TCXERC 200x35	200	8"	2/1660	0,52	2/1691	0,60				
TCXERC 300x35	300	12"	2/1661	0,74	2/1692	0,86				
TCXERC 100x60	100	4"	2/1665	0,34	2/1696	0,39	2/3565	0,34		
TCXERC 150x60	150	6"	2/1666	0,46	2/1697	0,54	2/3249	0,46		
TCXERC 200x60	200	8"	2/1667	0,59	2/1698	0,68	2/3253	0,59		
TCXERC 300x60	300	12"	2/1669	0,84	2/1700	0,98	2/3250	0,84		
TCXERC 400x60	400	16"	2/1670	1,10	2/1701	1,28	2/3251	1,10		
TCXERC 500x60	500	20"	2/1671	1,36	2/1702	1,57	2/18558	1,36		
TCXERC 600x60	600	24"	2/1672	1,61	2/1703	1,87	2/3252	1,61		
TCXERC 100x80	100	4"	2/1673	0,37	2/1704	0,43	2/17874	0,37	2/18196	0,37
TCXERC 150x80	150	6"	2/1674	0,51	2/1705	0,59	2/17875	0,51	2/18197	0,51
TCXERC 200x80	200	8"	2/1675	0,65	2/1706	0,75	2/17876	0,65	2/18198	0,65
TCXERC 300x80	300	12"	2/1677	0,93	2/1708	1,08	2/17877	0,93	2/18199	0,93
TCXERC 400x80	400	16"	2/1678	1,21	2/1709	1,40	2/17878	1,21	2/18200	1,21
TCXERC 500x80	500	20"	2/1679	1,49	2/1710	1,73	2/17879	1,49	2/18201	1,49
TCXERC 600x80	600	24"	2/1680	1,77	2/1711	2,05	2/17880	1,77	2/18202	1,77
TCXERC 100x100	100	4"	2/1681	0,40	2/1712	0,47				
TCXERC 150x100	150	6"	2/1682	0,55	2/1713	0,64				
TCXERC 200x100	200	8"	2/1683	0,71	2/1714	0,82				
TCXERC 300x100	300	12"	2/1685	1,01	2/1716	1,18				
TCXERC 400x100	400	16"	2/1686	1,32	2/1717	1,53				
TCXERC 500x100	500	20"	2/1687	1,62	2/1718	1,88				
TCXERC 600x100	600	24"	2/1688	1,93	2/1719	2,24				



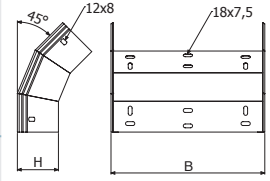


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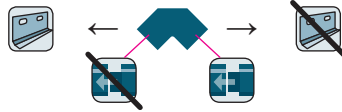
**CXERC45**



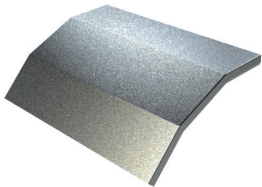
	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
CXERC45 100X60	100	4"	60	2 3/8"	2/14559	0,38	2/14573	0,44				
CXERC45 150X60	150	6"	60	2 3/8"	2/14560	0,44	2/14574	0,51				
CXERC45 200X60	200	8"	60	2 3/8"	2/14561	0,49	2/14575	0,57				
CXERC45 300X60	300	12"	60	2 3/8"	2/14562	0,61	2/14576	0,71				
CXERC45 400X60	400	16"	60	2 3/8"	2/14563	0,72	2/14577	0,84				
CXERC45 500X60	500	20"	60	2 3/8"	2/14564	0,84	2/14578	0,97				
CXERC45 600X60	600	24"	60	2 3/8"	2/14565	0,95	2/14579	1,11				
CXERC45 100X80	100	4"	80	3 1/7"	2/7119	0,44	2/8430	0,51	2/17951	0,44	2/18273	0,44
CXERC45 150X80	150	6"	80	3 1/7"	2/7120	0,50	2/8431	0,58	2/17952	0,50	2/18274	0,50
CXERC45 200X80	200	8"	80	3 1/7"	2/7121	0,55	2/8432	0,64	2/17953	0,55	2/18275	0,55
CXERC45 300X80	300	12"	80	3 1/7"	2/7122	0,67	2/8433	0,78	2/17954	0,67	2/18276	0,67
CXERC45 400X80	400	16"	80	3 1/7"	2/8424	0,78	2/8434	0,91	2/17955	0,78	2/18277	0,78
CXERC45 500X80	500	20"	80	3 1/7"	2/8425	0,90	2/8435	1,04	2/17956	0,90	2/18278	0,90
CXERC45 600X80	600	24"	80	3 1/7"	2/8426	1,01	2/8436	1,18	2/17957	1,01	2/18279	1,01
CXERC45 100X100	100	4"	100	4"	2/14566	0,50	2/14580	0,58				
CXERC45 150X100	150	6"	100	4"	2/14567	0,56	2/14581	0,65				
CXERC45 200X100	200	8"	100	4"	2/14568	0,62	2/14582	0,71				
CXERC45 300X100	300	12"	100	4"	2/14569	0,73	2/14583	0,85				
CXERC45 400X100	400	16"	100	4"	2/14570	0,85	2/14584	0,98				
CXERC45 500X100	500	20"	100	4"	2/14571	0,96	2/14585	1,12				
CXERC45 600X100	600	24"	100	4"	2/14572	1,08	2/14586	1,25				



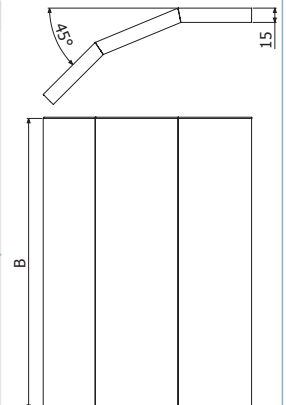
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**TCXERC45**



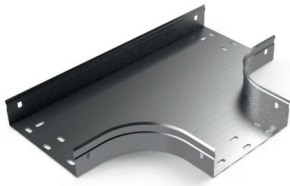
	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
TCXERC45 100X60	100	4"	2/14587	0,17	2/14601	0,20				
TCXERC45 150X60	150	6"	2/14588	0,23	2/14602	0,27				
TCXERC45 200X60	200	8"	2/14589	0,30	2/14603	0,34				
TCXERC45 300X60	300	12"	2/14590	0,42	2/14604	0,49				
TCXERC45 400X60	400	16"	2/14591	0,55	2/14605	0,64				
TCXERC45 500X60	500	20"	2/14592	0,68	2/14606	0,79				
TCXERC45 600X60	600	24"	2/14593	0,81	2/14607	0,94				
TCXERC45 100X80	100	4"	2/7123	0,19	2/8437	0,22	2/17958	0,19	2/18280	0,19
TCXERC45 150X80	150	6"	2/7124	0,26	2/8438	0,30	2/17959	0,26	2/18281	0,26
TCXERC45 200X80	200	8"	2/7125	0,33	2/8439	0,38	2/17960	0,33	2/18282	0,33
TCXERC45 300X80	300	12"	2/7126	0,47	2/8440	0,54	2/17961	0,47	2/18283	0,47
TCXERC45 400X80	400	16"	2/8427	0,61	2/8441	0,70	2/17962	0,61	2/18284	0,61
TCXERC45 500X80	500	20"	2/8428	0,75	2/8442	0,87	2/17963	0,75	2/18285	0,75
TCXERC45 600X80	600	24"	2/8429	0,89	2/8443	1,03	2/17964	0,89	2/18286	0,89
TCXERC45 100X100	100	4"	2/14594	0,20	2/14608	0,24				
TCXERC45 150X100	150	6"	2/14595	0,28	2/14609	0,32				
TCXERC45 200X100	200	8"	2/14596	0,36	2/14610	0,41				
TCXERC45 300X100	300	12"	2/14597	0,51	2/14611	0,59				
TCXERC45 400X100	400	16"	2/14598	0,66	2/14612	0,77				
TCXERC45 500X100	500	20"	2/14599	0,81	2/14613	0,94				
TCXERC45 600X100	600	24"	2/14600	0,97	2/14614	1,12				



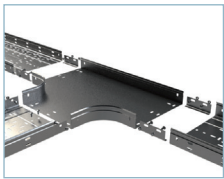
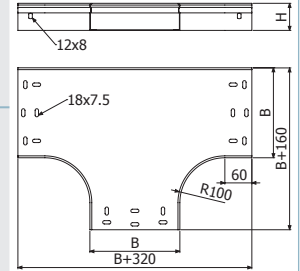




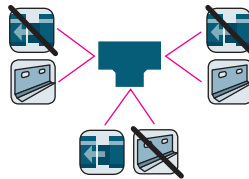
**T** TERC



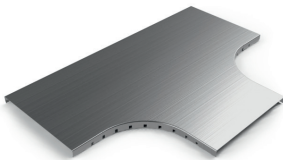
	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
TERC 100x35	100	4"	35	1 3/8"	2/1751	0,81	2/1782	0,93				
TERC 150x35	150	6"	35	1 3/8"	2/1752	1,11	2/1783	1,27				
TERC 200x35	200	8"	35	1 3/8"	2/1753	1,58	2/1784	1,80				
TERC 300x35	300	12"	35	1 3/8"	2/1754	2,26	2/1785	2,57				
TERC 100x60	100	4"	60	2 3/8"	2/1758	0,96	2/1789	1,09				
TERC 150x60	150	6"	60	2 3/8"	2/1759	1,27	2/1790	1,45				
TERC 200x60	200	8"	60	2 3/8"	2/1760	1,74	2/1791	1,98				
TERC 300x60	300	12"	60	2 3/8"	2/1762	2,44	2/1793	2,78				
TERC 400x60	400	16"	60	2 3/8"	2/1763	3,41	2/1794	3,89				
TERC 500x60	500	20"	60	2 3/8"	2/1764	4,54	2/1795	5,18				
TERC 600x60	600	24"	60	2 3/8"	2/1765	5,83	2/1796	6,64				
TERC 100x80	100	4"	80	3 1/7"	2/1766	1,07	2/1797	1,22	2/17881	1,07	2/18203	1,07
TERC 150x80	150	6"	80	3 1/7"	2/1767	1,38	2/1798	1,58	2/17882	1,39	2/18204	1,39
TERC 200x80	200	8"	80	3 1/7"	2/1768	1,86	2/1799	2,12	2/17883	1,86	2/18205	1,86
TERC 300x80	300	12"	80	3 1/7"	2/1770	2,57	2/1801	2,93	2/17884	2,57	2/18206	2,57
TERC 400x80	400	16"	80	3 1/7"	2/1771	3,55	2/1802	4,05	2/17885	3,55	2/18207	3,55
TERC 500x80	500	20"	80	3 1/7"	2/1772	4,70	2/1803	5,35	2/17886	4,70	2/18208	4,70
TERC 600x80	600	24"	80	3 1/7"	2/1773	5,99	2/1804	6,83	2/17887	6,00	2/18209	6,00
TERC 100x100	100	4"	100	4"	2/1774	1,19	2/1805	1,36				
TERC 150x100	150	6"	100	4"	2/1775	1,51	2/1806	1,72				
TERC 200x100	200	8"	100	4"	2/1776	2,00	2/1807	2,28				
TERC 300x100	300	12"	100	4"	2/1778	2,71	2/1809	3,09				
TERC 400x100	400	16"	100	4"	2/1779	3,71	2/1810	4,23				
TERC 500x100	500	20"	100	4"	2/1780	4,87	2/1811	5,55				
TERC 600x100	600	24"	100	4"	2/1781	6,18	2/1812	7,04				



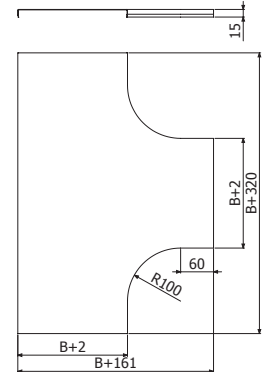
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**T** TERC



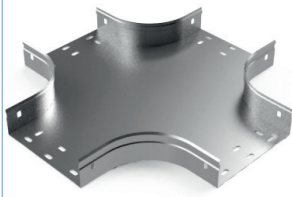
	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/m	REF.	kg/ud
TTERC 100	100	4"	2/1844	0,45	2/1852	0,53	2/17888	0,46	2/18210	0,46
TTERC 150	150	6"	2/1845	0,66	2/1853	0,77	2/17889	0,66	2/18211	0,66
TTERC 200	200	8"	2/1846	0,89	2/1854	1,04	2/17890	0,89	2/18212	0,89
TTERC 300	300	12"	2/1848	1,44	2/1855	1,68	2/17891	1,44	2/18213	1,44
TTERC 400	400	16"	2/1849	2,09	2/1856	2,45	2/17892	2,10	2/18214	2,10
TTERC 500	500	20"	2/1850	2,86	2/1857	3,35	2/17893	2,86	2/18215	2,86
TTERC 600	600	24"	2/1851	3,74	2/1858	4,37	2/17894	3,74	2/18216	3,74



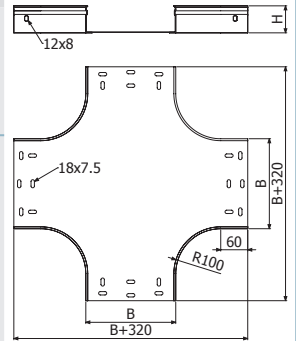


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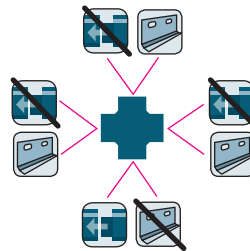
**CRERC**



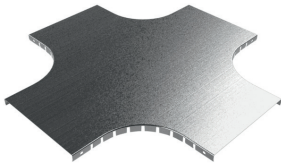
	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
CRERC 100x35	100	4"	35	1 3/8"	2/1866	1,02	2/1897	1,16				
CRERC 150x35	150	6"	35	1 3/8"	2/1867	1,37	2/1898	1,56				
CRERC 200x35	200	8"	35	1 3/8"	2/1868	1,76	2/1899	2,00				
CRERC 300x35	300	12"	35	1 3/8"	2/1869	2,65	2/1900	3,02				
CRERC 100x60	100	4"	60	2 3/8"	2/1873	1,19	2/1904	1,35				
CRERC 150x60	150	6"	60	2 3/8"	2/1874	1,54	2/1905	1,75				
CRERC 200x60	200	8"	60	2 3/8"	2/1875	1,92	2/1906	2,19				
CRERC 300x60	300	12"	60	2 3/8"	2/1877	2,82	2/1908	3,21				
CRERC 400x60	400	16"	60	2 3/8"	2/1878	3,87	2/1909	4,41				
CRERC 500x60	500	20"	60	2 3/8"	2/1879	5,08	2/1910	5,79				
CRERC 600x60	600	24"	60	2 3/8"	2/1872	6,28	2/1911	7,35				
CRERC 100x80	100	4"	80	3 1/7"	2/1881	1,31	2/1912	1,50	2/17895	1,31	2/18217	1,31
CRERC 150x80	150	6"	80	3 1/7"	2/1882	1,66	2/1913	1,89	2/17896	1,66	2/18218	1,66
CRERC 200x80	200	8"	80	3 1/7"	2/1883	2,05	2/1914	2,34	2/17897	2,05	2/18219	2,05
CRERC 300x80	300	12"	80	3 1/7"	2/1885	2,94	2/1916	3,36	2/17898	2,94	2/18220	2,94
CRERC 400x80	400	16"	80	3 1/7"	2/1886	4,00	2/1917	4,56	2/17899	4,00	2/18221	4,00
CRERC 500x80	500	20"	80	3 1/7"	2/1887	5,21	2/1918	5,93	2/17900	5,21	2/18222	5,21
CRERC 600x80	600	24"	80	3 1/7"	2/1880	6,45	2/1919	7,49	2/17901	6,45	2/18223	6,45
CRERC 100x100	100	4"	100	4"	2/1889	1,45	2/1920	1,65				
CRERC 150x100	150	6"	100	4"	2/1890	1,80	2/1921	2,05				
CRERC 200x100	200	8"	100	4"	2/1891	2,19	2/1922	2,49				
CRERC 300x100	300	12"	100	4"	2/1893	3,08	2/1924	3,51				
CRERC 400x100	400	16"	100	4"	2/1894	4,14	2/1925	4,71				
CRERC 500x100	500	20"	100	4"	2/1895	5,34	2/1926	6,09				
CRERC 600x100	600	24"	100	4"	2/1896	6,71	2/1927	7,65				



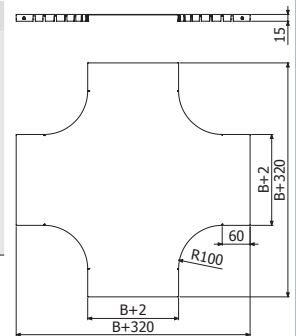
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**TCRERC**

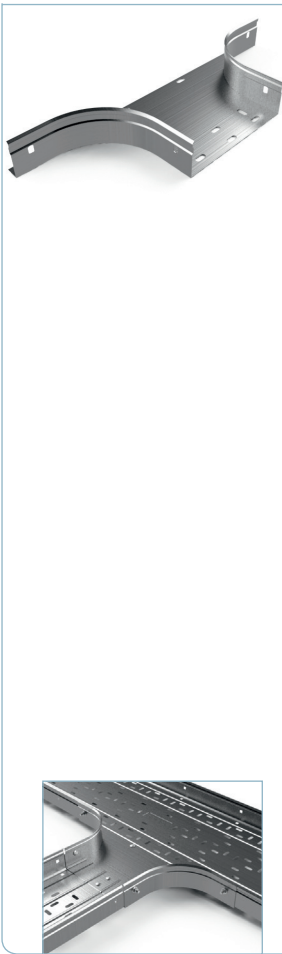


	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/m	REF.	kg/ud
TCRERC 100	100	4"	2/1959	0,60	2/1967	0,70	2/17902	0,60	2/18224	0,60
TCRERC 150	150	6"	2/1960	0,84	2/1968	0,99	2/17903	0,84	2/18225	0,84
TCRERC 200	200	8"	2/1961	1,11	2/1969	1,30	2/17904	1,12	2/18226	1,12
TCRERC 300	300	12"	2/1963	1,74	2/1971	2,04	2/17905	1,74	2/18227	1,74
TCRERC 400	400	16"	2/1964	2,48	2/1972	2,90	2/17906	2,48	2/18228	2,48
TCRERC 500	500	20"	2/1965	3,32	2/1973	3,89	2/17907	3,33	2/18229	3,33
TCRERC 600	600	24"	2/1966	4,28	2/1974	5,01	2/17908	4,28	2/18230	4,28

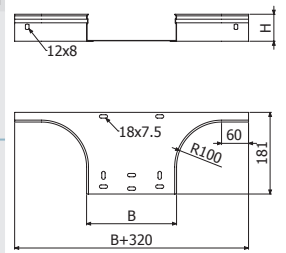




**AS**



	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
AS 100x35	100	4"	35	1 3/8"	2/1983	0,40	2/2015	0,46				
AS 150x35	150	6"	35	1 3/8"	2/1984	0,47	2/2016	0,54	☎	☎	☎	☎
AS 200x35	200	8"	35	1 3/8"	2/1985	0,54	2/2017	0,62	☎	☎	☎	☎
AS 300x35	300	12"	35	1 3/8"	2/1987	0,68	2/2019	0,78	☎	☎	☎	☎
AS 100x60	100	4"	60	2 3/8"	2/1991	0,48	2/2023	0,55				
AS 150x60	150	6"	60	2 3/8"	2/1992	0,55	2/2024	0,63				
AS 200x60	200	8"	60	2 3/8"	2/1993	0,63	2/2025	0,72				
AS 300x60	300	12"	60	2 3/8"	2/1995	0,77	2/2027	0,87	☎	☎	☎	☎
AS 400x60	400	16"	60	2 3/8"	2/1996	0,91	2/2028	1,04				
AS 500x60	500	20"	60	2 3/8"	2/1997	1,05	2/2029	1,20				
AS 600x60	600	24"	60	2 3/8"	2/1998	1,19	2/2030	1,36				
AS 100x80	100	4"	80	3 1/7"	2/1999	0,55	2/2031	0,63	2/17909	0,55	2/18231	0,55
AS 150x80	150	6"	80	3 1/7"	2/2000	0,62	2/2032	0,71	2/17910	0,62	2/18232	0,62
AS 200x80	200	8"	80	3 1/7"	2/2001	0,69	2/2033	0,79	2/17911	0,69	2/18233	0,69
AS 300x80	300	12"	80	3 1/7"	2/2003	0,83	2/2035	0,95	2/17912	0,83	2/18234	0,83
AS 400x80	400	16"	80	3 1/7"	2/2004	0,97	2/2036	1,11	2/17913	0,97	2/18235	0,97
AS 500x80	500	20"	80	3 1/7"	2/2005	1,11	2/2037	1,27	2/17914	1,12	2/18236	1,12
AS 600x80	600	24"	80	3 1/7"	2/2006	1,25	2/2038	1,44	2/17915	1,26	2/18237	1,26
AS 100x100	100	4"	100	4"	2/2007	0,61	2/2039	0,71				
AS 150x100	150	6"	100	4"	2/2008	0,69	2/2040	0,79				
AS 200x100	200	8"	100	4"	2/2009	0,76	2/2041	0,86				
AS 300x100	300	12"	100	4"	2/2011	0,90	2/2043	1,03	☎	☎	☎	☎
AS 400x100	400	16"	100	4"	2/2012	1,04	2/2044	1,19				
AS 500x100	500	20"	100	4"	2/2013	1,18	2/2045	1,35				
AS 600x100	600	24"	100	4"	2/2014	1,32	2/2046	1,52				



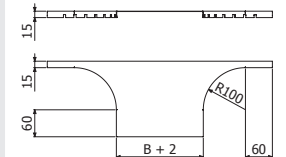
2 x JUER



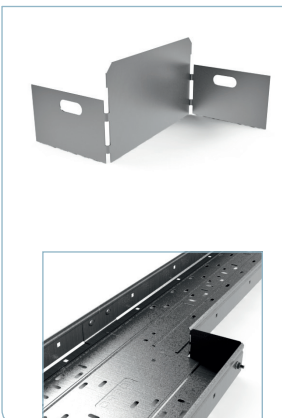
**TAS**



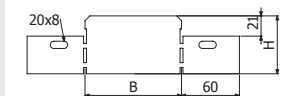
	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/m	REF.	kg/ud
TAS 100	100	4"	2/8325	0,22	2/8332	0,26	2/17916	0,22	2/18238	0,22
TAS 150	150	6"	2/8326	0,27	2/8333	0,31	2/17917	0,27	2/18239	0,27
TAS 200	200	8"	2/8327	0,33	2/8334	0,38	2/17918	0,33	2/18240	0,33
TAS 300	300	12"	2/8328	0,44	2/8335	0,51	2/17919	0,44	2/18241	0,44
TAS 400	400	16"	2/8329	0,55	2/8336	0,63	2/17920	0,55	2/18242	0,55
TAS 500	500	20"	2/8330	0,66	2/8337	0,76	2/17921	0,66	2/18243	0,66
TAS 600	600	24"	2/8331	0,77	2/8338	0,88	2/17922	0,77	2/18244	0,77



**REER**



	B		H		GS		GC		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/m	REF.	kg/ud
REER 50x35	50	2"	35	1 3/8"	2/6290	0,03	2/6298	0,03	☎	☎	☎	☎
REER 50x60	50	2"	60	2 3/8"	2/6291	0,04	2/6299	0,05	2/8767	0,04	☎	☎
REER 50x80	50	2"	80	3 1/7"	2/6292	0,06	2/6300	0,07	2/18120	0,06	2/18444	0,06
REER 50x100	50	2"	100	4"	2/6293	0,08	2/6301	0,09	☎	☎	☎	☎
REER 100x35	100	4"	35	1 3/8"	2/6294	0,04	2/6302	0,04			☎	☎
REER 100x60	100	4"	60	2 3/8"	2/6295	0,06	2/6303	0,07	2/8768	0,06		
REER 100x80	100	4"	80	3 1/7"	2/6296	0,08	2/6304	0,09	2/18121	0,08	2/18445	0,08
REER 100x100	100	4"	100	4"	2/6297	0,11	2/6305	0,12	☎	☎	☎	☎



2/100 x B1 ( 2/4356 - EZ // 2/6826 - GC // 2/4925 - i304)

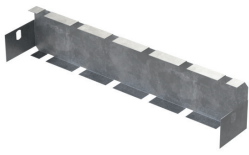




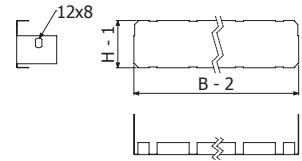


BASORTRAY

**TFERE**

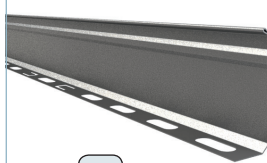


	B		B		GS		GC		i 304 / i 316
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	
	TFERE 100X80	100	4"	80	3 1/7"	2/8356	0,08	2/8363	
TFERE 150X80	150	6"	80	3 1/7"	2/8357	0,12	2/8364	0,14	
TFERE 200X80	200	8"	80	3 1/7"	2/8358	0,15	2/8365	0,17	
TFERE 300X80	300	12"	80	3 1/7"	2/8359	0,21	2/8366	0,24	
TFERE 400X80	400	16"	80	3 1/7"	2/8360	0,33	2/8367	0,38	
TFERE 500X80	500	20"	80	3 1/7"	2/8361	0,34	2/8368	0,39	
TFERE 600X80	600	24"	80	3 1/7"	2/8362	0,47	2/8369	0,55	



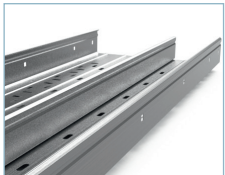
2/100 x B1 (2/4356 - GS // 2/6826 - GC)

**PS**

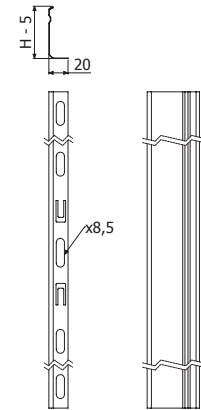


	H		GS		GC		i304		i316	
	mm	inch	REF.	kg/m	REF.	kg/m	REF.	kg/m	REF.	kg/m
PS 35	35	1 3/8"	2/3476	0,29	2/3479	0,29	2/11227	0,29	2/15544	0,29
PS 60	60	2 3/8"	2/2066	0,34	2/3480	0,43	2/3645	0,34	2/15545	0,34
PS 80	80	3 1/7"	2/3477	0,46	2/3481	0,63	2/11228	0,46	2/18386	0,46
PS 100	100	4"	2/3478	0,56	2/3482	0,76	2/5138	0,56	2/15500	0,56

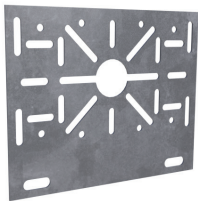
L = 3 m (10 ft)



1/100 x B1 (500 ↔ 500 mm) (2/4356 - GS // 2/6826 - GC // 2/4925 - i304)

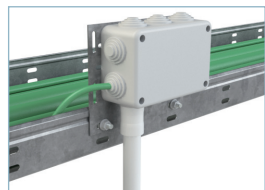
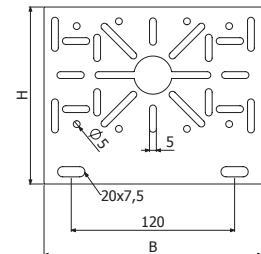
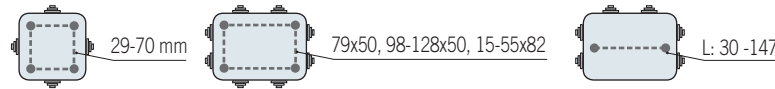


**SUCP**

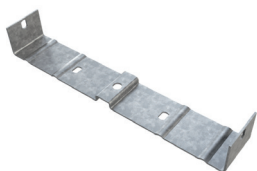


SUCP	B		H		GS		i304		i316	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/m
SUCP	160	6 2/7	130	5 1/8	2/14255	0,25	2/14256	0,25	2/18448	0,25

2/100 x B1 (2/4356 - GS // 2/6826 - GC // 2/4925 - i304)

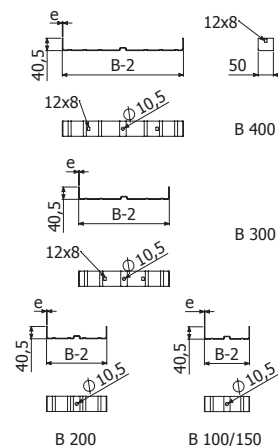
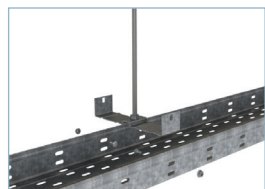


**SIER**



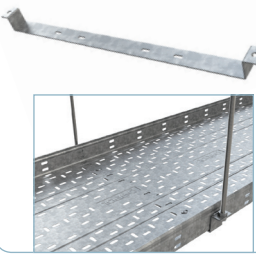
	B		B		GS		GC	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud
SIER 100X60	100	4"	60	2 3/8"	2/8168	0,18	2/9897	0,19
SIER 150x60	150	6"	60	2 3/8"	2/9893	0,23	2/9898	0,25
SIER 200X60	200	8"	60	2 3/8"	2/9894	0,28	2/9899	0,30
SIER 300X60	300	12"	60	2 3/8"	2/9895	0,38	2/9900	0,40
SIER 400X60	400	16"	60	2 3/8"	2/9896	0,48	2/9901	0,51

VR M10 (2/5535-EZ // 2/10018-i304) + 2 x DIN934 M10 (2/17607-EZ // 2/17602-i304) + (2/100 (B100-200) // 4/100 (B300-400) x B1 (2/4356-EZ // 2/6826-GC // 2/4925-i304))



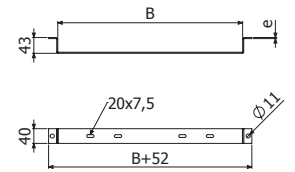


**SEER**



	B		H		GS		GC	
	mm	inch	mm	inch	REF.	kg/ud	REF.	kg/ud
SEER 500X60	500	20"	60	2 3/8"	2/17587	0,58	2/17589	0,60
SEER 600X60	600	24"	60	2 3/8"	2/17588	0,68	2/17590	0,70

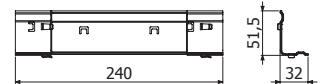
2 x VR M10 (2/5535-EZ // 2/10018-I304) + 4 x DIN934 M10 (2/17607-EZ // 2/17602-I304) + (2/100 x B1 (2/4356-EZ // 2/6826-GC // 2/4925-I304))



**URERC H60**



	H		e		GS	
	mm	inch	mm	REF.	kg/ud	
URERC 60	60	2 3/8"	1	2/1099	0,16	

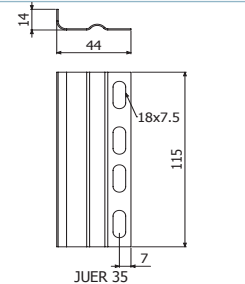


**JUER**



	H		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
JUER 35	35	1 3/8"	2/2047	0,04	2/2052	0,05	2/3232	0,04	2/18549	0,04
JUER 60	60	2 3/8"	2/2048	0,03	2/2053	0,03	2/3233	0,03	2/18550	0,03
JUER 80	80	3 1/7"	2/2049	0,06	2/2054	0,07	2/14253	0,06	2/18385	0,06
JUER 100	100	4"	2/2050	0,07	2/2055	0,09	2/3559	0,07	2/18551	0,07

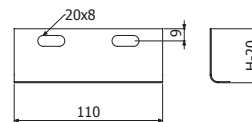
2/100 x B1 (2/4356 - GS // 2/6826 - GC // 2/4925 - i304)



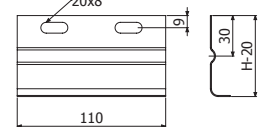
JUER 60



JUER 80/100



JUER 60



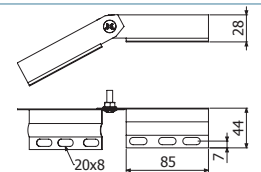
JUER 80/100

**JUER-A**

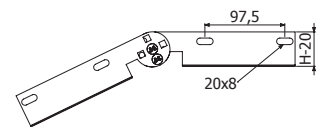


	H		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
JUER-A 35	35	1 3/8"	2/3226	0,10	2/5298	0,11	2/14245	1,18		
JUER-A 60	60	2 3/8"	2/3229	0,10	2/4439	0,11	2/14246	2,18		
JUER-A 80	80	3 1/7"	2/6327	0,13	2/5055	0,14	2/14247	3,18	2/18446	3,18
JUER-A 100	100	4"	2/6209	0,16	2/6416	0,18	2/14248	4,18		

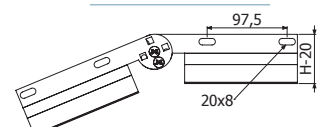
4/100 x B1 (2/4356 - GS / 2/6826 - GC / 2/4925 - i304)



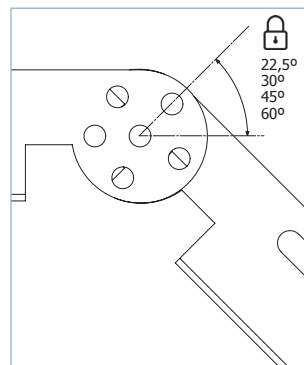
JUER-A 35



JUER-A 60

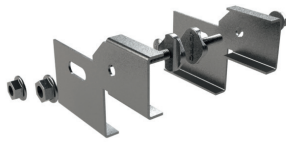


JUER-A 80/100

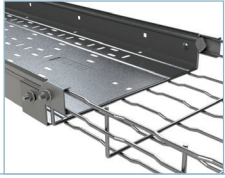
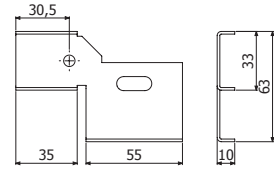




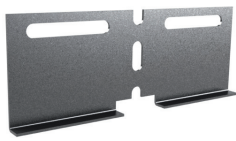
**JUER-BFR**



JUER-BFR 60/65	i304		i316	
	REF.	kg/ud	REF.	kg/ud
	2/7018	0,18	2/18387	0,18

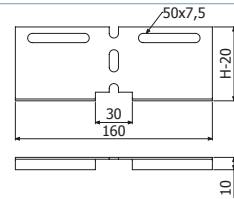


**JUER-B**



	H		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
JUER-B 35	35	1 3/8"	2/7204	0,12	2/7208	0,13	2/14249	0,12		
JUER-B 60	60	2 3/8"	2/7205	0,08	2/4440	0,09	2/14250	0,08		
JUER-B 80	80	3 1/7"	2/7206	0,12	2/7209	0,13	2/14251	0,12	2/18447	0,12
JUER-B 100	100	4"	2/7207	0,15	2/7210	0,16	2/14252	0,15		

2/100 x B1 (2/4356 - GS / 2/6826 - GC / 2/4925 - i304)

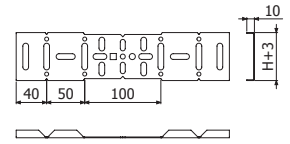


**JUER-U**



	H		GS		i304		i
	mm	inch	REF.	kg/ud	REF.	kg/ud	
JUER-U 60	60	2 3/8"	2/5740	0,14	2/14241	0,14	3
JUER-U 100	100	4"	2/14243	0,20	2/14242	0,20	6

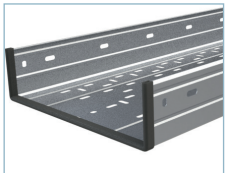
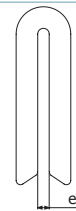
2/100 x B1 (2/4356 - GS / 2/6826 - GC / 2/4925 - i304)



**PBCH-1**



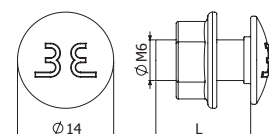
PBCH-1	e	L	PVC	
			REF.	kg/ud
	≤ 1	20	2/10086	0,07



**B1**



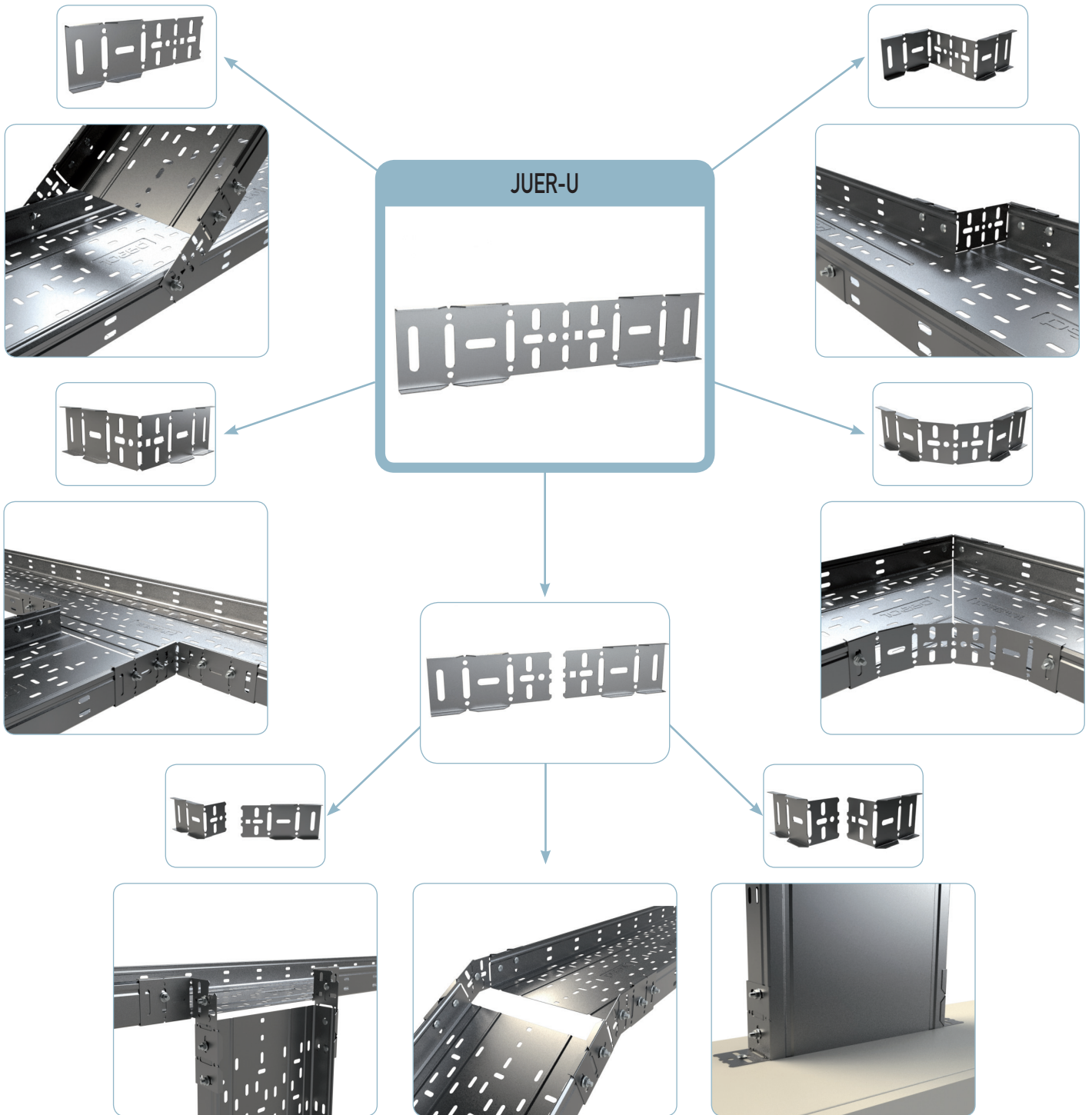
	L	Pap	EZ		GC		i304		i316	
			REF.	kg/ud	REF.	kg/ud	REF.	kg/m	REF.	kg/ud
B1-100	14	6	2/4356	0,77	2/6826	0,80	-	-	-	-
B1-100	20	6	-	-	-	-	2/4925	0,79	2/18388	0,79

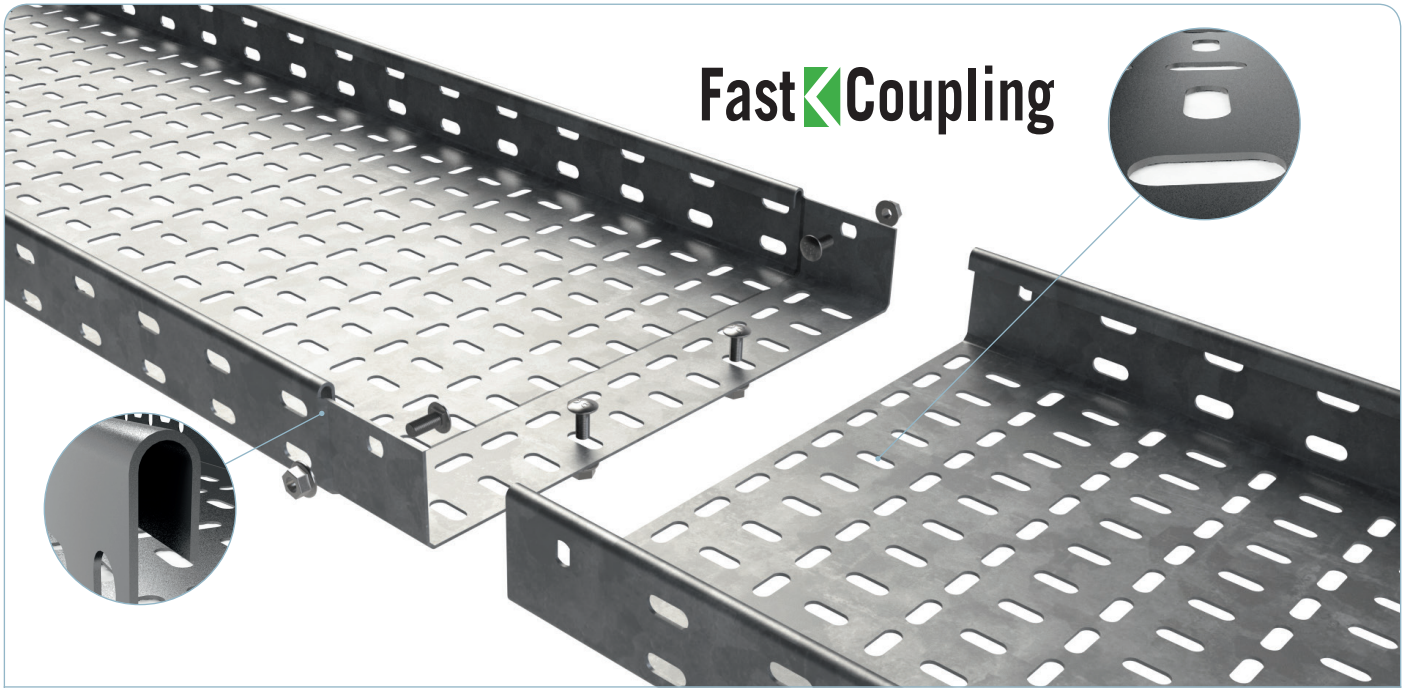






JUER-U





**Fast Coupling**

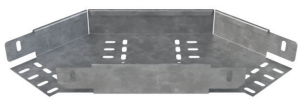
L > 100 m\*  
UNE-EN 61537  
UNE-EN 50085

MO  
UNE-EN 61537  
UNE-EN 50085  
UNE 23727

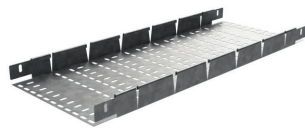
150°C  
-50°C  
UNE-EN 61537

3 5-6  
9B  
UNE-EN 61537

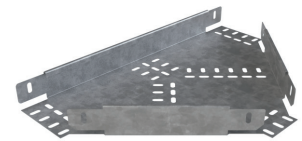
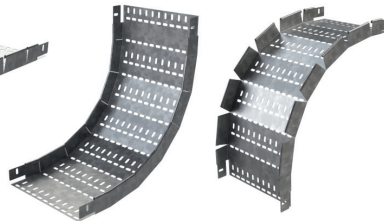
20J  
UNE-EN 61537  
UNE-EN 50085



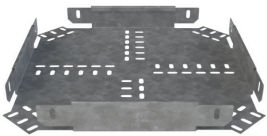
CPBS



CCXBS



TEBS



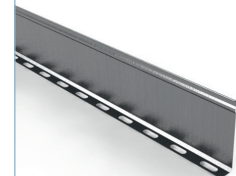
CRBS



JUBS



JUBS-I



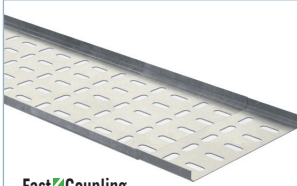
PS

Filling Area

B		H12 (1/2")		H18 (3/4")		H25 (1")		H50 (2")		H75 (3")		H100 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
50	2	4	0,6	-	-	10	1,6	-	-	-	-	-	-
75	3	7	1,1	-	-	16	2,5	33	5,1	-	-	-	-
100	4	9	1,4	-	-	21	3,3	45	7,0	69	10,7	94	14,6
150	6	14	2,2	-	-	33	5,1	69	10,7	106	16,4	143	22,2
225	9	22	3,4	-	-	50	7,8	105	16,3	161	25,0	216	33,5
300	12	-	-	47	7,3	67	10,4	141	21,9	215	33,3	290	45,0
450	18	-	-	-	-	102	15,8	213	33,0	325	50,4	437	67,7
600	24	-	-	-	-	136	21,1	285	44,2	434	67,3	584	90,5
750	30	-	-	-	-	171	26,5	357	55,3	544	84,3	731	113,3
900	35	-	-	-	-	205	31,8	429	66,5	653	101,2	878	136,1



**BS H12 / H18 Fast Coupling**



FastCoupling

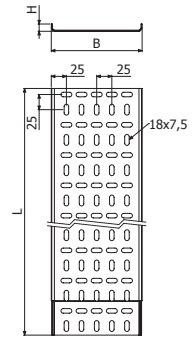
BS 75-225X12 / 300X18



L = 3 m

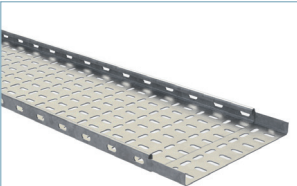
	B		H		e	GS		GC		e	i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m		REF.	kg/m
BS 75x12	75	3"	12	1/2"	0,8	2/3659	0,60	2/3848	0,70	0,8	2/14994	0,60
BS 100x12	100	4"	12	1/2"	0,8	2/3660	0,76	2/3849	0,88	0,8	2/14995	0,76
BS 150x12	150	6"	12	1/2"	0,8	2/3661	1,08	2/3850	1,25	0,8	2/14996	1,08
BS 225x12	225	9"	12	1/2"	0,8	2/3662	1,56	2/3851	1,81	0,8	2/14997	1,56
BS 300x18	300	12"	18	3/4"	1,2	2/3663	3,19	2/3852	3,57	1,2	2/14998	3,19

4/100 x B1 (2/4356 EZ // 2/6826 GC) (2/4925 i304 // 2/11271 i316)



BS 75-225X12 / 300X18

**BS H25 Fast Coupling**



FastCoupling

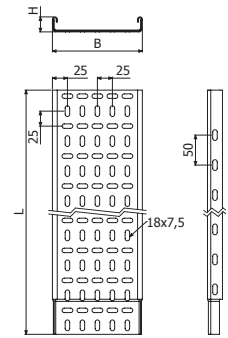
BS 75-600X25



L = 3 m

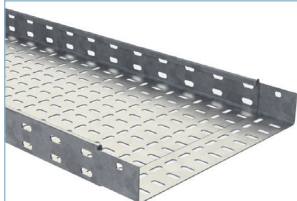
	B		H		e	GS		GC		e	i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m		REF.	kg/m
BS 75x25	75	3"	25	1"	0,7	2/3709	0,81	2/3904	0,95	0,8	2/15000	0,81
BS 100x25	100	4"	25	1"	0,7	2/3710	0,95	2/3905	1,11	0,8	2/15001	0,95
BS 150x25	150	6"	25	1"	0,8	2/3711	1,40	2/3906	1,62	0,8	2/15002	1,40
BS 225x25	225	9"	25	1"	0,8	2/3712	1,88	2/3907	2,18	0,8	2/15003	1,88
BS 300x25	300	12"	25	1"	1	2/3713	2,94	2/3908	3,35	1	2/15004	2,94
BS 450x25	450	18"	25	1"	1,2	2/3714	4,95	2/3909	5,54	1,2	2/15005	4,95
BS 600x25	600	24"	25	1"	1,2	2/3715	6,39	2/3910	7,16	1,2	2/15006	6,39

4/100 x B1 (2/4356 EZ // 2/6826 GC) (2/4925 i304 // 2/11271 i316)



BS 75-600X25

**BS H50 Fast Coupling**



FastCoupling

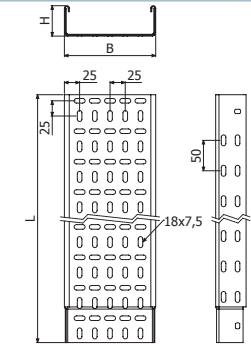
BS 75-600X50



L = 3 m

	B		H		e	GS		GC		e	i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m		REF.	kg/m
BS 75x50	75	3"	50	2"	0,8	2/3785	1,24	2/3980	1,44	0,8	2/15007	1,24
BS 100x50	100	4"	50	2"	0,8	2/3786	1,40	2/3981	1,62	0,8	2/15008	1,40
BS 150x50	150	6"	50	2"	0,8	2/3787	1,72	2/3982	2,00	0,8	2/15009	1,72
BS 225x50	225	9"	50	2"	1,2	2/3788	3,27	2/3983	3,66	1,2	2/15010	3,27
BS 300x50	300	12"	50	2"	1,2	2/3789	3,99	2/3984	4,47	1,2	2/15011	3,99
BS 450x50x1,5	450	18"	50	2"	1,5	2/3790	6,78	2/3985	7,46	1,2	2/15012	6,78
BS 600x50x1,5	600	24"	50	2"	1,5	2/3791	8,58	2/3986	9,44	1,2	2/15013	8,58

4/100 x B1 (2/4356 EZ // 2/6826 GC) (2/4925 i304 // 2/11271 i316)



BS 75-600X50

**BS H50 / H75 / H100 Fast Coupling**



FastCoupling

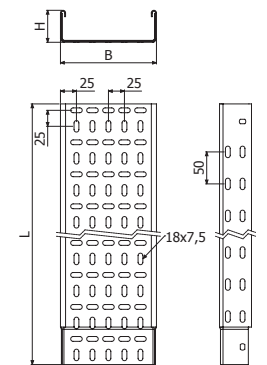
BS H50-H100X1,5



L = 3 m

	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m
BS 100x50x1,5	100	4"	50	2"	1,5	2/15446	2,84	2/18480	10,44	2/18494	16,44
BS 150x50x1,5	150	6"	50	2"	1,5	2/15447	3,50	2/18481	11,44	2/18495	17,44
BS 225x50x1,5	225	9"	50	2"	1,5	2/15448	4,49	2/18482	12,44	2/18496	18,44
BS 300x50x1,5	300	12"	50	2"	1,5	2/15449	5,48	2/18483	13,44	2/18497	19,44
BS 450x50x1,5	450	18"	50	2"	1,5	2/3985	7,46	2/18484	14,44	2/18498	20,44
BS 600x50x1,5	600	24"	50	2"	1,5	2/3986	9,44	2/18485	15,44	2/18499	21,44
BS 100x75x1,5	100	4"	75	3"	1,5	2/15454	3,50	2/18064	28,44	2/18394	34,44
BS 150x75x1,5	150	6"	75	3"	1,5	2/15455	4,16	2/18065	29,44	2/18395	35,44
BS 225x75x1,5	225	9"	75	3"	1,5	2/15456	5,15	2/18066	30,44	2/18396	36,44
BS 300x75x1,5	300	12"	75	3"	1,5	2/15457	6,14	2/18067	31,44	2/18397	37,44
BS 450x75x1,5	450	18"	75	3"	1,5	2/15458	8,12	2/18068	32,44	2/18398	38,44
BS 600x75x1,5	600	24"	75	3"	1,5	2/15459	10,10	2/18069	33,44	2/18399	39,44
BS 100x100x1,5	100	4"	100	4"	1,5	2/15462	4,16	2/18486	46,44	2/18500	52,44
BS 150x100x1,5	150	6"	100	4"	1,5	2/15463	4,82	2/18487	47,44	2/18501	53,44
BS 225x100x1,5	225	9"	100	4"	1,5	2/15464	5,81	2/18488	48,44	2/18502	54,44
BS 300x100x1,5	300	12"	100	4"	1,5	2/15465	6,80	2/18489	49,44	2/18503	55,44
BS 450x100x1,5	450	18"	100	4"	1,5	2/15466	8,78	2/18490	50,44	2/18504	56,44
BS 600x100x1,5	600	24"	100	4"	1,5	2/15467	10,76	2/18491	51,44	2/18505	57,44

4/100 x B1 (2/4356 EZ // 2/6826 GC) (2/4925 i304 // 2/11271 i316)



BS H50-H100X1,5





**BS H12**



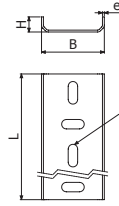
BS 50x12



L = 3 m

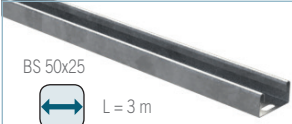
1 x JUBS-I

	B		H		e	GS		GC		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m
BS 50x12	50	2"	12	1/2"	0,8	2/3658	0,44	2/3847	0,51	2/14993	0,44



BS 50x12

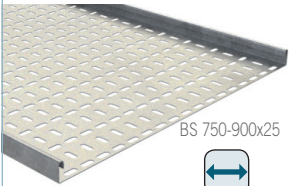
**BS H25**



BS 50x25



L = 3 m



BS 750-900x25

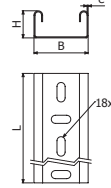


L = 2 m

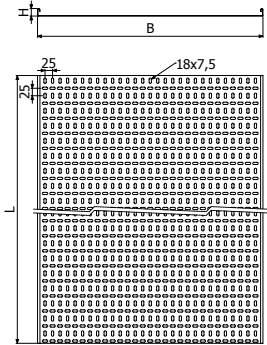
BS 50 1 x JUBS-I  
BS 750/900 2 x JUBS



	B		H		e	GS		GC		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m
BS 50X25X1,5 3M	50	2"	25	1"	1,5	2/3708	0,67	2/3903	0,78	2/14999	0,67
BS 750x25x1,5 2M	750	30"	25	1"	1,5	2/3716	9,78	2/3911	10,76	-	-
BS 900x25x1,5 2M	900	36"	25	1"	1,5	2/3717	11,58	2/3912	12,74	-	-

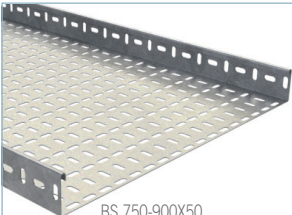


BS 50x25



BS 750-900x25

**BS H50**



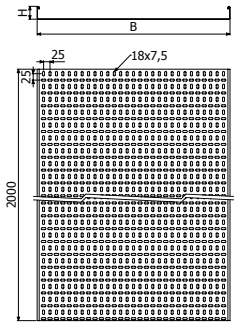
BS 750-900X50



L = 2 m

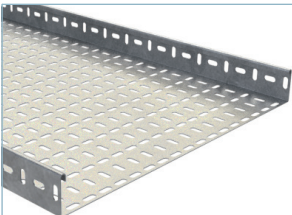
2 x JUBS

	B		H		e	GS		GC		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m
BS 750x50x1,5 2M	750	30"	50	2"	1,5	2/3792	10,38	2/3987	11,42	2/15014	10,38
BS 900x50x1,5 2M	900	36"	50	2"	1,5	2/3793	12,18	2/3988	13,40	2/15015	12,18



BS 750-900X50

**BS H50 / H75 / H100**



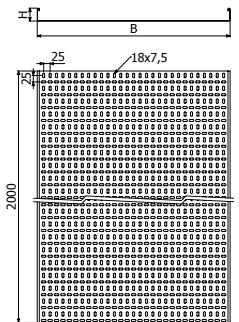
BS H50-H100X2



L = 2 m

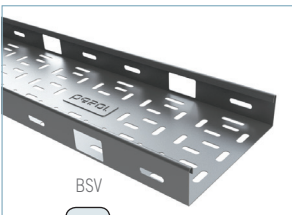
2 x JUBS

	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
BS 750x50x2 2M	750	30"	50	2"	2	2/15452	14,86
BS 900x50x2 2M	900	36"	50	2"	2	2/15453	17,44
BS 750x75x2 2M	750	30"	75	3"	2	2/15460	15,72
BS 900x75x2 2M	900	36"	75	3"	2	2/15461	18,30
BS 600x100x2 2M	600	24"	100	4"	2	2/15468	14,00
BS 750x100x2 2M	750	30"	100	4"	2	2/15469	16,58
BS 900x100x2 2M	900	36"	100	4"	2	2/15470	19,16



BS H50-H100X2

**BSV**



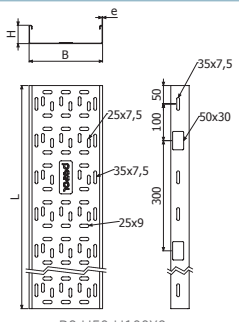
BSV



L = 3 m

2 x JUBS


	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
BSV 50X50X0,8 3M	50	2"	50	2"	2	2/18534	0,99
BSV 100X50X0,8 3M	100	4"	50	2"	2	2/18535	1,28
BSV 150X50X0,8 3M	150	6"	50	2"	2	2/18536	1,54
BSV 200X50X0,8 3M	200	8"	50	2"	2	2/18537	1,81
BSV 300X50X0,8 3M	300	12"	50	2"	2	2/18538	2,34





BS H50-H100X2

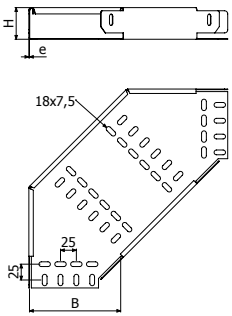


**CPBS**

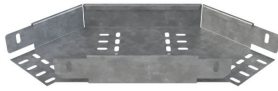
	B		H		e	GS		GC		e	i316		
	mm	inch	mm	inch		REF.	kg/ud	REF.	kg/ud		mm	REF.	kg/ud
	CPBS 50X12	50	2"	12	1/2"	0,8	2/4321	0,20	2/3863	0,23	0,8	2/15016	0,20
	CPBS 75X12	75	3"	12	1/2"	0,8	2/3669	0,25	2/3864	0,29	0,8	2/15017	0,25
	CPBS 100X12	100	4"	12	1/2"	0,8	2/3670	0,32	2/3865	0,37	0,8	2/15018	0,32
	CPBS 150X12	150	6"	12	1/2"	0,8	2/3671	0,48	2/3866	0,56	0,8	2/15019	0,48
	CPBS 225X12	225	9"	12	1/2"	0,8	2/3672	0,76	2/3867	0,88	0,8	2/15020	0,76
	CPBS 300X18	300	12"	18	3/4"	1,2	2/3673	1,63	2/3868	1,83	1,2	2/15021	1,63
	CPBS 50X25	50	2"	25	1"	0,7	2/3745	0,20	2/3940	0,23	0,8	2/15022	0,23
	CPBS 75X25	75	3"	25	1"	0,7	2/3746	0,25	2/3941	0,29	0,8	2/15023	0,29
	CPBS 100X25	100	4"	25	1"	0,7	2/3747	0,31	2/3942	0,36	0,8	2/15024	0,35
	CPBS 150X25	150	6"	25	1"	0,8	2/3748	0,52	2/3943	0,60	0,8	2/15025	0,52
	CPBS 225X25	225	9"	25	1"	0,8	2/3749	0,81	2/3944	0,94	0,8	2/15026	0,81
	CPBS 300X25	300	12"	25	1"	1	2/3750	1,46	2/3945	1,66	1	2/15027	1,46
	CPBS 450X25	450	18"	25	1"	1,2	2/3751	3,09	2/3946	3,46	1,2	2/15028	3,09
	CPBS 600X25	600	24"	25	1"	1,2	2/3752	4,78	2/3947	5,35	1,2	2/15029	4,78
	CPBS 750X25	750	30"	25	1"	1,5	2/3753	8,54	2/3948	9,39	1,5	2/11309	8,54
	CPBS 900X25	900	36"	25	1"	1,5	2/3754	11,55	2/3949	12,71	1,5	2/11310	11,55
	CPBS 75X50	75	3"	50	2"	0,8	2/3811	0,39	2/4006	0,45	0,8	2/15030	0,39
	CPBS 100X50	100	4"	50	2"	0,8	2/3812	0,47	2/4007	0,55	0,8	2/15031	0,47
	CPBS 150X50	150	6"	50	2"	0,8	2/3813	0,64	2/4008	0,74	0,8	2/15032	0,64
	CPBS 225X50	225	9"	50	2"	1,2	2/3814	1,44	2/4009	1,61	1,2	2/15033	1,44
	CPBS 300X50	300	12"	50	2"	1,2	2/3815	2,01	2/4010	2,25	1,2	2/15034	2,01
	CPBS 450X50x1,5	450	18"	50	2"	1,5	2/3816	4,26	2/4011	4,69	1,5	2/15035	4,26
	CPBS 600X50x1,5	600	24"	50	2"	1,5	2/3817	6,45	2/4012	7,10	1,5	2/15036	6,45
	CPBS 750X50x1,5	750	30"	50	2"	1,5	2/3818	9,10	2/4013	10,01	1,5	2/15037	9,10
	CPBS 900X50x1,5	900	36"	50	2"	1,5	2/3819	12,19	2/4014	13,41	1,5	2/15038	12,19






4/100 x B1 (2/4356 EZ // 2/6826 GC // 2/18388 I316)

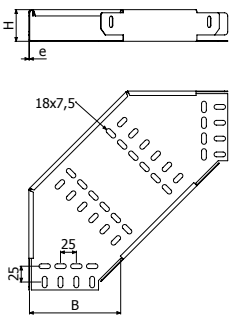


**CPBS Extra Heavy Duty**

	B		H		e	GC		
	mm	inch	mm	inch		REF.	kg/ud	
	CPBS 100X50X1.5	100	4"	50	2"	1,5	2/15471	0,96
	CPBS 150X50X1.5	150	6"	50	2"	1,5	2/15472	1,33
	CPBS 225X50X1.5	225	9"	50	2"	1,5	2/15473	1,98
	CPBS 300X50X1.5	300	12"	50	2"	1,5	2/15474	2,76
	CPBS 450X50X1.5	450	18"	50	2"	1,5	2/4011	4,68
	CPBS 600X50X1.5	600	24"	50	2"	1,5	2/4012	7,10
	CPBS 750X50X2	750	30"	50	2"	2	2/15477	13,04
	CPBS 900X50X2	900	36"	50	2"	2	2/15478	17,47
	CPBS 100X75X1.5	100	4"	75	3"	1,5	2/15479	1,20
	CPBS 150X75X1.5	150	6"	75	3"	1,5	2/15480	1,59
	CPBS 225X75X1.5	225	9"	75	3"	1,5	2/15481	2,29
	CPBS 300X75X1.5	300	12"	75	3"	1,5	2/15482	3,10
	CPBS 450X75X1.5	450	18"	75	3"	1,5	2/15483	5,11
	CPBS 600X75X1.5	600	24"	75	3"	1,5	2/15484	7,65
	CPBS 750X75X2	750	30"	75	3"	2	2/15485	13,81
	CPBS 900X75X2	900	36"	75	3"	2	2/15486	18,34
	CPBS 100X100X1.5	100	4"	100	4"	1,5	2/15487	1,43
	CPBS 150X100X1.5	150	6"	100	4"	1,5	2/15488	1,85
	CPBS 225X100X1.5	225	9"	100	4"	1,5	2/15489	2,59
	CPBS 300X100X1.5	300	12"	100	4"	1,5	2/15490	3,45
	CPBS 450X100X1.5	450	18"	100	4"	1,5	2/15491	5,54
	CPBS 600X100X1.5	600	24"	100	4"	1,5	2/15492	8,12
	CPBS 600X100X2	600	24"	100	4"	2	2/15493	10,58
	CPBS 750X100X2	750	30"	100	4"	2	2/15494	14,58
	CPBS 900X100X2	900	36"	100	4"	2	2/15495	19,22




4/100 x B1 (2/6826 GC)

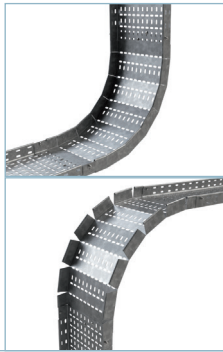
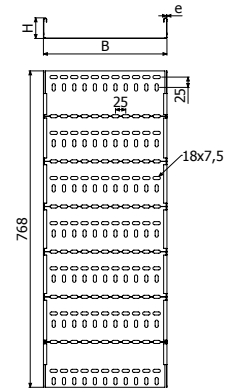




**CCXBS**

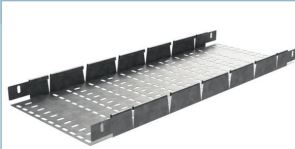


	B		H		e	GS		GC		e	i316	
	mm	inch	mm	inch		REF.	kg/ud	REF.	kg/ud		mm	REF.
CCXBS 50X12	50	2"	12	1/2"	0,8	2/4229	0,36	2/4258	0,41	0,8	2/15039	0,36
CCXBS 75X12	75	3"	12	1/2"	0,8	2/4230	0,48	2/4259	0,56	0,8	2/15040	0,48
CCXBS 100X12	100	4"	12	1/2"	0,8	2/4231	0,60	2/4260	0,70	0,8	2/15041	0,60
CCXBS 150X12	150	6"	12	1/2"	0,8	2/4232	0,85	2/4261	0,98	0,8	2/15042	0,85
CCXBS 225X12	225	9"	12	1/2"	0,8	2/4233	1,22	2/4262	1,41	0,8	2/15043	1,22
CCXBS 300X18	300	12"	18	3/4"	1,2	2/4234	2,46	2/4263	2,75	1,2	2/15044	2,46
CCXBS 50X25	50	2"	25	1"	0,7	2/4239	0,50	2/4268	0,58	0,8	2/15045	0,57
CCXBS 75X25	75	3"	25	1"	0,7	2/4240	0,60	2/4269	0,71	0,8	2/15046	0,69
CCXBS 100X25	100	4"	25	1"	0,7	2/4241	0,71	2/4270	0,83	0,8	2/15047	0,81
CCXBS 150X25	150	6"	25	1"	0,8	2/4242	1,06	2/4271	1,23	0,8	2/15048	1,06
CCXBS 225X25	225	9"	25	1"	0,8	2/4243	1,43	2/4272	1,66	0,8	2/15049	1,43
CCXBS 300X25	300	12"	25	1"	1	2/4244	2,25	2/4273	2,57	1	2/15050	2,25
CCXBS 450X25	450	18"	25	1"	1,2	2/4245	3,81	2/4274	4,27	1,2	2/15051	3,81
CCXBS 600X25	600	24"	25	1"	1,2	2/4246	4,92	2/4275	5,51	1,2	2/15052	4,92
CCXBS 750X25x1,5	750	30"	25	1"	1,5	2/4247	7,54	2/4276	8,29	1,5	2/11349	7,54
CCXBS 900X25x1,5	900	36"	25	1"	1,5	2/4248	8,93	2/4277	9,82	1,5	2/11350	8,93
CCXBS 75X50	75	3"	50	2"	0,8	2/4249	0,94	2/4278	1,09	0,8	2/15053	0,94
CCXBS 100X50	100	4"	50	2"	0,8	2/4250	1,06	2/4279	1,23	0,8	2/15054	1,06
CCXBS 150X50	150	6"	50	2"	0,8	2/4251	1,31	2/4280	1,52	0,8	2/15055	1,31
CCXBS 225X50	225	9"	50	2"	1,2	2/4252	2,52	2/4281	2,82	1,2	2/15056	2,52
CCXBS 300X50	300	12"	50	2"	1,2	2/4253	3,07	2/4282	3,44	1,2	2/15057	3,07
CCXBS 450X50x1,5	450	18"	50	2"	1,5	2/4254	5,23	2/4283	5,75	1,5	2/15058	5,23
CCXBS 600X50x1,5	600	24"	50	2"	1,5	2/4255	6,62	2/4284	7,28	1,5	2/15059	6,62
CCXBS 750X50x1,5	750	30"	50	2"	1,5	2/4256	8,00	2/4285	8,80	1,5	2/15060	8,00
CCXBS 900X50x1,5	900	36"	50	2"	1,5	2/4257	9,39	2/4286	10,33	1,5	2/15061	9,39

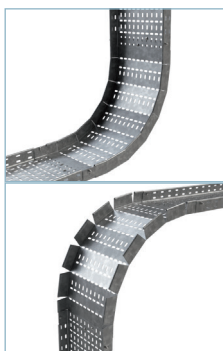
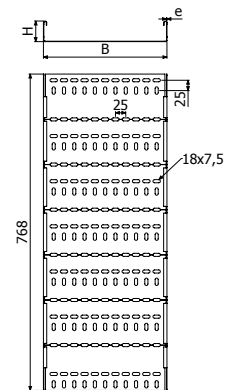


4/100 x B1 (2/4356 EZ // 2/6826 GC // 2/18388 I316)

**CCXBS Extra Heavy Duty**

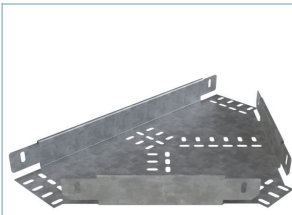


	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/ud
CCXBS 100X50x1,5	100	4"	50	2"	1,5	2/15496	2,19
CCXBS 150X50x1,5	150	6"	50	2"	1,5	2/15497	2,70
CCXBS 225X50x1,5	225	9"	50	2"	1,5	2/15498	3,46
CCXBS 300X50x1,5	300	12"	50	2"	1,5	2/15499	4,22
CCXBS 450X50x1,5	450	18"	50	2"	1,5	2/4283	5,75
CCXBS 600X50x1,5	600	24"	50	2"	1,5	2/4284	7,28
CCXBS 750X50X2	750	30"	50	2"	2	2/15502	11,47
CCXBS 900X50X2	900	36"	50	2"	2	2/15503	13,46
CCXBS 100X75x1,5	100	4"	75	3"	1,5	2/15504	2,70
CCXBS 150X75x1,5	150	6"	75	3"	1,5	2/15505	3,21
CCXBS 225X75x1,5	225	9"	75	3"	1,5	2/15506	3,97
CCXBS 300X75x1,5	300	12"	75	3"	1,5	2/15507	4,73
CCXBS 450X75x1,5	450	18"	75	3"	1,5	2/15508	6,26
CCXBS 600X75x1,5	600	24"	75	3"	1,5	2/15509	7,79
CCXBS 750X75X2	750	30"	75	3"	2	2/15510	12,13
CCXBS 900X75X2	900	36"	75	3"	2	2/15511	14,12
CCXBS 100X100x1,5	100	4"	100	4"	1,5	2/15512	3,21
CCXBS 150X100x1,5	150	6"	100	4"	1,5	2/15513	3,71
CCXBS 225X100x1,5	225	9"	100	4"	1,5	2/15514	4,48
CCXBS 300X100x1,5	300	12"	100	4"	1,5	2/15515	5,24
CCXBS 450X100x1,5	450	18"	100	4"	1,5	2/15516	6,77
CCXBS 600X100x1,5	600	24"	100	4"	1,5	2/15517	8,29
CCXBS 600X100X2	600	24"	100	4"	2	2/15518	10,81
CCXBS 750X100X2	750	30"	100	4"	2	2/15519	12,80
CCXBS 900X100X2	900	36"	100	4"	2	2/15520	14,79

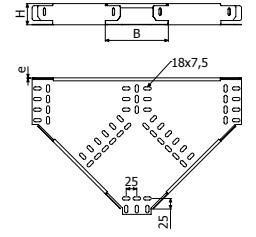


4/100 x B1 (2/6826 GC)



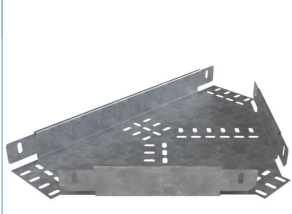


	B		H		e	GS		GC		e	i316		
	mm	inch	mm	inch		REF.	kg/ud	REF.	kg/ud		mm	REF.	kg/ud
	TEBS 50X12	50	2"	12		1/2"	0,8	2/3688	0,47		2/3883	0,54	0,8
TEBS 75X12	75	3"	12	1/2"	0,8	2/3689	0,55	2/3884	0,64	0,8	2/15086	0,55	
TEBS 100X12	100	4"	12	1/2"	0,8	2/3690	0,63	2/3885	0,73	0,8	2/15087	0,63	
TEBS 150X12	150	6"	12	1/2"	0,8	2/3691	0,82	2/3886	0,95	0,8	2/15088	0,82	
TEBS 225X12	225	9"	12	1/2"	0,8	2/3692	1,15	2/3887	1,34	0,8	2/15089	1,15	
TEBS 300X18	300	12"	18	3/4"	1,2	2/3693	2,33	2/3888	2,61	1,2	2/15090	2,33	
TEBS 50X25	50	2"	25	1"	0,7	2/3765	0,45	2/3960	0,52	0,8	2/15091	0,51	
TEBS 75X25	75	3"	25	1"	0,7	2/3766	0,52	2/3961	0,61	0,8	2/15092	0,59	
TEBS 100X25	100	4"	25	1"	0,7	2/3767	0,60	2/3962	0,70	0,8	2/15093	0,69	
TEBS 150X25	150	6"	25	1"	0,8	2/3768	0,88	2/3963	1,02	0,8	2/15094	0,88	
TEBS 225X25	225	9"	25	1"	0,8	2/3769	1,21	2/3964	1,41	0,8	2/15095	1,21	
TEBS 300X25	300	12"	25	1"	1	2/3770	2,01	2/3965	2,29	1	2/15096	2,01	
TEBS 450X25	450	18"	25	1"	1,2	2/3771	3,83	2/3966	4,29	1,2	2/15097	3,83	
TEBS 600X25	600	24"	25	1"	1,2	2/3772	5,57	2/3967	6,24	1,2	2/15098	5,57	
TEBS 750X25x1,5	750	30"	25	1"	1,5	2/3773	9,55	2/3968	10,50	1,5	2/15066	9,55	
TEBS 900X25x1,5	900	36"	25	1"	1,5	2/3774	12,53	2/3969	13,79	1,5	2/15067	12,53	
TEBS 75X50	75	3"	50	2"	0,8	2/3829	0,70	2/4024	0,81	0,8	2/15099	0,70	
TEBS 100X50	100	4"	50	2"	0,8	2/3830	0,80	2/4025	0,92	0,8	2/15100	0,80	
TEBS 150X50	150	6"	50	2"	0,8	2/3831	1,00	2/4026	1,16	0,8	2/15101	1,00	
TEBS 225X50	225	9"	50	2"	1,2	2/3832	2,05	2/4027	2,30	1,2	2/15102	2,05	
TEBS 300X50	300	12"	50	2"	1,2	2/3833	2,67	2/4028	2,99	1,2	2/15103	2,67	
TEBS 450X50x1,5	450	18"	50	2"	1,5	2/3834	5,20	2/4029	5,72	1,5	2/15104	5,20	
TEBS 600X50x1,5	600	24"	50	2"	1,5	2/3835	7,46	2/4030	8,20	1,5	2/15105	7,46	
TEBS 750X50x1,5	750	30"	50	2"	1,5	2/3836	10,12	2/4031	11,14	1,5	2/15106	10,12	
TEBS 900X50x1,5	900	36"	50	2"	1,5	2/3837	13,20	2/4032	14,51	1,5	2/15107	13,20	

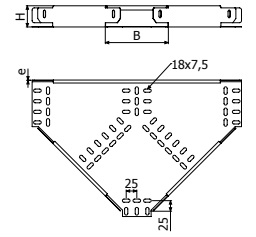


4/100 x B1 (2/4356 EZ // 2/6826 GC // 2/18388 I316)

**TEBS Extra Heavy Duty**



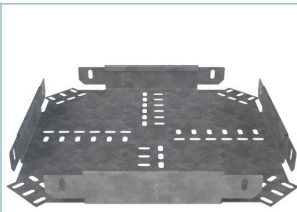
	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/ud
	TEBS 100X50X1,5	100	4"	50		2"	1,5
TEBS 150X50X1,5	150	6"	50	2"	1,5	2/15547	2,08
TEBS 225X50X1,5	225	9"	50	2"	1,5	2/15548	2,82
TEBS 300X50X1,5	300	12"	50	2"	1,5	2/15549	3,67
TEBS 450X50X1,5	450	18"	50	2"	1,5	2/4029	5,72
TEBS 600X50X1,5	600	24"	50	2"	1,5	2/4030	8,20
TEBS 750X50X2	750	30"	50	2"	2	2/15552	14,51
TEBS 900X50X2	900	36"	50	2"	2	2/15553	18,91
TEBS 100X75X1,5	100	4"	75	3"	1,5	2/15554	1,90
TEBS 150X75X1,5	150	6"	75	3"	1,5	2/15555	2,36
TEBS 225X75X1,5	225	9"	75	3"	1,5	2/15556	3,15
TEBS 300X75X1,5	300	12"	75	3"	1,5	2/15557	4,05
TEBS 450X75X1,5	450	18"	75	3"	1,5	2/15558	6,18
TEBS 600X75X1,5	600	24"	75	3"	1,5	2/15559	8,76
TEBS 750X75X2	750	30"	75	3"	2	2/15560	15,35
TEBS 900X75X2	900	36"	75	3"	2	2/15561	19,87
TEBS 100X100X1,5	100	4"	100	4"	1,5	2/15562	2,16
TEBS 150X100X1,5	150	6"	100	4"	1,5	2/15563	2,66
TEBS 225X100X1,5	225	9"	100	4"	1,5	2/15564	3,49
TEBS 300X100X1,5	300	12"	100	4"	1,5	2/15565	4,44
TEBS 450X100X1,5	450	18"	100	4"	1,5	2/15566	6,66
TEBS 600X100X1,5	600	24"	100	4"	1,5	2/15567	9,33
TEBS 600X100X2	600	24"	100	4"	2	2/15568	12,15
TEBS 750X100X2	750	30"	100	4"	2	2/15569	16,21
TEBS 900X100X2	900	36"	100	4"	2	2/15570	20,85



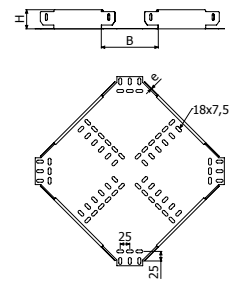
4/100 x B1 (2/6826 GC)



**CRBS**

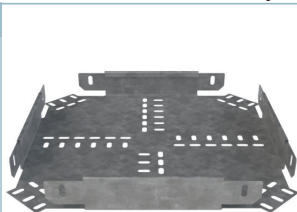


	B		H		e	GS		GC		e	i316	
	mm	inch	mm	inch		mm	kg/ud	REF.	kg/ud		mm	REF.
CRBS 50X12	50	2"	12	1/2"	0,8	2/3698	0,72	2/3893	0,84	0,8	2/15108	0,72
CRBS 75X12	75	3"	12	1/2"	0,8	2/3699	0,82	2/3894	0,95	0,8	2/15109	0,82
CRBS 100X12	100	4"	12	1/2"	0,8	2/3700	0,92	2/3895	1,06	0,8	2/15110	0,92
CRBS 150X12	150	6"	12	1/2"	0,8	2/3701	1,14	2/3896	1,32	0,8	2/15111	1,14
CRBS 225X12	225	9"	12	1/2"	0,8	2/3702	1,51	2/3897	1,75	0,8	2/15112	1,51
CRBS 300X18	300	12"	18	3/4"	1,2	2/3703	2,91	2/3898	3,26	1,2	2/15113	2,91
CRBS 50X25	50	2"	25	1"	0,7	2/3775	0,63	2/3970	0,74	0,8	2/15114	0,72
CRBS 75X25	75	3"	25	1"	0,7	2/3776	0,71	2/3971	0,84	0,8	2/15115	0,81
CRBS 100X25	100	4"	25	1"	0,7	2/3777	0,80	2/3972	0,94	0,8	2/15116	0,91
CRBS 150X25	150	6"	25	1"	0,8	2/3778	1,14	2/3973	1,32	0,8	2/15117	1,14
CRBS 225X25	225	9"	25	1"	0,8	2/3779	1,51	2/3974	1,75	0,8	2/15118	1,51
CRBS 300X25	300	12"	25	1"	1	2/3780	2,42	2/3975	2,76	1	2/15119	2,42
CRBS 450X25	450	18"	25	1"	1,2	2/3781	4,43	2/3976	4,97	1,2	2/15120	4,43
CRBS 600X25	600	24"	25	1"	1,2	2/3782	6,28	2/3977	7,03	1,2	2/15121	6,28
CRBS 750X25x1,5	750	30"	25	1"	1,5	2/3783	10,55	2/3978	11,61	1,5	2/15072	10,55
CRBS 900X25x1,5	900	36"	25	1"	1,5	2/3784	13,65	2/3979	15,02	1,5	2/15073	13,65
CRBS 75X50	75	3"	50	2"	0,8	2/3838	0,89	2/4033	1,03	0,8	2/15122	0,89
CRBS 100X50	100	4"	50	2"	0,8	2/3839	0,99	2/4034	1,15	0,8	2/15123	0,99
CRBS 150X50	150	6"	50	2"	0,8	2/3840	1,22	2/4035	1,42	0,8	2/15124	1,22
CRBS 225X50	225	9"	50	2"	1,2	2/3841	2,41	2/4036	2,70	1,2	2/15125	2,41
CRBS 300X50	300	12"	50	2"	1,2	2/3842	3,08	2/4037	3,44	1,2	2/15126	3,08
CRBS 450X50x1,5	450	18"	50	2"	1,5	2/3843	5,80	2/4038	6,38	1,5	2/15127	5,80
CRBS 600X50x1,5	600	24"	50	2"	1,5	2/3844	8,15	2/4039	8,96	1,5	2/15128	8,15
CRBS 750X50x1,5	750	30"	50	2"	1,5	2/3845	10,90	2/4040	11,99	1,5	2/15129	10,90
CRBS 900X50x1,5	900	36"	50	2"	1,5	2/3846	14,05	2/4041	15,46	1,5	2/15130	14,05

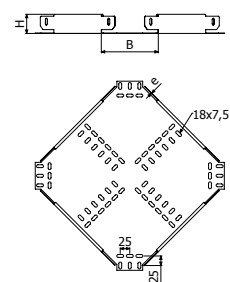


4/100 x B1 (2/4356 EZ // 2/6826 GC // 2/18388 I316)

**CRBS Extra Heavy Duty**



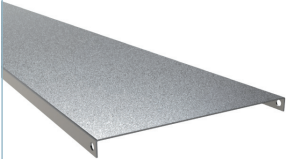
	B		H		e	GC	
	mm	inch	mm	inch		mm	kg/ud
CRBS 100X50X1,5	100	4"	50	2"	1,5	2/15571	2,05
CRBS 150X50X1,5	150	6"	50	2"	1,5	2/15572	2,52
CRBS 225X50X1,5	225	9"	50	2"	1,5	2/15573	3,32
CRBS 300X50X1,5	300	12"	50	2"	1,5	2/15574	4,23
CRBS 450X50X1,5	450	18"	50	2"	1,5	2/4038	6,38
CRBS 600X50X1,5	600	24"	50	2"	1,5	2/4039	8,96
CRBS 750X50X2	750	30"	50	2"	2	2/15577	15,63
CRBS 900X50X2	900	36"	50	2"	2	2/15578	20,14
CRBS 100X75X1,5	100	4"	75	3"	1,5	2/15579	2,21
CRBS 150X75X1,5	150	6"	75	3"	1,5	2/15580	2,70
CRBS 225X75X1,5	225	9"	75	3"	1,5	2/15581	3,53
CRBS 300X75X1,5	300	12"	75	3"	1,5	2/15582	4,46
CRBS 450X75X1,5	450	18"	75	3"	1,5	2/15583	6,66
CRBS 600X75X1,5	600	24"	75	3"	1,5	2/15584	9,30
CRBS 750X75X2	750	30"	75	3"	2	2/15585	16,14
CRBS 900X75X2	900	36"	75	3"	2	2/15586	20,72
CRBS 100X100X1,5	100	4"	100	4"	1,5	2/15587	2,38
CRBS 150X100X1,5	150	6"	100	4"	1,5	2/15588	2,89
CRBS 225X100X1,5	225	9"	100	4"	1,5	2/15589	3,74
CRBS 300X100X1,5	300	12"	100	4"	1,5	2/15590	4,70
CRBS 450X100X1,5	450	18"	100	4"	1,5	2/15591	6,96
CRBS 600X100X1,5	600	24"	100	4"	1,5	2/15592	9,65
CRBS 600X100X2	600	24"	100	4"	2	2/15593	12,58
CRBS 750X100X2	750	30"	100	4"	2	2/15594	16,66
CRBS 900X100X2	900	36"	100	4"	2	2/15595	21,31



4/100 x B1 (2/6826 GC)

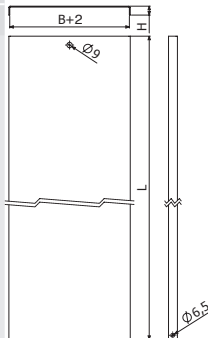


**TBS**




L = 3 m (10 ft)  
L = 2 m (6,56 ft)

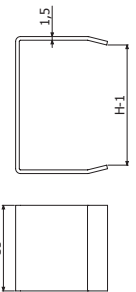
	L		B		H		e	GS		GC		i304		i316		REF.	kg/m
	m	ft	mm	inch	mm	inch		mm	kg/m	kg/m	REF.	kg/m	REF.	kg/m			
TBS 75X1 3M	3	10	75	3"	15	3/5"	1	2/15521	0,89	2/15530	0,98						
TBS 100X1 3M	3	10	100	4"	15	3/5"	1	2/15522	1,09	2/15531	1,20						
TBS 150X1 3M	3	10	150	6"	15	3/5"	1	2/15523	1,49	2/15532	1,64						
TBS 225X1 3M	3	10	225	9"	15	3/5"	1	2/15524	2,09	2/15533	2,30						
TBS 300X1 3M	3	10	300	12"	15	3/5"	1	2/15525	2,69	2/15534	2,96						
TBS 450X1.2 3M	3	10	450	18"	15	3/5"	1,2	2/15526	4,67	2/15535	5,13						
TBS 600X1.2 3M	3	10	600	24"	15	3/5"	1,2	2/15527	6,11	2/15536	6,72						
TBS 750X1.5 2M	2	6,56	750	30"	15	3/5"	1,5	2/15528	9,43	2/15537	10,38						
TBS 900X1.5 2M	2	6,56	900	36"	15	3/5"	1,5	2/15529	11,23	2/15538	12,36						
TBS 100X1,5 3M	3	10	100	4"	15	3/5"	1,5					2/18070	13,36	2/18400	13,36		
TBS 150X1,5 3M	3	10	150	6"	15	3/5"	1,5					2/18071	14,36	2/18401	14,36		
TBS 225X1,5 3M	3	10	225	9"	15	3/5"	1,5					2/18072	15,36	2/18402	15,36		
TBS 300X1,5 3M	3	10	300	12"	15	3/5"	1,5					2/18073	16,36	2/18403	16,36		
TBS 450X1,5 3M	3	10	450	18"	15	3/5"	1,5					2/18074	17,36	2/18404	17,36		
TBS 600X1,5 3M	3	10	600	24"	15	3/5"	1,5					2/18075	18,36	2/18405	18,36		



**PTU**




	H		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud
PTU H12	12	1/2"	2/14474	0,04	2/3998	0,04
PTU H25	25	1"	2/14476	0,05	2/3999	0,05
PTU H50	50	2"	2/3465	0,06	2/4000	0,06
PTU H75	75	3"	2/14475	0,07	2/4001	0,07
PTU H100	100	4"	2/3466	0,08	2/4002	0,08




4 x PTU => 1 x TBS

**JUBS**




JUBS 25



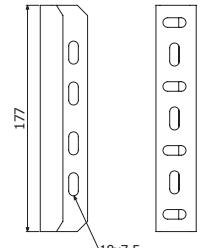
JUBS 50 / JUBS 75 / JUBS 100

	H		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
JUBS 25	25	1"	2/3724	0,25	2/3919	0,27			2/15134	0,25
JUBS 50	50	2"	2/3801	0,36	2/3996	0,39	2/18492	0,36	2/15135	0,36
JUBS 75	75	3"			2/15598	0,51	2/18076	0,59	2/18406	0,59
JUBS 100	100	4"			2/15599	0,63	2/18493	0,58	2/18506	0,58

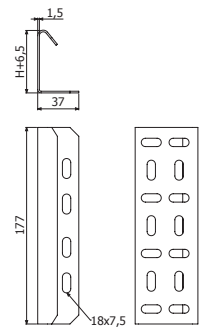
4/100 x B1 (2/4356 EZ / 2/6826 GC / 2/4925-i304 / 2/18388-i316)



JUBS 25



JUBS 25



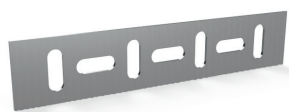
JUBS 50 / JUBS 75 / JUBS 100



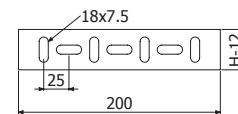


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JUBS-I



	H		GS		GC		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
JUBS-I 12 / 25 / 50	50	2"	2/3800	0,06	2/3995	0,07	2/15133	0,06
JUBS-I 75	75	3"			2/15596	0,08		
JUBS-I 100	100	4"			2/15475	0,09		

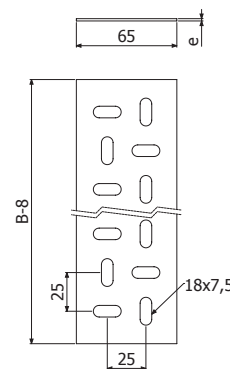


4/100 x B1 (2/4356 EZ // 2/6826 GC // 2/18388 I316)

UCBS

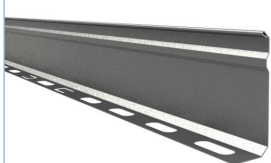


	B		e	GC	
	mm	inch		REF.	kg/m
UCBS 75	75	3"	1,5	2/14480	0,05
UCBS 100	100	4"	1,5	2/14481	0,07
UCBS 150	150	6"	1,5	2/14482	0,10
UCBS 225	225	9"	1,5	2/14483	0,16
UCBS 300	300	12"	1,5	2/14484	0,21
UCBS 450	450	18"	1,5	2/14485	0,32
UCBS 600	600	24"	1,5	2/14486	0,43
UCBS 750	750	30"	1,5	2/14487	0,53
UCBS 900	900	36"	1,5	2/14488	0,64

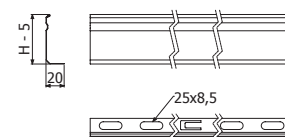


4/100 x B1 (2/6826 - GC)

PS



	H		GS		GC		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
PS 35	35	1 3/8"	2/3476	0,29	2/3479	0,29	2/15544	0,29
PS 60	60	2 3/8"	2/2066	0,34	2/3480	0,43	2/15545	0,34
PS 100	100	4"	2/3478	0,56	2/3482	0,76	2/15500	0,56



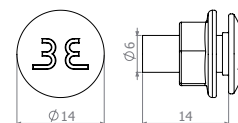
L = 3 m (10 ft)

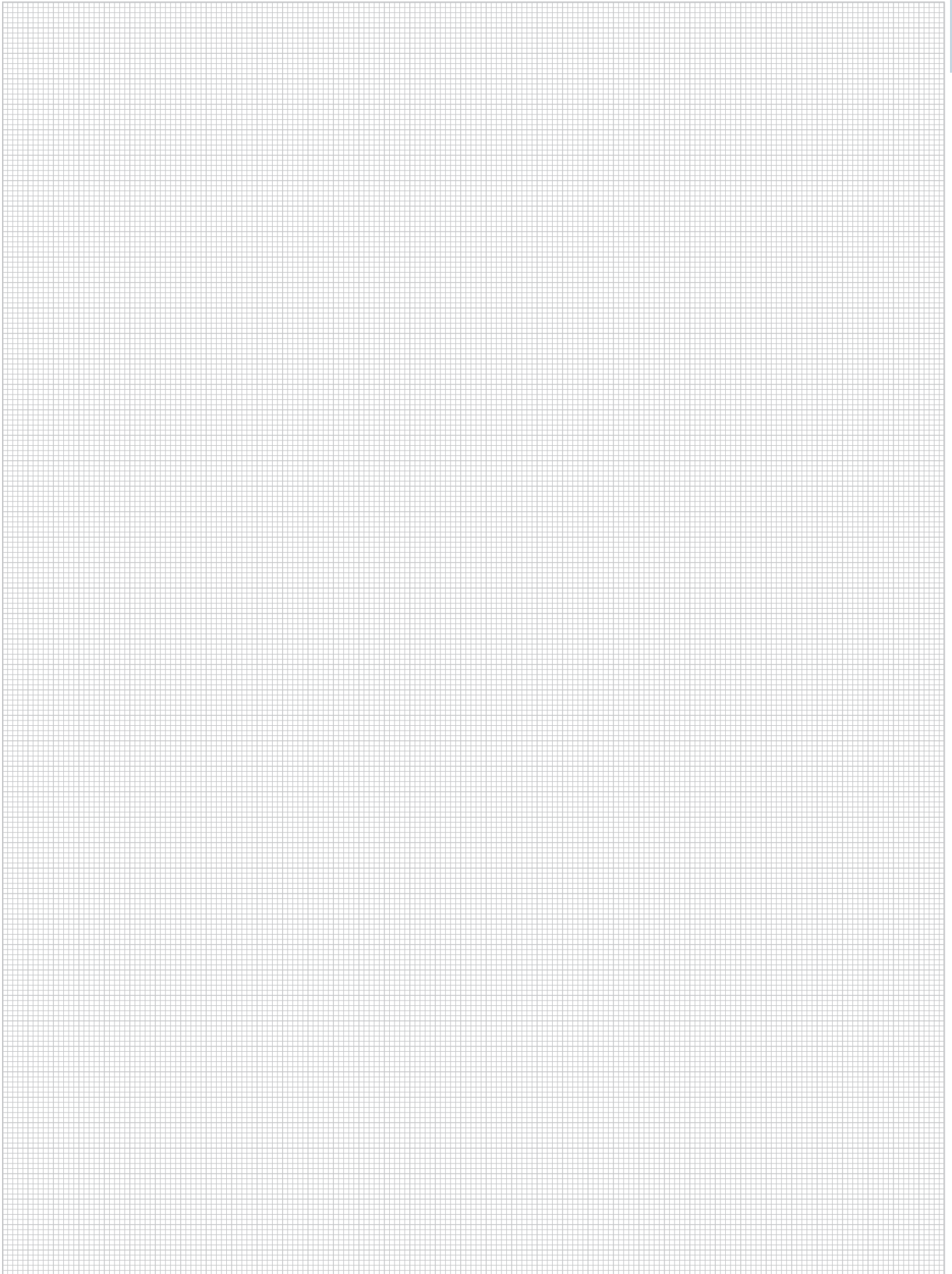
1/100 x B1 (500 ↔ 500 mm) (2/4356 - GS // 2/6826 - GC // 2/18388 I316)

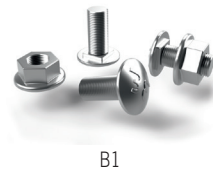
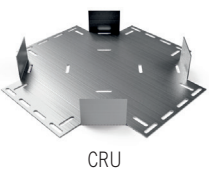
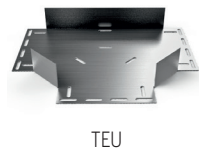
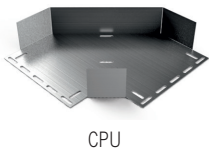
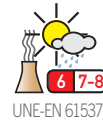
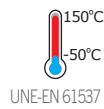
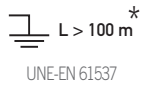
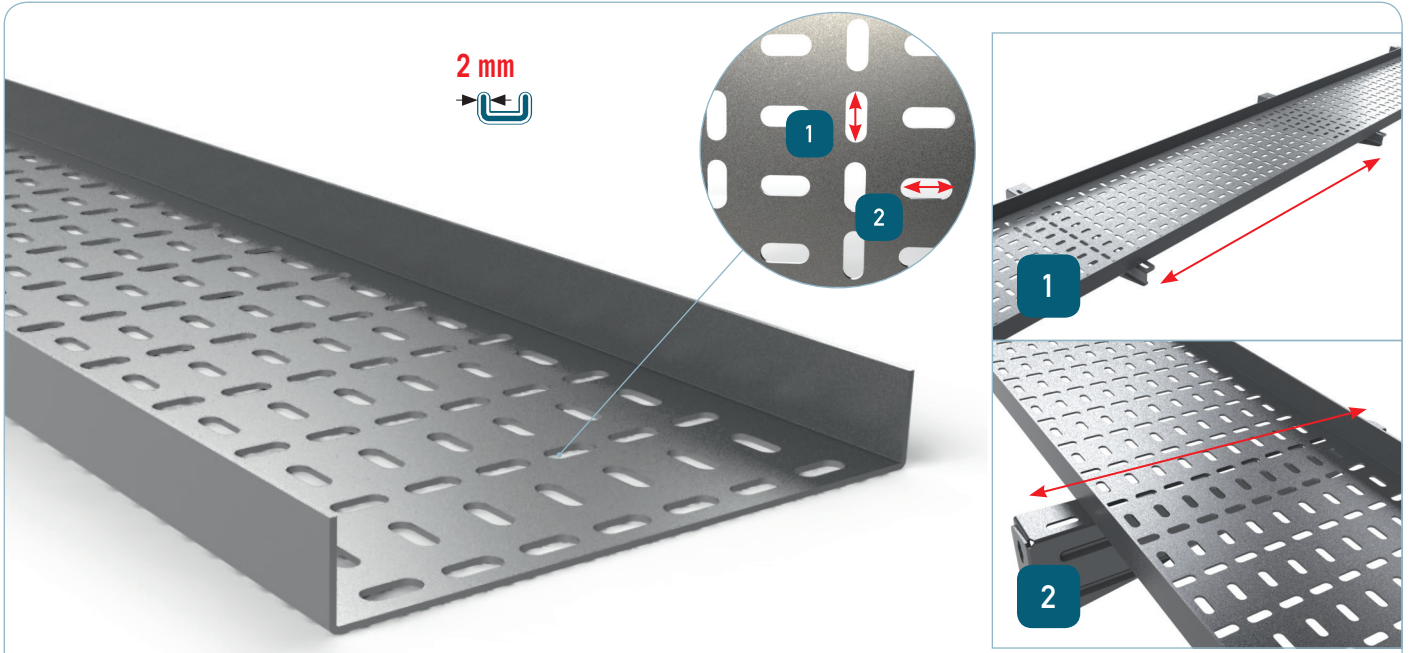
B1



	EZ		GC		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
B1-100	2/4356	0,77	2/6826	0,80	2/18388	0,77





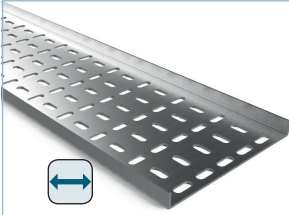


B		Filling Area					
		H20 (4/5")		H30 (1 1/6")		H50 (2")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
50	2"	8	1,2	13	2	22	3,4
100	4"	17	2,6	27	4,2	46	7,1
150	6"	26	4	41	6,3	70	10,8
200	8"	35	5,4	55	8,5	94	14,6
300	12"	53	8,2	83	12,9	142	22
400	16"	-	-	-	-	190	29,4
500	20"	-	-	-	-	238	36,9
600	24"	-	-	-	-	286	44,3





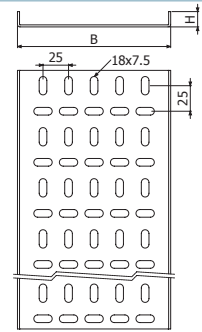
**U H15**



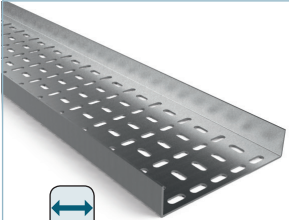
L = 2 m (6,56 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	(kg/m)
U 50x15x2 2M	50	2"	15	3/5"	2	2/0569	1,15
U 100x15x2 2M	100	4"	15	3/5"	2	2/0570	1,84
U 150x15x2 2M	150	6"	15	3/5"	2	2/0571	2,54
U 200x15x2 2M	200	8"	15	3/5"	2	2/0572	3,23
U 300x15x2 2M	300	12"	15	3/5"	2	2/0573	4,61

2 x JUE 12 (2/3186 - GC)



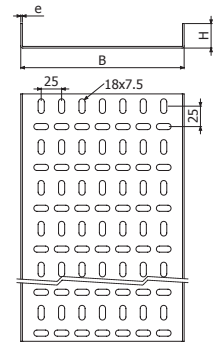
**U H30**



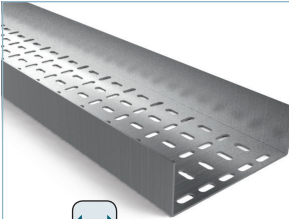
L = 3 m (10 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	(kg/m)
U 50x30x2 3M	50	2"	30	1 1/6"	2	2/0577	1,67
U 100x30x2 3M	100	4"	30	1 1/6"	2	2/0578	2,36
U 150x30x2 3M	150	6"	30	1 1/6"	2	2/0579	3,05
U 200x30x2 3M	200	8"	30	1 1/6"	2	2/0580	3,74
U 300x30x2 3M	300	12"	30	1 1/6"	2	2/0581	5,12
U 400x30x2 3M	400	16"	30	1 1/6"	2	2/0582	6,80
U 500x30x2 3M	500	20"	30	1 1/6"	2	2/0583	8,96
U 600x30x2 3M	600	24"	30	1 1/6"	2	2/0584	9,04

2 x JUE 25 (2/3187 - GC)



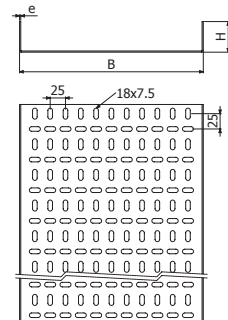
**U H50**



L = 3 m (10 ft)

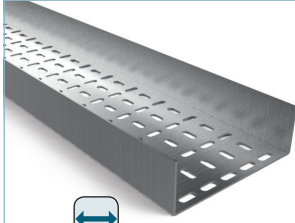
	B		H		e	GC	
	mm	inch	mm	inch		REF.	(kg/m)
U 50x50x2 3M	50	2"	50	2"	2	2/0585	2,36
U 100x50x2 3M	100	4"	50	2"	2	2/0586	3,05
U 150x50x2 3M	150	6"	50	2"	2	2/0587	3,74
U 200x50x2 3M	200	8"	50	2"	2	2/0588	4,43
U 300x50x2 3M	300	12"	50	2"	2	2/0589	5,81
U 400x50x2 3M	400	16"	50	2"	2	2/0590	7,28
U 500x50x2 3M	500	20"	50	2"	2	2/0591	8,66
U 600x50x2 3M	600	24"	50	2"	2	2/0592	10,04

2 x JUE 45 (2/3655 - GC)





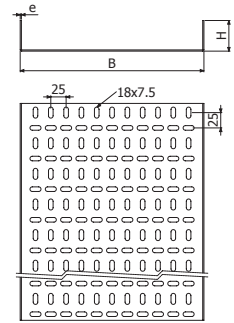
**U H60**



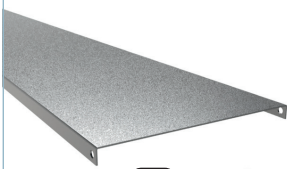
L = 3 m (10 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	(kg/m)
U 100x60x2 3M	100	4"	60	2 1/3"	2	2/0593	3,43
U 150x60x2 3M	150	6"	60	2 1/3"	2	2/0594	4,10
U 200x60x2 3M	200	8"	60	2 1/3"	2	2/0595	4,77
U 300x60x2 3M	300	12"	60	2 1/3"	2	2/0597	6,08
U 400x60x2 3M	400	16"	60	2 1/3"	2	2/0598	7,65
U 500x60x2 3M	500	20"	60	2 1/3"	2	2/0599	9,92
U 600x60x2 3M	600	24"	60	2 1/3"	2	2/0592	10,53

2 x JUE 45 (2/3655 - GC)

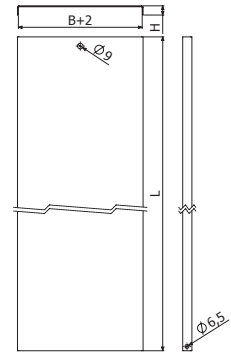


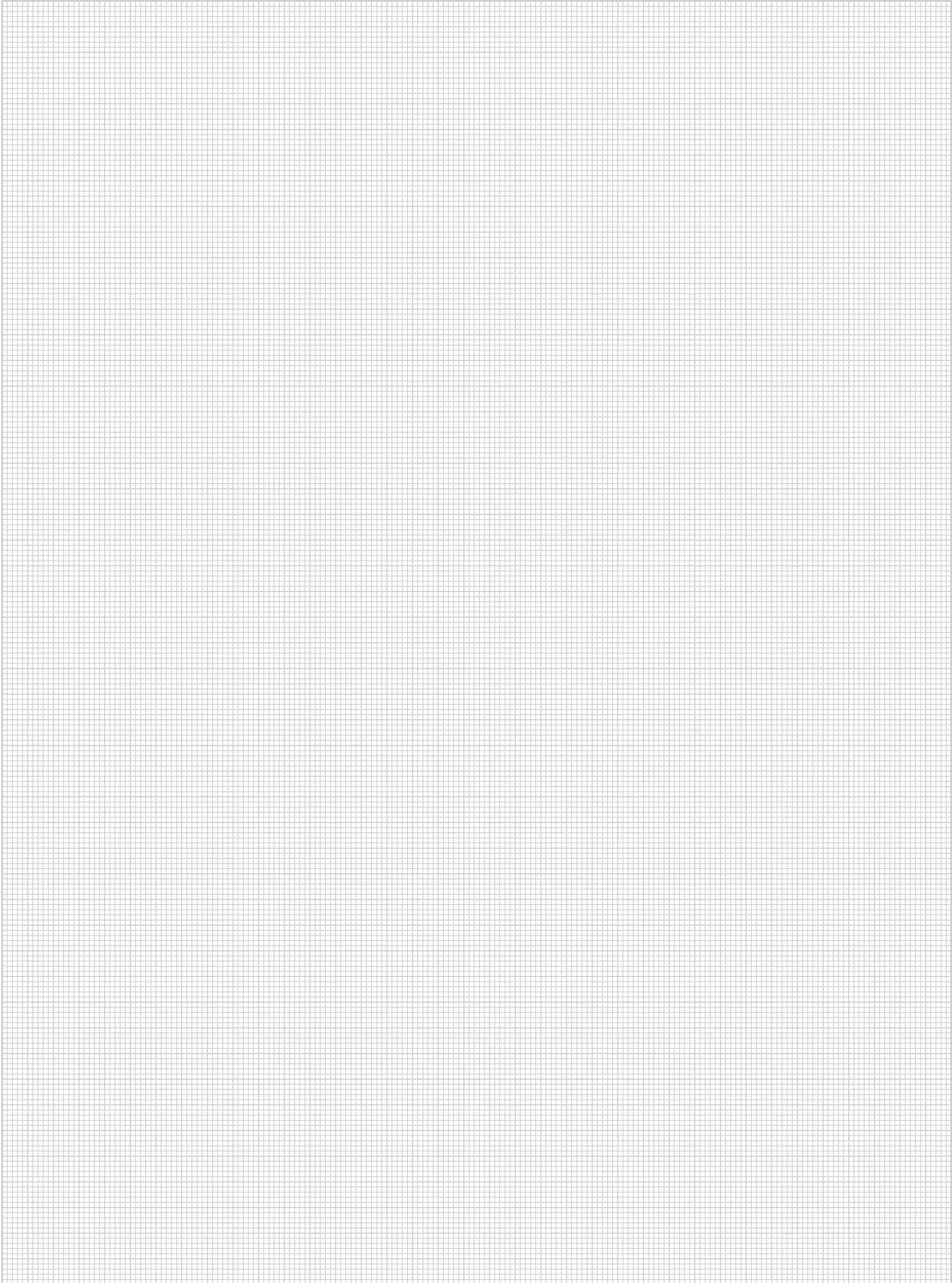
**TU**



L = 3 m (10 ft)  
TU 50 --> L = 2 m (6.56 ft)

	L		B		H		e	GC	
	m	ft	mm	inch	mm	inch		mm	REF.
TU 50x1,5 2M	2	6,67	50	2"	15	3/5"	1,5	2/3554	1,05
TU 100x1,5 3M	3	10	100	4"	15	3/5"	1,5	2/3553	1,68
TU 150x1,5 3M	3	10	150	6"	15	3/5"	1,5	2/4659	2,33
TU 200x1,5 3M	3	10	200	8"	15	3/5"	1,5	2/4894	2,97
TU 300x1,5 3M	3	10	300	12"	15	3/5"	1,5	2/4839	4,66
TU 400x1,5 3M	3	10	400	16"	15	3/5"	1,5	2/5791	5,57
TU 600x1,5 3M	3	10	600	24"	15	3/5"	1,5	2/4840	8,24

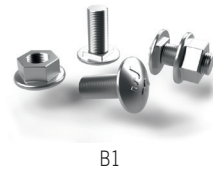
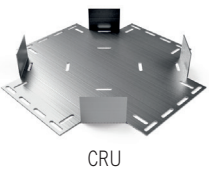
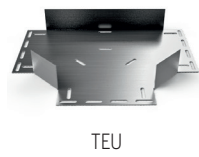
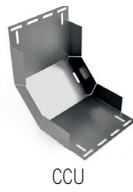
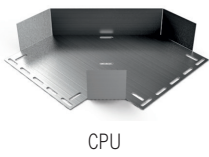
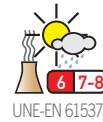
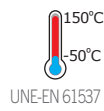
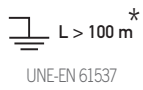
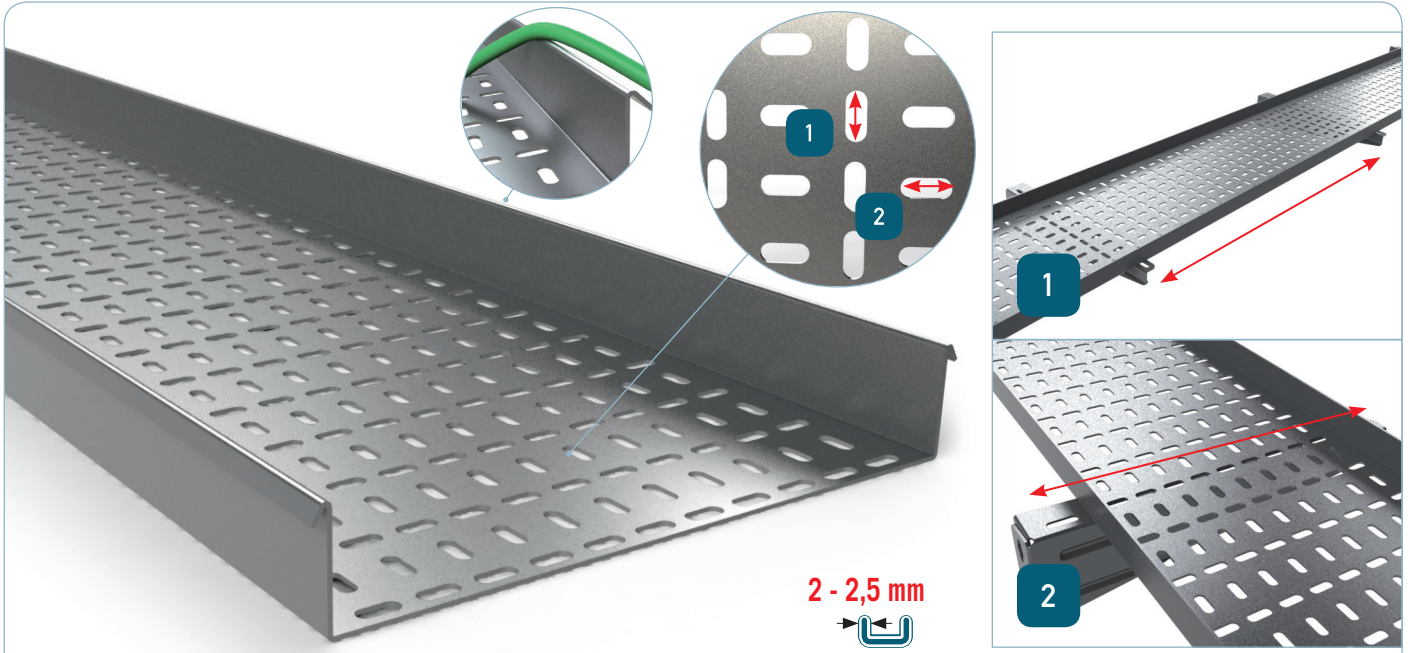








BASORTRAY



B		Filling Area					
		H20 (4/5")		H30 (1 1/6")		H50 (2")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
50	2"	8	1,2	13	2	22	3,4
100	4"	17	2,6	27	4,2	46	7,1
150	6"	26	4	41	6,3	70	10,8
200	8"	35	5,4	55	8,5	94	14,6
300	12"	53	8,2	83	12,9	142	22
400	16"	-	-	-	-	190	29,4
500	20"	-	-	-	-	238	36,9
600	24"	-	-	-	-	286	44,3



**OME H20 E2**



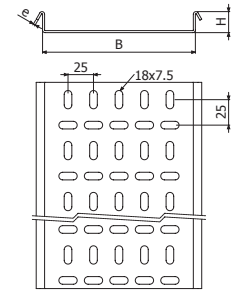
L = 3 m (10 ft)

OME 50X20X2 -> L=2m (6.56 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	(kg/m)
OME 50x20x2 2M	50	2"	20	4/5"	2	2/0405	1,64
OME 100x20x2 3M	100	4"	20	4/5"	2	2/0406	2,32
OME 150x20x2 3M	150	6"	20	4/5"	2	2/0407	2,99
OME 200x20x2 3M	200	8"	20	4/5"	2	2/0408	3,67
OME 300x20x2 3M	300	12"	20	4/5"	2	2/0409	5,03

2 x JUE 12 (2/3186 - GC)

**A** OME = U



**OME H30 E2**

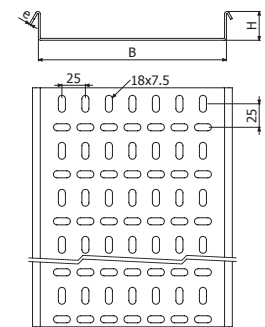


L = 3 m (10 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	(kg/m)
OME 100x30x2 3M	100	4"	30	1 1/6"	2	2/0414	2,65
OME 150x30x2 3M	150	6"	30	1 1/6"	2	2/5977	3,33
OME 200x30x2 3M	200	8"	30	1 1/6"	2	2/0416	4,00
OME 300x30x2 3M	300	12"	30	1 1/6"	2	2/0417	5,37
OME 500x30x2 3M	500	20"	30	1 1/6"	2	2/0419	9,15
OME 600x30x2 3M	600	24"	30	1 1/6"	2	2/0420	10,75

2 x JUE 25 (2/3187 - GC)

**A** OME = U



**OME H50 E2**

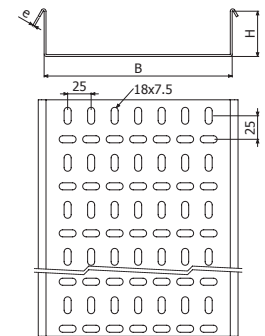


L = 3 m (10 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	(kg/m)
OME 50x50x2 3M	50	2"	30	2"	2	2/0421	2,65
OME 100x50x2 3M	100	4"	50	2"	2	2/0422	3,33
OME 150x50x2 3M	150	6"	50	2"	2	2/0423	4,01
OME 200x50x2 3M	200	8"	50	2"	2	2/0424	4,68
OME 300x50x2 3M	300	12"	50	2"	2	2/0425	6,04
OME 400x50x2 3M	400	16"	50	2"	2	2/0426	7,48
OME 500x50x2 3M	500	20"	50	2"	2	2/0427	8,84
OME 600x50x2 3M	600	24"	50	2"	2	2/3218	10,19

2 x JUE 45 (2/3655 - GC)

**A** OME = U



**OME H20 E2,5**

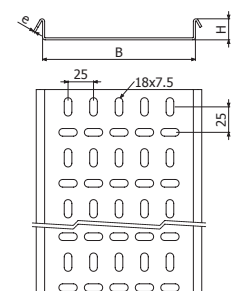


L = 2 m (6,56 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	(kg/m)
OME 50x20x2,5 2M	50	2"	20	4/5"	2,5	2/0446	1,98
OME 100x20x2,5 2M	100	4"	20	4/5"	2,5	2/0447	2,81
OME 150x20x2,5 2M	150	6"	20	4/5"	2,5	2/0448	3,64
OME 200x20x2,5 2M	200	8"	20	4/5"	2,5	2/0449	4,46
OME 300x20x2,5 2M	300	12"	20	4/5"	2,5	2/0450	6,12

2 x JUE 12 (2/3186 - GC)

**A** OME = U





BASORTRAY

**OME H30 E2,5**

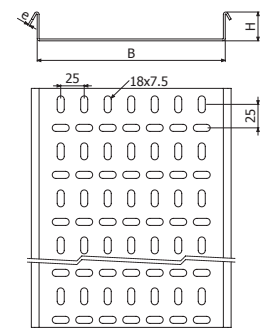


L = 2 m (6,56 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	(kg/m)
OME 50x30x2,5 2M	50	2"	30	1 1/6"	2,5	2/0454	2,39
OME 100x30x2,5 2M	100	4"	30	1 1/6"	2,5	2/0455	3,22
OME 150x30x2,5 2M	150	6"	30	1 1/6"	2,5	2/0456	4,05
OME 200x30x2,5 2M	200	8"	30	1 1/6"	2,5	2/0457	4,88
OME 300x30x2,5 2M	300	12"	30	1 1/6"	2,5	2/0458	6,53

2 x JUE 25 (2/3187 - GC)

**A** OME = U



**OME H50 E2,5**

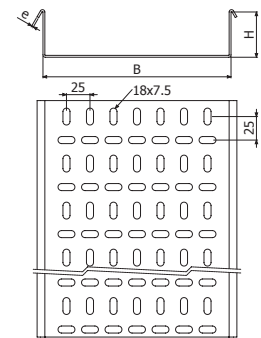


L = 2 m (6,56 ft)

	B		H		e	GC	
	mm	inch	mm	inch		mm	REF.
OME 50x50x2,5 2M	50	2"	50	2"	2,5	2/0462	3,22
OME 100x50x2,5 2M	100	4"	50	2"	2,5	2/0463	4,04
OME 150x50x2,5 2M	150	6"	50	2"	2,5	2/0464	4,87
OME 200x50x2,5 2M	200	8"	50	2"	2,5	2/0465	5,70
OME 300x50x2,5 2M	300	12"	50	2"	2,5	2/0466	7,17
OME 400x50x2,5 2M	400	16"	50	2"	2,5	2/0467	9,23
OME 500x50x2,5 2M	500	20"	50	2"	2,5	2/0468	10,77
OME 600x50x2,5 2M	600	24"	50	2"	2,5	2/4505	12,42

2 x JUE 45 (2/3655 - GC)

**A** OME = U



**OME REPSOL**

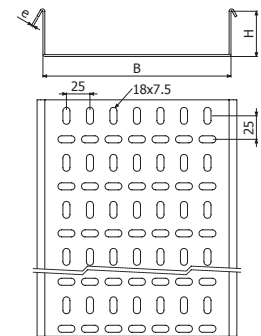


L = 2 m (6,56 ft)

	B		H		e	GC80	
	mm	inch	mm	inch		mm	REF.
OME 50x30x2 2M	50	2"	30	2"	2	2/0413	1,98
OME 100x30x2 2M	100	4"	30	2"	2	2/5513	2,65
OME 150x30x2 2M	150	6"	30	2"	2	2/0415	3,33
OME 200x50x2 2M	200	8"	50	2"	2	2/3219	4,77
OME 300x50x2,5 2M	300	12"	50	2"	2,5	2/0466	7,17
OME 400x50x2,5 2M	400	16"	50	2"	2,5	2/0467	9,23
OME 600x50x2,5 2M	600	24"	50	2"	2,5	2/4505	12,42

2 x JUE 25/45 (2/14941-GC80 // 2/15065-GC80)

**A** OME = U



**OMEL REPSOL ED-P 11.02-1**



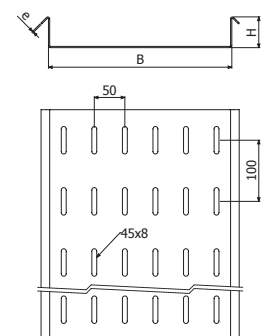
L = 2 m (6,56 ft)



	B		H		e	GC80	
	mm	inch	mm	inch		mm	REF.
OMEL 100x30x2 2M	100	4"	30	1 1/6"	2	2/5968	2,81
OMEL 200x50x2 2M	200	8"	50	2"	2	2/5967	4,93
OMEL 300x50x2,5 2M	300	12"	50	2"	2,5	2/5966	7,98
OMEL 400x50x2,5 2M	400	16"	50	2"	2,5	2/5965	9,81
OMEL 600x50x2,5 2M	600	24"	50	2"	2,5	2/6338	13,46

2 x JUE 25/45 (2/14941-GC80 // 2/15065-GC80)

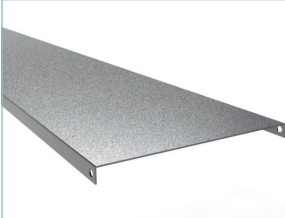
**A** OME = U







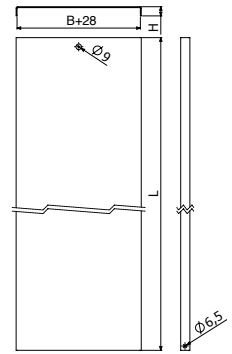
**TOME**



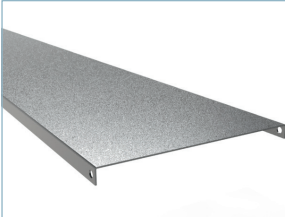
L = 3 m (10 ft)

TOME 50 --> L = 2 m (6.56 ft)

	L		B		H		e	GC	
	m	ft	mm	inch	mm	inch		mm	REF.
TOME 50x2 2M	2	6,56	50	2"	15	3/5"	2	2/5692	1,68
TOME 100x2 3M	3	10	100	4"	15	3/5"	2	2/4865	2,53
TOME 150x2 3M	3	10	150	6"	15	3/5"	2	2/4973	3,37
TOME 200x2 3M	3	10	200	8"	15	3/5"	2	2/4974	4,22
TOME 300x2 3M	3	10	300	12"	15	3/5"	2	2/4864	5,86
TOME 400x2 3M	3	10	400	16"	15	3/5"	2	2/4977	7,59
TOME 500x2 3M	3	10	500	20"	15	3/5"	2	2/4978	9,18
TOME 600x2 3M	3	10	600	24"	15	3/5"	2	2/4979	10,90

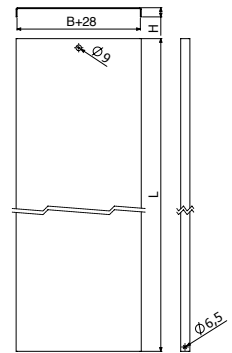


**TOME REPSOL ED-P 11.02-1**



L = 2 m (6.56 ft)

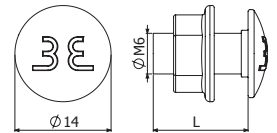
	L		B		H		e	GC80	
	m	ft	mm	inch	mm	inch		mm	REF.
TOME 50x2 2M	2	6,56	50	2"	15	3/5"	2	2/5692	1,84
TOME 100x2 2M	2	10	100	4"	15	3/5"	2	2/7319	2,69
TOME 150x2 2M	2	10	150	6"	15	3/5"	2	2/17540	3,54
TOME 200x2 2M	2	10	200	8"	15	3/5"	2	2/7320	4,38
TOME 300x2 2M	2	10	300	12"	15	3/5"	2	2/7321	6,07
TOME 400x2 2M	2	10	400	16"	15	3/5"	2	2/7322	7,77
TOME 500x2 2M	2	10	500	20"	15	3/5"	2	2/7323	9,46
TOME 600x2 2M	2	10	600	24"	15	3/5"	2	2/7324	11,15



**B1**

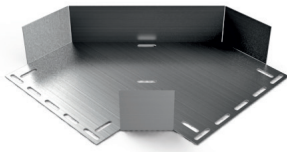


	L	Pap	GC		i304	
			mm	Nm	REF.	kg/ud
B1-100	14	6	2/6826	0,80	-	-
B1-100	20	6	-	-	2/4925	0,79

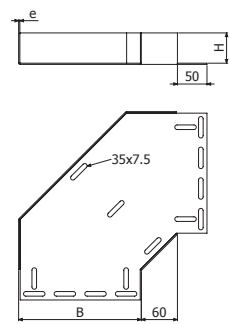




**CPU**

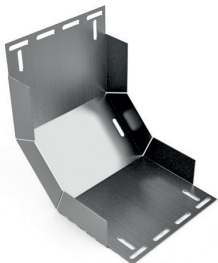


	B		H		GC			
					e=2mm		e=2,5mm	
	mm	inch	mm	inch	REF.	(kg/ud)	REF.	(kg/ud)
CPU 50x15xe	50	2"	15	3/5"	2/2069	0,21		
CPU 100x15xe	100	4"	15	3/5"	2/2070	0,47		
CPU 150x15xe	150	6"	15	3/5"	2/2071	0,81		
CPU 200x15xe	200	8"	15	3/5"	2/2072	1,22		
CPU 300x15xe	300	12"	15	3/5"	2/2073	2,24		
CPU 50x30xe	50	2"	30	1 1/6"	2/2077	0,28	2/2167	0,33
CPU 100x30xe	100	4"	30	1 1/6"	2/2078	0,56	2/2168	0,66
CPU 150x30xe	150	6"	30	1 1/6"	2/2079	0,92	2/2169	1,08
CPU 200x30xe	200	8"	30	1 1/6"	2/2080	1,34	2/2170	1,57
CPU 300x30xe	300	12"	30	1 1/6"	2/2081	2,41	2/2171	2,83
CPU 400x30xe	400	16"	30	1 1/6"	2/2082	3,48	2/2172	4,09
CPU 500x30xe	500	20"	30	1 1/6"	2/2083	4,55	2/2173	5,34
CPU 600x30xe	600	24"	30	1 1/6"	2/2084	5,62	2/2174	6,60
CPU 50x50xe	50	2"	50	2"	2/2085	0,36	2/2175	0,42
CPU 100x50xe	100	4"	50	2"	2/2086	0,67	2/2176	0,79
CPU 150x50xe	150	6"	50	2"	2/2087	1,06	2/2177	1,24
CPU 200x50xe	200	8"	50	2"	2/2088	1,51	2/2178	1,77
CPU 300x50xe	300	12"	50	2"	2/2089	2,64	2/2179	3,10
CPU 400x50xe	400	16"	50	2"	2/2090	4,04	2/2180	4,89
CPU 500x50xe	500	20"	50	2"	2/2091	5,73	2/2181	6,89
CPU 600x50xe	600	24"	50	2"	2/2092	7,70	2/2182	8,88

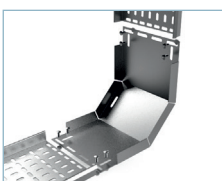
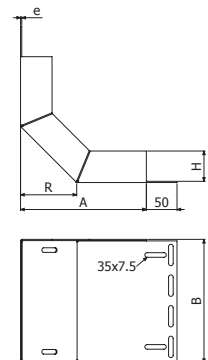


4/100 x B1 (2/6826 - GC)

**CCU**



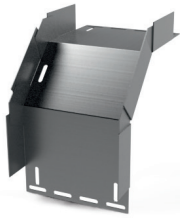
	B		H		GC			
					e=2mm		e=2,5mm	
	mm	inch	mm	inch	REF.	(kg/ud)	REF.	(kg/ud)
CCU 50x15xe	50	2"	15	3/5"	2/2249	0,40		
CCU 100x15xe	100	4"	15	3/5"	2/2250	0,73		
CCU 150x15xe	150	6"	15	3/5"	2/2251	1,14		
CCU 200x15xe	200	8"	15	3/5"	2/2252	1,60		
CCU 300x15xe	300	12"	15	3/5"	2/2253	3,21		
CCU 50x30xe	50	2"	30	1 1/6"	2/2257	0,51	2/2347	0,69
CCU 100x30xe	100	4"	30	1 1/6"	2/2258	0,83	2/2348	1,06
CCU 150x30xe	150	6"	30	1 1/6"	2/2259	1,26	2/2349	1,54
CCU 200x30xe	200	8"	30	1 1/6"	2/2260	1,74	2/2350	2,12
CCU 300x30xe	300	12"	30	1 1/6"	2/2261	3,41	2/2351	4,16
CCU 400x30xe	400	16"	30	1 1/6"	2/2262	4,80	2/2352	5,86
CCU 500x30xe	500	20"	30	1 1/6"	2/2263	6,30	2/2353	7,69
CCU 600x30xe	600	24"	30	1 1/6"	2/2264	7,80	2/2354	9,52
CCU 50x50xe	50	2"	50	2"	2/2265	0,60	2/2355	0,83
CCU 100x50xe	100	4"	50	2"	2/2266	0,92	2/2356	1,19
CCU 150x50xe	150	6"	50	2"	2/2267	1,37	2/2357	1,80
CCU 200x50xe	200	8"	50	2"	2/2268	1,87	2/2358	2,41
CCU 300x50xe	300	12"	50	2"	2/2269	3,64	2/2359	4,35
CCU 400x50xe	400	16"	50	2"	2/2270	5,06	2/2360	6,01
CCU 500x50xe	500	20"	50	2"	2/2271	6,65	2/2361	8,50
CCU 600x50xe	600	24"	50	2"	2/2272	9,35	2/2362	10,99



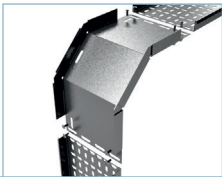
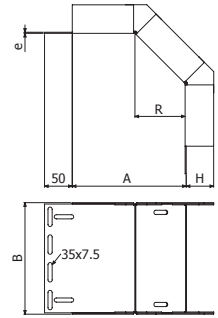
4/100 x B1 (2/6826 - GC)



**CXU**

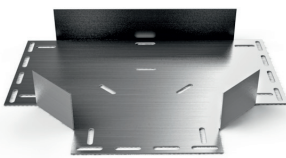


	B		H		GC			
	mm	inch	mm	inch	e=2mm		e=2,5mm	
					REF.	(kg/ud)	REF.	(kg/ud)
CXU 50x15xe	50	2"	15	3/5"	2/2429	0,42		
CXU 100x15xe	100	4"	15	3/5"	2/2430	0,70		
CXU 150x15xe	150	6"	15	3/5"	2/2431	1,07		
CXU 200x15xe	200	8"	15	3/5"	2/2432	1,49		
CXU 300x15xe	300	12"	15	3/5"	2/2433	2,94		
CXU 50x30xe	50	2"	30	1 1/6"	2/2437	0,61	2/2527	0,89
CXU 100x30xe	100	4"	30	1 1/6"	2/2438	0,89	2/2528	1,07
CXU 150x30xe	150	6"	30	1 1/6"	2/2439	1,27	2/2529	1,52
CXU 200x30xe	200	8"	30	1 1/6"	2/2440	1,71	2/2530	2,05
CXU 300x30xe	300	12"	30	1 1/6"	2/2441	3,29	2/2531	3,95
CXU 400x30xe	400	16"	30	1 1/6"	2/2442	4,40	2/2532	5,28
CXU 500x30xe	500	20"	30	1 1/6"	2/2443	5,55	2/2533	6,66
CXU 600x30xe	600	24"	30	1 1/6"	2/2444	6,70	2/2534	8,04
CXU 50x50xe	50	2"	50	2"	2/2445	0,86	2/2535	1,03
CXU 100x50xe	100	4"	50	2"	2/2446	1,14	2/2536	1,37
CXU 150x50xe	150	6"	50	2"	2/2447	1,55	2/2537	1,86
CXU 200x50xe	200	8"	50	2"	2/2448	2,00	2/2538	2,45
CXU 300x50xe	300	12"	50	2"	2/2449	3,69	2/2539	4,02
CXU 400x50xe	400	16"	50	2"	2/2450	4,86	2/2540	5,38
CXU 500x50xe	500	20"	50	2"	2/2451	6,43	2/2541	7,74
CXU 600x50xe	600	24"	50	2"	2/2452	8,92	2/2542	10,1

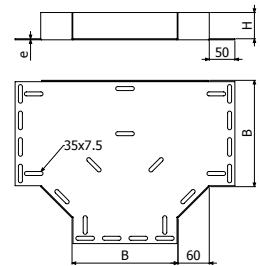


4/100 x B1 (2/6826 - GC)

**TEU**



	B		H		GC			
	mm	inch	mm	inch	e=2mm		e=2,5mm	
					REF.	(kg/ud)	REF.	(kg/ud)
TEU 50x15xe	50	2"	15	3/5"	2/2789	0,41		
TEU 100x15xe	100	4"	15	3/5"	2/2790	0,79		
TEU 150x15xe	150	6"	15	3/5"	2/2791	1,27		
TEU 200x15xe	200	8"	15	3/5"	2/2792	1,82		
TEU 300x15xe	300	12"	15	3/5"	2/2793	3,19		
TEU 50x30xe	50	2"	30	1 1/6"	2/2797	0,49	2/2888	0,58
TEU 100x30xe	100	4"	30	1 1/6"	2/2798	0,88	2/2889	1,07
TEU 150x30xe	150	6"	30	1 1/6"	2/2799	1,38	2/2890	1,66
TEU 200x30xe	200	8"	30	1 1/6"	2/2800	1,95	2/2891	2,34
TEU 300x30xe	300	12"	30	1 1/6"	2/2801	3,35	2/2892	4,02
TEU 400x30xe	400	16"	30	1 1/6"	2/2802	5,01	2/2893	6,01
TEU 500x30xe	500	20"	30	1 1/6"	2/2803	7,18	2/2894	8,62
TEU 600x30xe	600	24"	30	1 1/6"	2/2804	9,59	2/2895	11,51
TEU 50x50xe	50	2"	50	2"	2/2805	0,60	2/2896	0,72
TEU 100x50xe	100	4"	50	2"	2/2806	1,01	2/2897	1,21
TEU 150x50xe	150	6"	50	2"	2/2807	1,52	2/2898	1,82
TEU 200x50xe	200	8"	50	2"	2/2808	2,11	2/2899	2,43
TEU 300x50xe	300	12"	50	2"	2/2809	3,54	2/2900	4,11
TEU 400x50xe	400	16"	50	2"	2/2810	5,33	2/2901	6,78
TEU 500x50xe	500	20"	50	2"	2/2811	7,44	2/2902	9,05
TEU 600x50xe	600	24"	50	2"	2/2812	9,89	2/2903	11,45



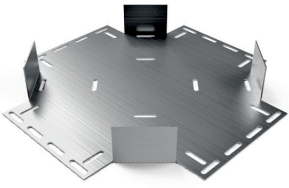
4/100 x B1 (2/6826 - GC)



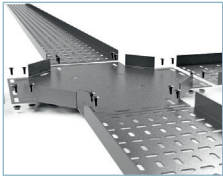
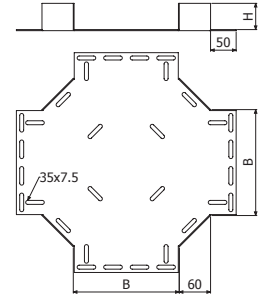


BASORTRAY

**CRU**



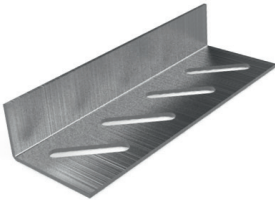
	B		H		GC			
					e=2mm		e=2,5mm	
	mm	inch	mm	inch	REF.	(kg/ud)	REF.	(kg/ud)
CRU 50x15xe	50	2"	15	3/5"	2/2609	0,53		
CRU 100x15xe	100	4"	15	3/5"	2/2610	1,07		
CRU 150x15xe	150	6"	15	3/5"	2/2611	1,61		
CRU 200x15xe	200	8"	15	3/5"	2/2612	2,17		
CRU 300x15xe	300	12"	15	3/5"	2/2613	3,68		
CRU 50x30xe	50	2"	30	1 1/6"	2/2617	0,62	2/2707	0,74
CRU 100x30xe	100	4"	30	1 1/6"	2/2618	1,07	2/2708	1,28
CRU 150x30xe	150	6"	30	1 1/6"	2/2619	1,61	2/2709	1,93
CRU 200x30xe	200	8"	30	1 1/6"	2/2620	2,25	2/2710	2,70
CRU 300x30xe	300	12"	30	1 1/6"	2/2621	3,77	2/2711	4,52
CRU 400x30xe	400	16"	30	1 1/6"	2/2622	5,29	2/2712	6,35
CRU 500x30xe	500	20"	30	1 1/6"	2/2623	6,81	2/2713	8,17
CRU 600x30xe	600	24"	30	1 1/6"	2/2624	8,33	2/2714	10,00
CRU 50x50xe	50	2"	50	2"	2/2625	0,73	2/2715	0,88
CRU 100x50xe	100	4"	50	2"	2/2626	1,19	2/2716	1,43
CRU 150x50xe	150	6"	50	2"	2/2627	1,73	2/2717	2,08
CRU 200x50xe	200	8"	50	2"	2/2628	2,37	2/2718	2,84
CRU 300x50xe	300	12"	50	2"	2/2629	3,89	2/2719	4,67
CRU 400x50xe	400	16"	50	2"	2/2630	5,74	2/2720	7,17
CRU 500x50xe	500	20"	50	2"	2/2631	7,94	2/2721	9,53
CRU 600x50xe	600	24"	50	2"	2/2632	10,48	2/2722	13,10



4/100 x B1 (2/6826 - GC)

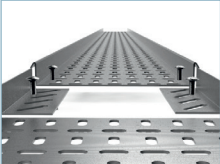
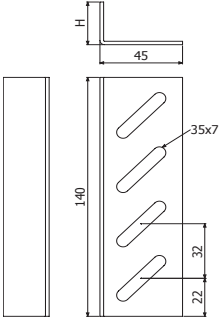


JUE




	H		e		GC		GC80	
	mm	inch	mm	Ga	REF.	(kg/ud)	REF.	(kg/ud)
JUE 12	12	1/2"	1,5	16	2/3186	0,09		
JUE 25	25	1"	1,5	16	2/3187	0,13	2/14941	0,13
JUE 45	45	1 7/9"	1,5	16	2/3655	0,16	2/15065	0,16

2/100 x B1 (2/6826 - GC)

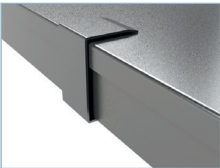
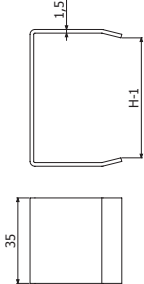



PTU




	H		i304	
	mm	inch	REF.	kg/ud
PTU 30	30	1 1/6"	2/4626	0,05
PTU 50	50	2"	2/3465	0,06

4 x PTU => 1 x TU

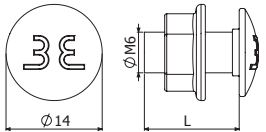



B1



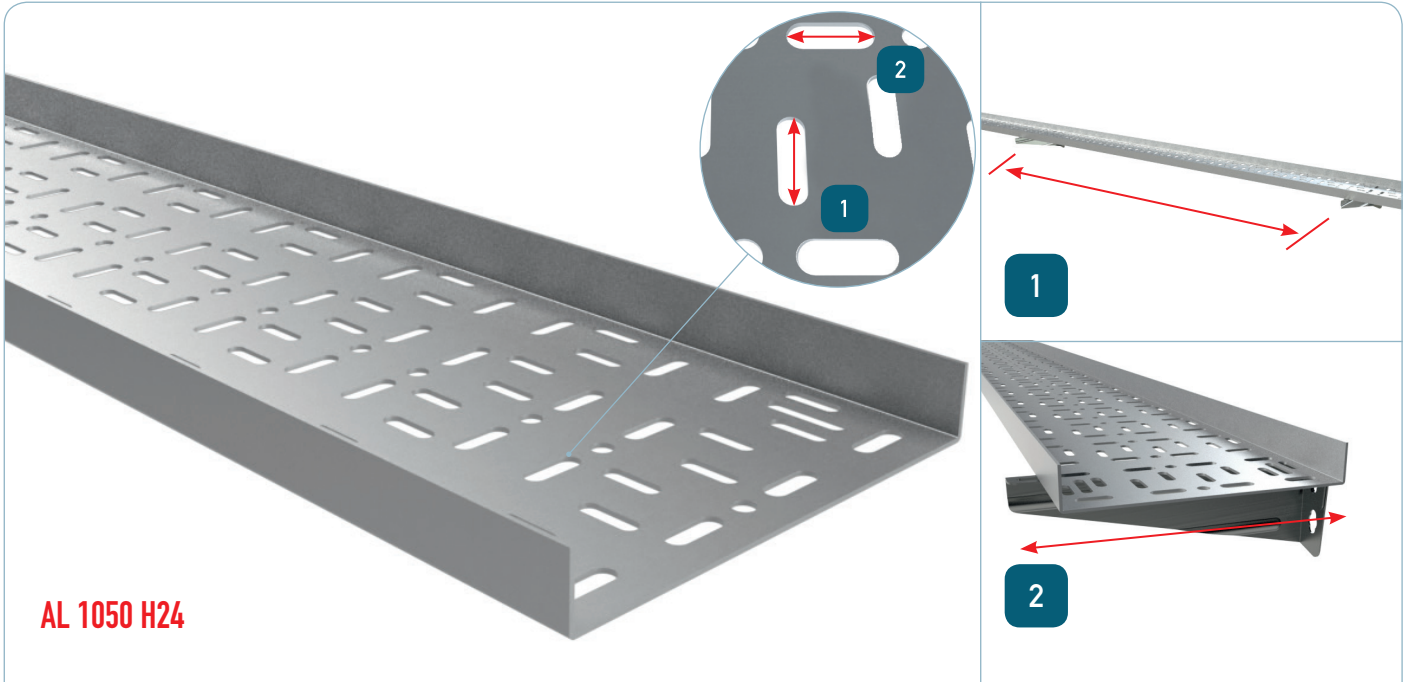
	L mm	Pap Nm	GC		i304	
			REF.	kg/ud	REF.	kg/ud
B1-100	14	6	2/6826	0,80	-	-
B1-100	20	6	-	-	2/4925	0,79

10

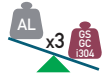
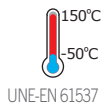
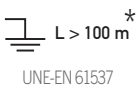




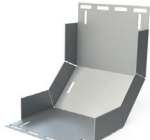
BASORTRAY



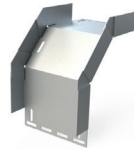
**AL 1050 H24**



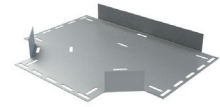
CPU AL



CCU AL



CXU AL



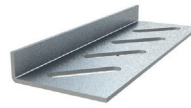
TEU AL



CRU AL



KUC AL



JUE AL



B1 i304

B		Filling Area									
		1,5 mm		2 mm				2,5 mm			
mm	inch	H30 (1 1/6")		H15 (3/5")		H30 (1 1/6")		H30 (1 1/6")		H60 (2 3/8")	
		cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
50	2"	13,4	2,1	-	-	12,9	2,0	-	-	25,9	4,0
100	4"	27,6	4,3	12,5	1,9	26,9	4,2	26,1	4,0	54,6	8,5
150	6"	41,9	6,5	19,0	2,9	40,9	6,3	-	-	-	-
200	8"	56,1	8,7	25,5	4,0	54,9	8,5	53,6	8,3	112,1	17,4
300	12"	84,6	13,1	38,5	6,0	82,9	12,8	81,1	12,6	169,6	26,3
400	16"	-	-	-	-	-	-	108,6	16,8	227,1	35,2
600	24"	-	-	-	-	-	-	163,6	25,4	342,1	53,0





**U H30 E1,5**

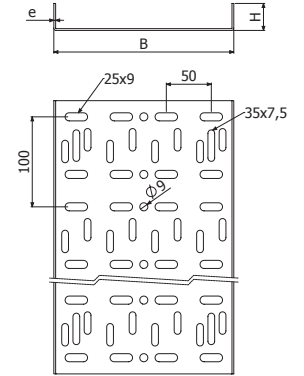


L = 3 m (10 ft)

2 x JUE 25 (2/3189 - AL)



	B		H		e	AL	
	mm	inch	mm	inch	mm	REF.	kg/m
U 50x30x1,5	50	2"	30	1 1/6	1,5	2/3540	0,45
U 100x30x1,5	100	4"	30	1 1/6	1,5	2/3541	0,65
U 150x30x1,5	150	6"	30	1 1/6	1,5	2/3207	0,85
U 200x30x1,5	200	8"	30	1 1/6	1,5	2/4905	1,05
U 300x30x1,5	300	12"	30	1 1/6	1,5	2/4906	1,46



**U H15 E2**

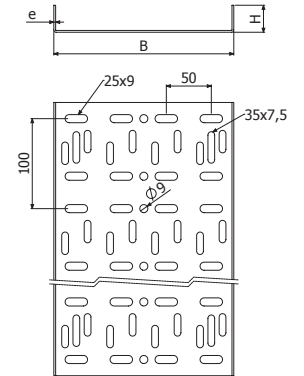


L = 3 m (10 ft)

2 x JUE 12 (2/3188 - AL)



	B		H		e	AL	
	mm	inch	mm	inch	mm	REF.	kg/m
U 100x15x2	100	4"	15	3/5"	2	2/0615	0,70
U 150x15x2	150	6"	15	3/5"	2	2/0616	0,97
U 200x15x2	200	8"	15	3/5"	2	2/0617	1,24
U 300x15x2	300	12"	15	3/5"	2	2/0618	1,78



**U H30 E2**

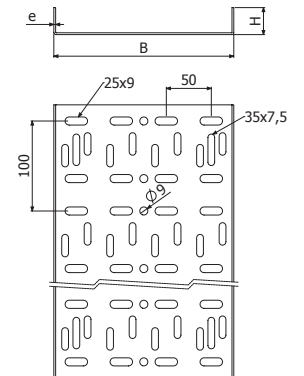


L = 3 m (10 ft)

2 x JUE 25 (2/3189 - AL)



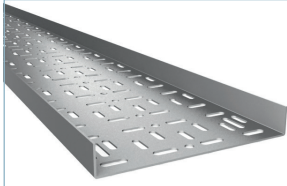
	B		H		e	AL	
	mm	inch	mm	inch	mm	REF.	kg/m
U 50x30x2	50	2"	30	1 1/6	2	2/0622	0,59
U 100x30x2	100	4"	30	1 1/6	2	2/0623	0,86
U 150x30x2	150	6"	30	1 1/6	2	2/0624	1,13
U 200x30x2	200	8"	30	1 1/6	2	2/0625	1,40
U 300x30x2	300	12"	30	1 1/6	2	2/0626	1,94





BASORTRAY

**U H30 E2,5**

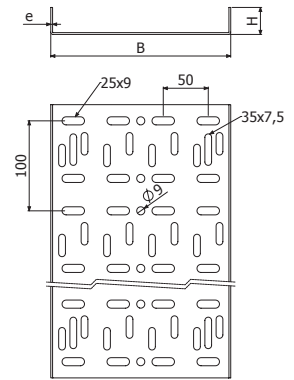


L = 3 m (10 ft)

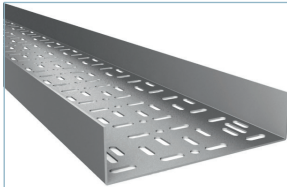


	B		H		e	AL	
	mm	inch	mm	inch		REF.	kg/m
U 100x30x2,5	100	4"	30	1 1/6"	2,5	2/0713	1,08
U 200x30x2,5	200	8"	30	1 1/6"	2,5	2/0715	1,76
U 300x30x2,5	300	12"	30	1 1/6"	2,5	2/0716	2,43
U 400x30x2,5	400	16"	30	1 1/6"	2,5	2/0717	3,11
U 600x30x2,5	600	24"	30	1 1/6"	2,5	2/0719	4,46

KUC 30 (2/5646)



**U H60 E2,5**

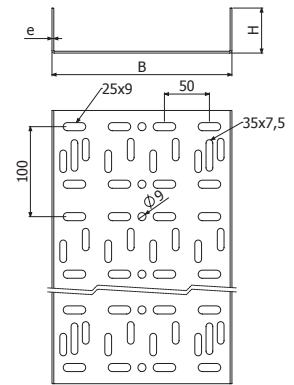


L = 3 m (10 ft)

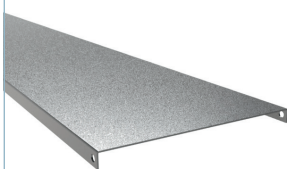


	B		H		e	AL	
	mm	inch	mm	inch		REF.	kg/m
U 50x60x2,5	50	2"	60	2 3/8"	2,5	2/6261	1,15
U 100x60x2,5	100	4"	60	2 3/8"	2,5	2/0728	1,49
U 200x60x2,5	200	8"	60	2 3/8"	2,5	2/0730	2,16
U 300x60x2,5	300	12"	60	2 3/8"	2,5	2/0731	2,84
U 400x60x2,5	400	16"	60	2 3/8"	2,5	2/0732	3,51
U 600x60x2,5	600	24"	60	2 3/8"	2,5	2/0734	4,86

KUC 60 (2/5725)



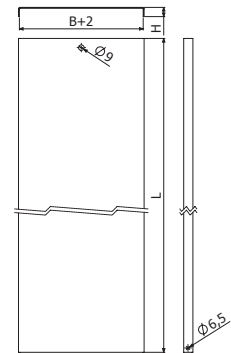
**TU E1,5**



L = 3 m (10 ft)



	L		B		H		e	AL	
	m	ft	mm	inch	mm	inch		REF.	kg/m
TU 50x1,5 3M	2	6,67	50	2"	15	3/5"	1,5	2/4514	0,33
TU 100x1,5 3M	3	10	100	4"	15	3/5"	1,5	2/8170	0,53
TU 150x1,5 3M	3	10	150	6"	15	3/5"	1,5	2/6428	0,73
TU 200x1,5 3M	3	10	200	8"	15	3/5"	1,5	2/5082	0,93
TU 300x1,5 3M	3	10	300	12"	15	3/5"	1,5	2/5081	1,34
TU 400x1,5 3M	3	10	400	16"	15	3/5"	1,5	2/5757	1,75
TU 600x1,5 3M	3	10	600	24"	15	3/5"	1,5	2/5080	2,56



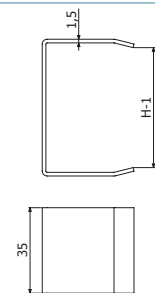
**PTU**



	H		i304	
	mm	inch	REF.	kg/ud
PTU 30	30	1 1/6"	2/4626	0,05
PTU 60	60	2 3/8"	2/3642	0,06



4 x PTU => 1 x TU

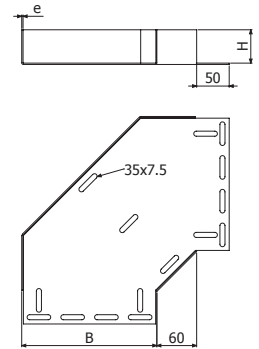




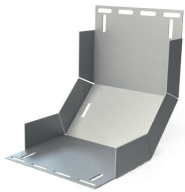
**CPU E2.5**



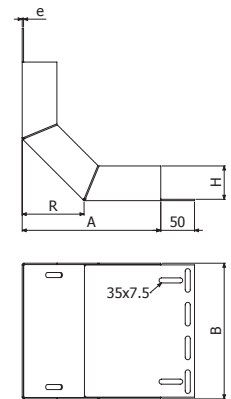
	B		H		e	AL	
	mm	inch	mm	inch	mm	REF.	kg/ud
CPU 100x30x2,5	100	4"	30	1 1/6"	2,5	2/2213	0,23
CPU 200x30x2,5	200	8"	30	1 1/6"	2,5	2/2215	0,54
CPU 300x30x2,5	300	12"	30	1 1/6"	2,5	2/2216	0,97
CPU 400x30x2,5	400	16"	30	1 1/6"	2,5	2/2217	1,51
CPU 600x30x2,5	600	24"	30	1 1/6"	2,5	2/2219	2,93
CPU 50x60x2,5	50	2"	60	2 3/8"	2,5	2/6266	0,17
CPU 100x60x2,5	100	4"	60	2 3/8"	2,5	2/2228	0,29
CPU 200x60x2,5	200	8"	60	2 3/8"	2,5	2/2230	0,64
CPU 300x60x2,5	300	12"	60	2 3/8"	2,5	2/2231	1,11
CPU 400x60x2,5	400	16"	60	2 3/8"	2,5	2/2232	1,68
CPU 600x60x2,5	600	24"	60	2 3/8"	2,5	2/2234	3,16



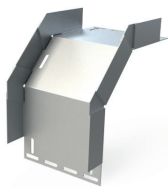
**CCU E2.5**



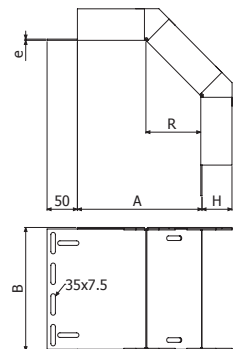
	B		H		e	R		A		AL	
	mm	inch	mm	inch	mm	mm	inch	mm	inch	REF.	kg/ud
CCU 100x30x2,5	100	4"	30	1 1/6"	2,5	80	3 1/7"	173	6 4/5"	2/2393	0,36
CCU 200x30x2,5	200	8"	30	1 1/6"	2,5	90	3 1/2"	203	8"	2/2395	0,72
CCU 300x30x2,5	300	12"	30	1 1/6"	2,5	130	5 1/8"	294	11 4/7"	2/2396	1,40
CCU 400x30x2,5	400	16"	30	1 1/6"	2,5	160	6 2/7"	324	12 3/4"	2/2397	1,95
CCU 600x30x2,5	600	24"	30	1 1/6"	2,5	220	8 2/3"	434	17"	2/2399	3,63
CCU 50x60x2,5	50	2"	60	2 3/8"	2,5	80	3 1/7"	173	6 4/5"	2/6267	0,35
CCU 100x60x2,5	100	4"	60	2 3/8"	2,5	80	3 1/7"	173	6 4/5"	2/2408	0,44
CCU 150x60x2,5	150	6"	60	2 3/8"	2,5	60	2 3/8"	141	5 5/9"	2/2409	0,54
CCU 200x60x2,5	200	8"	60	2 3/8"	2,5	90	3 1/2"	203	8"	2/2410	0,83
CCU 300x60x2,5	300	12"	60	2 3/8"	2,5	130	5 1/8"	294	11 4/7"	2/2411	1,57
CCU 400x60x2,5	400	16"	60	2 3/8"	2,5	160	6 2/7"	324	12 3/4"	2/2412	2,15
CCU 600x60x2,5	600	24"	60	2 3/8"	2,5	220	8 2/3"	434	17"	2/2414	3,90



**CXU E2.5**



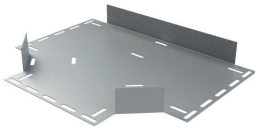
	B		H		e	R		A		AL	
	mm	inch	mm	inch	mm	mm	inch	mm	inch	REF.	kg/ud
CXU 100x30x2,5	100	4"	30	1 1/6"	2,5	60	2 3/8"	141	5 5/9"	2/2573	0,33
CXU 200x30x2,5	200	8"	30	1 1/6"	2,5	75	3"	176	7"	2/2575	0,63
CXU 300x30x2,5	300	12"	30	1 1/6"	2,5	110	4 1/3"	262	10 1/3"	2/2576	1,16
CXU 400x30x2,5	400	16"	30	1 1/6"	2,5	115	4 1/2"	277	11"	2/2577	1,61
CXU 600x30x2,5	600	24"	30	1 1/6"	2,5	160	6 2/7"	382	15"	2/2579	2,95
CXU 50x60x2,5	50	2"	60	2 3/8"	2,5	60	2 3/8"	141	5 5/9"	2/6268	0,37
CXU 100x60x2,5	100	4"	60	2 3/8"	2,5	60	2 3/8"	141	5 5/9"	2/2588	0,47
CXU 200x60x2,5	200	8"	60	2 3/8"	2,5	75	3"	176	7"	2/2590	0,78
CXU 300x60x2,5	300	12"	60	2 3/8"	2,5	110	4 1/3"	262	10 1/3"	2/2591	1,37
CXU 400x60x2,5	400	16"	60	2 3/8"	2,5	115	4 1/2"	277	11"	2/2592	1,83
CXU 600x60x2,5	600	24"	60	2 3/8"	2,5	160	6 2/7"	382	15"	2/2594	3,23



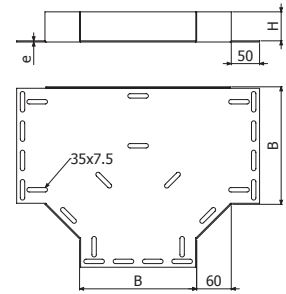




**TEU E2.5**

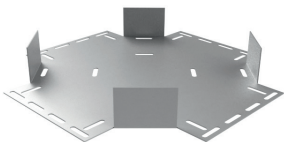


	B		H		e	AL	
	mm	inch	mm	inch	mm	REF.	kg/ud
TEU 100x30x2,5	100	4"	30	1 1/6"	2,5	2/2935	0,36
TEU 200x30x2,5	200	8"	30	1 1/6"	2,5	2/2937	0,78
TEU 300x30x2,5	300	12"	30	1 1/6"	2,5	2/2938	1,34
TEU 400x30x2,5	400	16"	30	1 1/6"	2,5	2/2939	2,05
TEU 600x30x2,5	600	24"	30	1 1/6"	2,5	2/2941	3,84
TEU 50x60x2,5	50	2"	60	2 3/8"	2,5	2/6270	0,37
TEU 100x60x2,5	100	4"	60	2 3/8"	2,5	2/2950	0,44
TEU 200x60x2,5	200	8"	60	2 3/8"	2,5	2/2952	0,88
TEU 300x60x2,5	300	12"	60	2 3/8"	2,5	2/2953	1,46
TEU 400x60x2,5	400	16"	60	2 3/8"	2,5	2/2954	2,18
TEU 600x60x2,5	600	24"	60	2 3/8"	2,5	2/2956	4,02

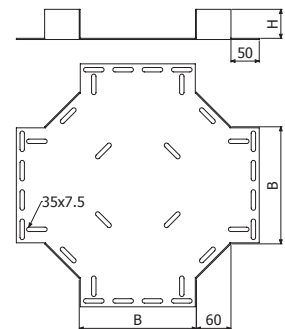


4/100 x B1 (2/4925-i304)

**CRU E2.5**



	B		H		e	AL	
	mm	inch	mm	inch	mm	REF.	kg/ud
CRU 100x30x2,5	100	4"	30	1 1/6"	2,5	2/2753	0,43
CRU 200x30x2,5	200	8"	30	1 1/6"	2,5	2/2755	0,91
CRU 300x30x2,5	300	12"	30	1 1/6"	2,5	2/2756	1,51
CRU 400x30x2,5	400	16"	30	1 1/6"	2,5	2/2757	2,26
CRU 600x30x2,5	600	24"	30	1 1/6"	2,5	2/2759	4,15
CRU 100x60x2,5	100	4"	60	2 3/8"	2,5	2/2768	0,51
CRU 200x60x2,5	200	8"	60	2 3/8"	2,5	2/2770	0,97
CRU 300x60x2,5	300	12"	60	2 3/8"	2,5	2/2771	1,58
CRU 400x60x2,5	400	16"	60	2 3/8"	2,5	2/2772	2,32
CRU 600x60x2,5	600	24"	60	2 3/8"	2,5	2/2774	4,21

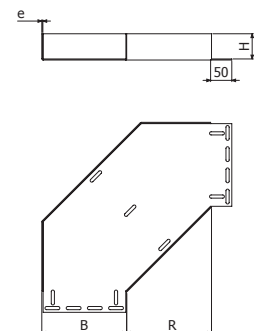


4/100 x B1 (2/4925-i304)

**CPU-200 E2.5**



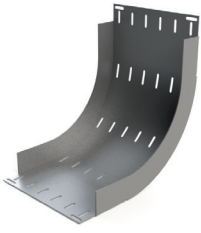
	B		H		e	R	AL		
	mm	inch	mm	inch	mm	mm	inch	REF.	kg/ud
CPU 100x30x2,5	100	4"	30	1 1/6"	2,5	200	8"	2/9903	0,62
CPU 200x30x2,5	200	8"	30	1 1/6"	2,5	200	8"	2/9904	1,05
CPU 300x30x2,5	300	12"	30	1 1/6"	2,5	200	8"	2/9905	1,64
CPU 400x30x2,5	400	16"	30	1 1/6"	2,5	200	8"	2/9906	2,35
CPU 600x30x2,5	600	24"	30	1 1/6"	2,5	200	8"	2/9907	4,09
CPU 50x60x2,5	50	2"	60	2 3/8"	2,5	200	8"	2/9908	0,51
CPU 100x60x2,5	100	4"	60	2 3/8"	2,5	200	8"	2/9909	0,72
CPU 200x60x2,5	200	8"	60	2 3/8"	2,5	200	8"	2/9910	1,24
CPU 300x60x2,5	300	12"	60	2 3/8"	2,5	200	8"	2/9911	1,87
CPU 400x60x2,5	400	16"	60	2 3/8"	2,5	200	8"	2/9912	2,60
CPU 600x60x2,5	600	24"	60	2 3/8"	2,5	200	8"	2/9913	4,42



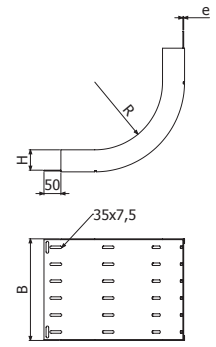
4/100 x B1 (2/4925-i304)



**CCU-200 E2,5**

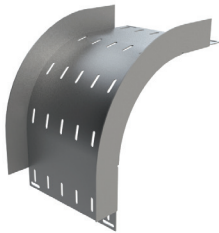


	B		H		e		R		AL	
	mm	inch	mm	inch	mm	mm	inch	REF.	kg/ud	
CCU 100x30x2,5	100	4"	30	1 1/6"	2,5	200	8"	2/9914	0,74	
CCU 200x30x2,5	200	8"	30	1 1/6"	2,5	200	8"	2/9915	1,20	
CCU 300x30x2,5	300	12"	30	1 1/6"	2,5	200	8"	2/9916	1,66	
CCU 400x30x2,5	400	16"	30	1 1/6"	2,5	200	8"	2/9917	2,13	
CCU 600x30x2,5	600	24"	30	1 1/6"	2,5	200	8"	2/9918	3,05	
CCU 50x60x2,5	50	2"	60	2 3/8"	2,5	200	8"	2/9919	0,74	
CCU 100x60x2,5	100	4"	60	2 3/8"	2,5	200	8"	2/9920	0,96	
CCU 200x60x2,5	200	8"	60	2 3/8"	2,5	200	8"	2/9921	1,42	
CCU 300x60x2,5	300	12"	60	2 3/8"	2,5	200	8"	2/9922	1,88	
CCU 400x60x2,5	400	16"	60	2 3/8"	2,5	200	8"	2/9923	2,34	
CCU 600x60x2,5	600	24"	60	2 3/8"	2,5	200	8"	2/9924	3,27	

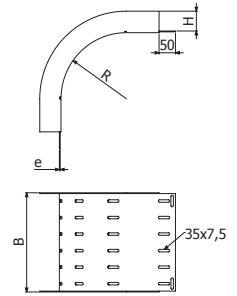


4/100 x B1 (2/4925-i304)

**CXU-200 E2,5**

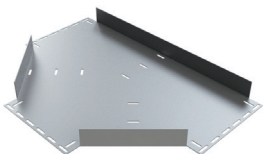


	B		H		e		R		AL	
	mm	inch	mm	inch	mm	mm	inch	REF.	kg/ud	
CXU 100x30x2,5	100	4"	30	1 1/6"	2,5	200	8"	2/9925	0,66	
CXU 200x30x2,5	200	8"	30	1 1/6"	2,5	200	8"	2/9926	1,06	
CXU 300x30x2,5	300	12"	30	1 1/6"	2,5	200	8"	2/9927	1,46	
CXU 400x30x2,5	400	16"	30	1 1/6"	2,5	200	8"	2/9928	1,87	
CXU 600x30x2,5	600	24"	30	1 1/6"	2,5	200	8"	2/9929	2,67	
CXU 50x60x2,5	50	2"	60	2 3/8"	2,5	200	8"	2/9930	0,70	
CXU 100x60x2,5	100	4"	60	2 3/8"	2,5	200	8"	2/9931	0,90	
CXU 200x60x2,5	200	8"	60	2 3/8"	2,5	200	8"	2/9932	1,30	
CXU 300x60x2,5	300	12"	60	2 3/8"	2,5	200	8"	2/9933	1,70	
CXU 400x60x2,5	400	16"	60	2 3/8"	2,5	200	8"	2/9934	2,11	
CXU 600x60x2,5	600	24"	60	2 3/8"	2,5	200	8"	2/9935	2,91	

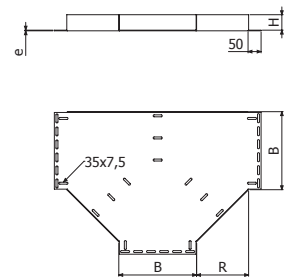


4/100 x B1 (2/4925-i304)

**TEU-200 E2,5**



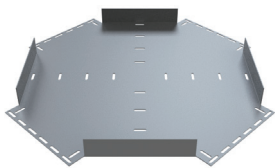
	B		H		e		R		AL	
	mm	inch	mm	inch	mm	mm	inch	REF.	kg/ud	
TEU 100x30x2,5	100	4"	30	1 1/6"	2,5	200	8"	2/9936	1,02	
TEU 200x30x2,5	200	8"	30	1 1/6"	2,5	200	8"	2/9937	1,73	
TEU 300x30x2,5	300	12"	30	1 1/6"	2,5	200	8"	2/9938	2,57	
TEU 400x30x2,5	400	16"	30	1 1/6"	2,5	200	8"	2/9939	3,55	
TEU 600x30x2,5	600	24"	30	1 1/6"	2,5	200	8"	2/9940	5,91	
TEU 50x60x2,5	50	2"	60	2 3/8"	2,5	200	8"	2/9941	0,92	
TEU 100x60x2,5	100	4"	60	2 3/8"	2,5	200	8"	2/9942	1,23	
TEU 200x60x2,5	200	8"	60	2 3/8"	2,5	200	8"	2/9943	1,96	
TEU 300x60x2,5	300	12"	60	2 3/8"	2,5	200	8"	2/9944	2,82	
TEU 400x60x2,5	400	16"	60	2 3/8"	2,5	200	8"	2/9945	3,83	
TEU 600x60x2,5	600	24"	60	2 3/8"	2,5	200	8"	2/9946	6,23	



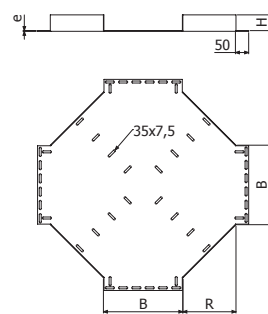
4/100 x B1 (2/4925-i304)



**CRU-200 E2,5**



	B		H		e		R		AL	
	mm	inch	mm	inch	mm	mm	inch	REF.	kg/ud	
CRU 100x30x2,5	100	4"	30	1 1/6"	2,5	200	8"	2/9947	1,45	
CRU 200x30x2,5	200	8"	30	1 1/6"	2,5	200	8"	2/9948	2,30	
CRU 300x30x2,5	300	12"	30	1 1/6"	2,5	200	8"	2/9949	3,28	
CRU 400x30x2,5	400	16"	30	1 1/6"	2,5	200	8"	2/9950	4,40	
CRU 600x30x2,5	600	24"	30	1 1/6"	2,5	200	8"	2/9951	7,06	
CRU 50x60x2,5	50	2"	60	2 3/8"	2,5	200	8"	2/9952	1,31	
CRU 100x60x2,5	100	4"	60	2 3/8"	2,5	200	8"	2/9953	1,68	
CRU 200x60x2,5	200	8"	60	2 3/8"	2,5	200	8"	2/9954	2,53	
CRU 300x60x2,5	300	12"	60	2 3/8"	2,5	200	8"	2/9955	3,51	
CRU 400x60x2,5	400	16"	60	2 3/8"	2,5	200	8"	2/9956	4,63	
CRU 600x60x2,5	600	24"	60	2 3/8"	2,5	200	8"	2/9957	6,29	



4/100 x B1 (2/4925-i304)

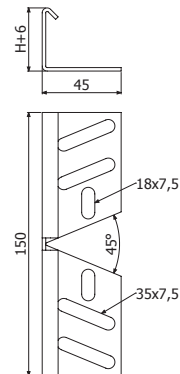
**KUC E2,5**



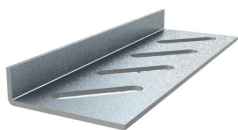
	H		e		AL	
	mm	inch	mm	REF.	kg/ud	
KUC 30	30	1 1/6"	2	2/5646	0,16	
KUC 60	60	2 3/8"	2	2/5725	0,23	

2 x JU + 4/100 x B1 (2/4925-i304)

0 → 45°

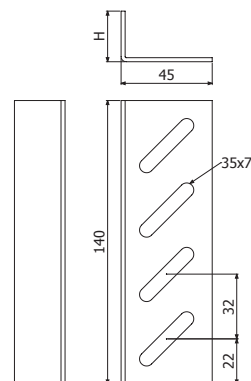


**JUE**



	H		e		AL	
	mm	inch	mm	REF.	kg/ud	
JUE 12	12	1/2"	2	2/3188	0,05	
JUE 25	25	1"	2	2/3189	0,06	

2/100 x B1 (2/4925-i304)

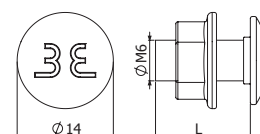


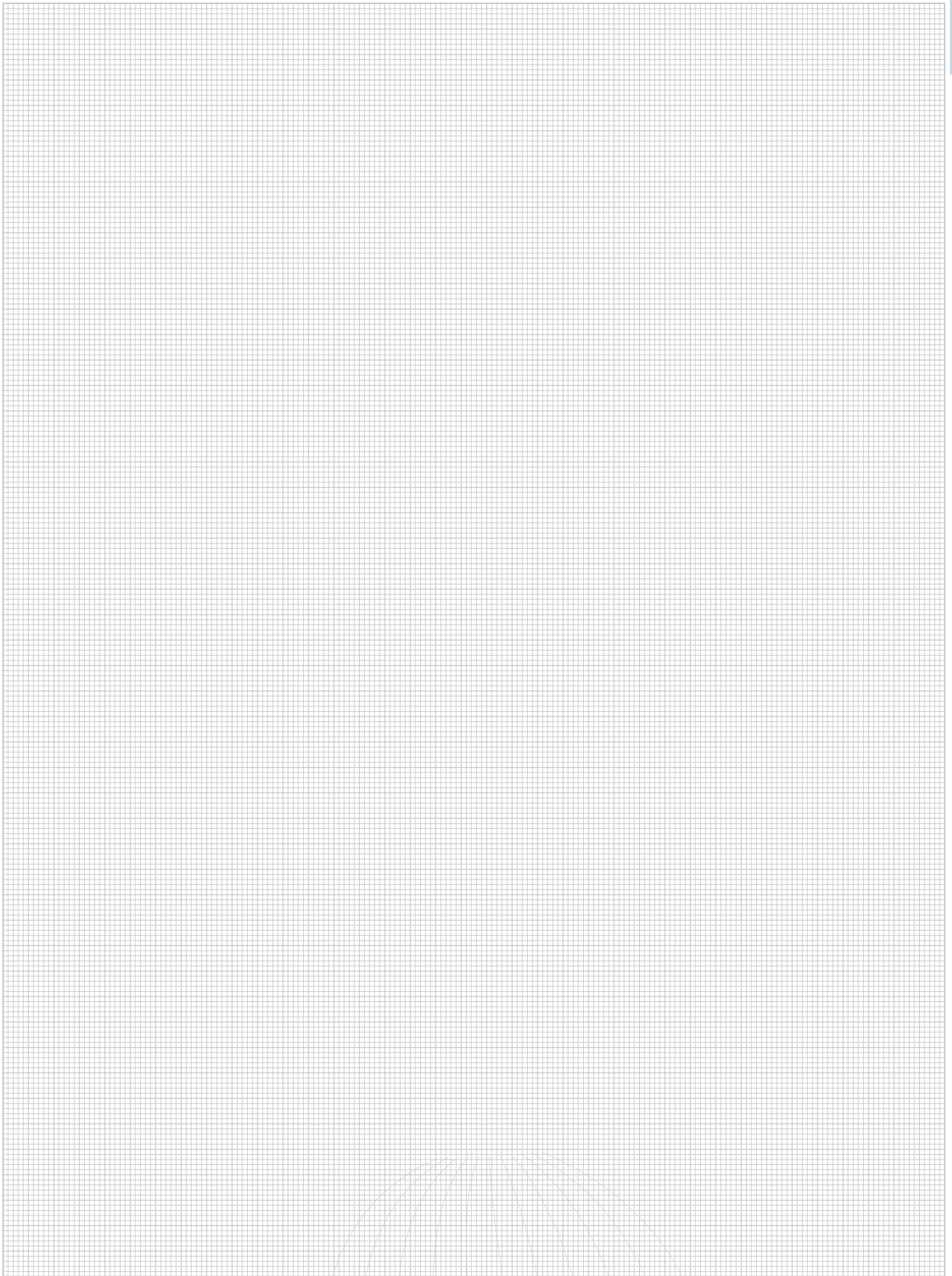
**B1**



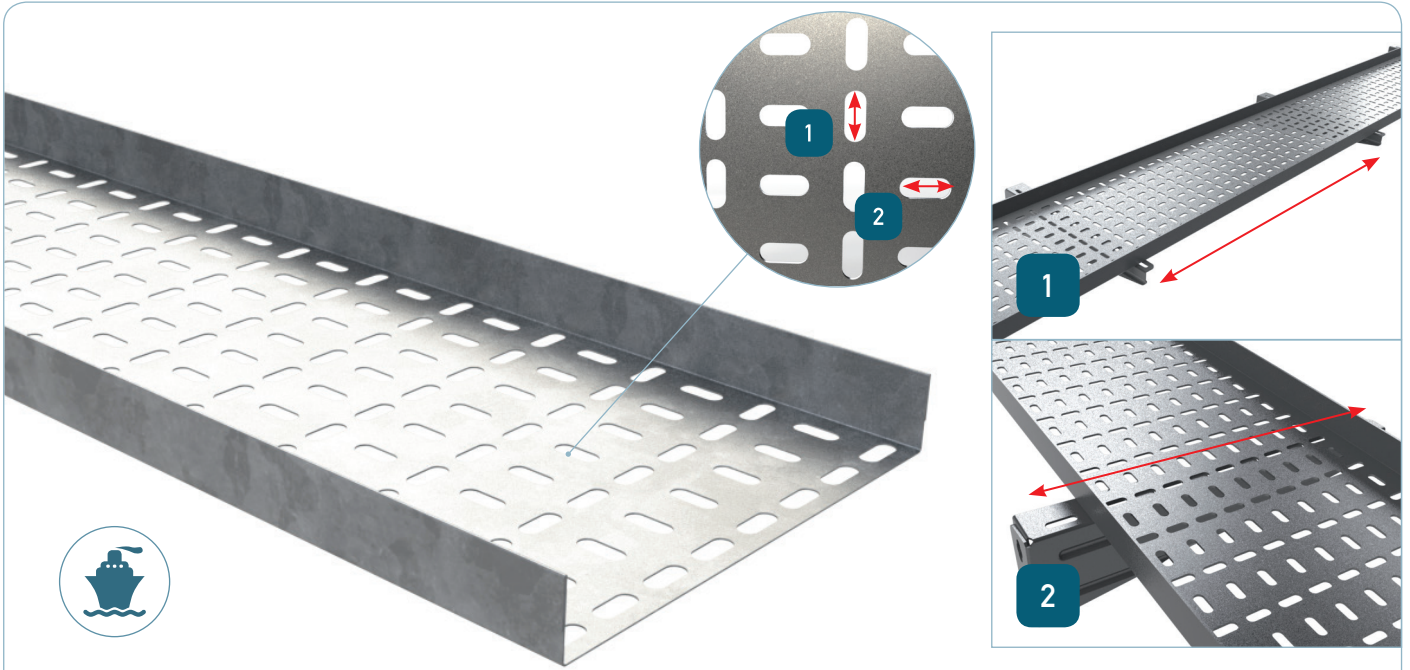
	L mm	Pap Nm	i304	
			REF.	kg/ud
B1-100	20	6	2/4925	0,79

10









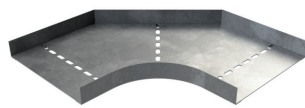
L > 100 m\*  
UNE-EN 61537

MO  
UNE-EN 61537  
UNE 23727

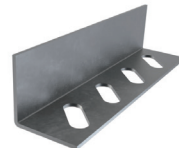
150°C  
-50°C  
UNE-EN 61537

3 9a  
UNE-EN 61537

20J  
UNE-EN 61537



CPEB



JUEB

B		Filling Area					
		H10 (1/3")		H15 (3/5")		H30 (1 1/6")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
50	2"	45,2	7,0	69,5	10,8	142,4	22,1
80	3"	73,1	11,3	112,4	17,4	230,3	35,7
100	4"	91,7	14,2	141,0	21,9	288,9	44,8
150	6"	138,2	21,4	212,5	32,9	435,4	67,5
200	8"	184,7	28,6	284,0	44,0	581,9	90,2
250	10"	228,5	35,4	352,7	54,7	725,3	112,4
300	12"	274,5	42,6	423,7	65,7	871,3	135,1
400	16"	366,5	56,8	565,7	87,7	1163,3	180,3
500	20"	448,2	69,5	697,2	108,1	1444,2	223,9
600	24"	538,2	83,4	837,2	129,8	1734,2	268,8

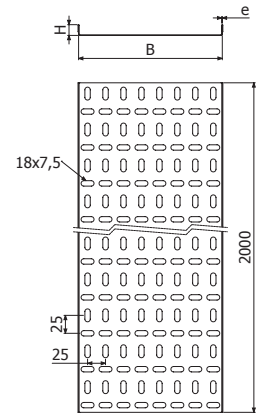


**EB**

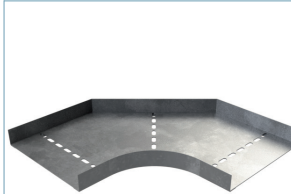


	B		H		e	GS		i304	
	mm	inch	mm	inch		REF.	kg/ud	REF.	kg/m
EB 50X10	50	2"	10	1/3"	0,70	2/17173	0,45	2/17183	0,45
EB 80X10	80	3"	10	1/3"	0,70	2/17174	0,62	2/17184	0,62
EB 100X15	100	4"	15	3/5"	0,70	2/17175	0,82	2/17185	0,82
EB 150X15	150	6"	15	3/5"	0,70	2/17176	1,10	2/17186	1,10
EB 200X15	200	8"	15	3/5"	0,70	2/17177	1,38	2/17187	1,38
EB 250X30	250	10"	30	1 1/6"	0,80	2/17178	2,20	2/17188	2,20
EB 300X30	300	12"	30	1 1/6"	0,80	2/17179	2,52	2/17189	2,52
EB 400X30	400	16"	30	1 1/6"	0,80	2/17180	3,16	2/17190	3,16
EB 500X30	500	20"	30	1 1/6"	1,00	2/17181	4,74	2/17191	4,74
EB 600X30	600	24"	30	1 1/6"	1,00	2/17182	5,54	2/17192	5,54

2 x JUEB

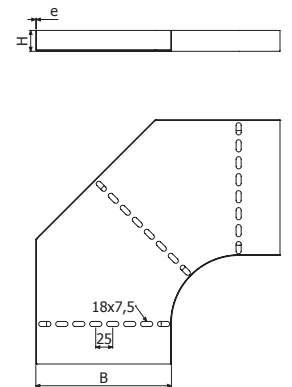


**CPEB**



	B		H		e	GS		i304	
	mm	inch	mm	inch		REF.	kg/ud	REF.	kg/m
CPEB 50X10	50	2"	10	1/3"	0,70	2/17193	0,42	2/17203	0,42
CPEB 80X10	80	3"	10	1/3"	0,70	2/17194	0,55	2/17204	0,55
CPEB 100X15	100	4"	15	3/5"	0,70	2/17195	0,65	2/17205	0,65
CPEB 150X15	150	6"	15	3/5"	0,70	2/17196	0,92	2/17206	0,92
CPEB 200X15	200	8"	15	3/5"	0,70	2/17197	1,24	2/17207	1,24
CPEB 250X30	250	10"	30	1 1/6"	0,80	2/17198	1,61	2/17208	1,61
CPEB 300X30	300	12"	30	1 1/6"	0,80	2/17199	2,03	2/17209	2,03
CPEB 400X30	400	16"	30	1 1/6"	0,80	2/17200	3,01	2/17210	3,01
CPEB 500X30	500	20"	30	1 1/6"	1,00	2/17201	4,18	2/17211	4,18
CPEB 600X30	600	24"	30	1 1/6"	1,00	2/17202	5,54	2/17212	5,54

2 x JUEB

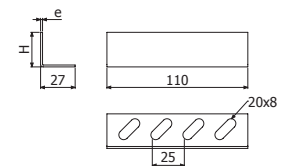


**JUEB**



	H		e	GS		i304	
	mm	inch		REF.	kg/ud	REF.	kg/m
JUEB 10-15	10	3/8"	1	2/17269	0,03	2/17271	0,03
JUEB 30	27	1"	1,5	2/17270	0,06	2/17272	0,06

2/100 x B1 (2/4356 - GS // 2/4925 - i304)

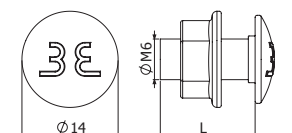


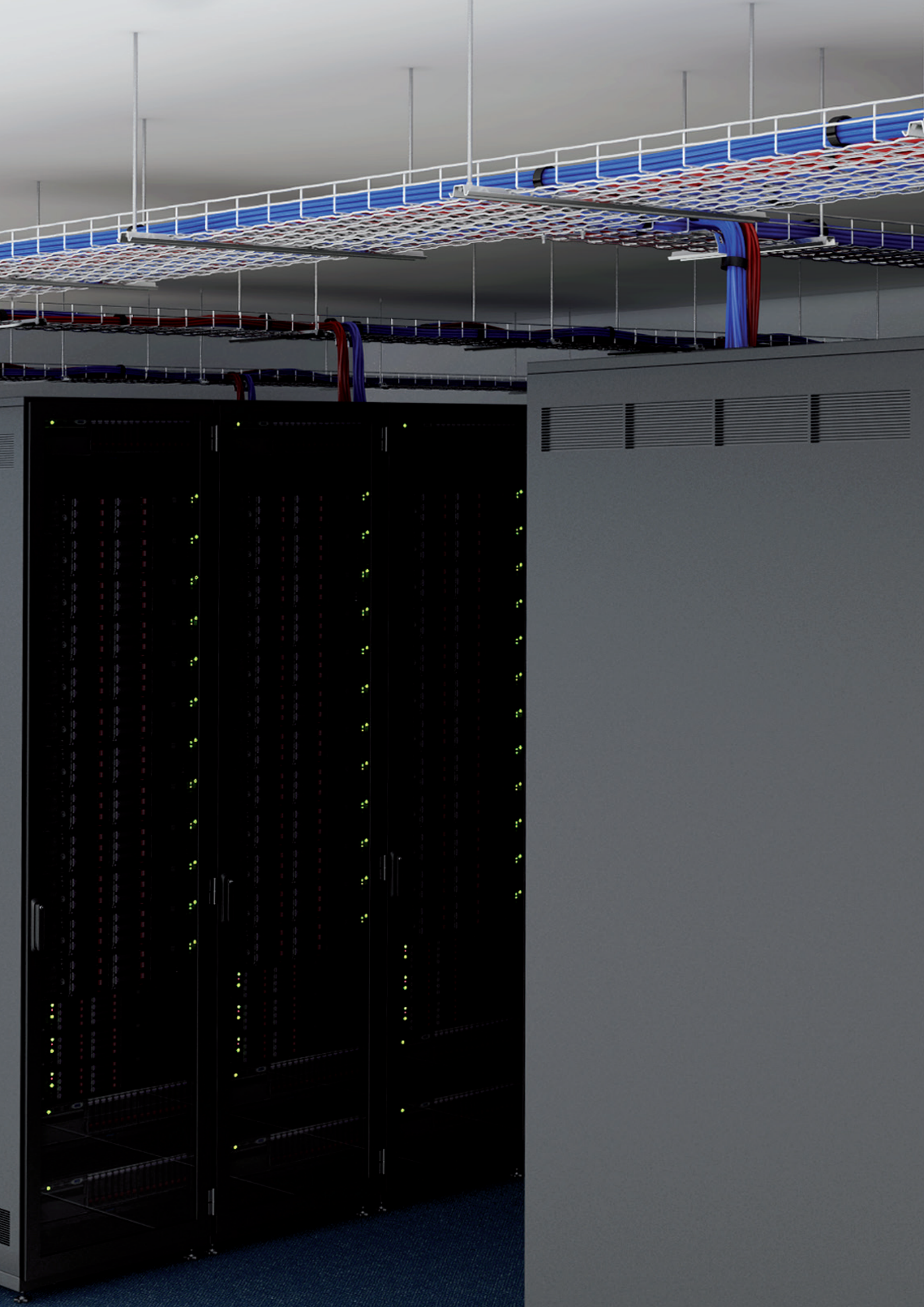
**B1**



	L	Pap	EZ		i304	
			REF.	kg/ud	REF.	kg/m
B1-100	14	6	2/4356	0,77	-	-
B1-100	20	6	-	-	2/4925	0,77

10







# basorfil



 BF2R..... P. 04

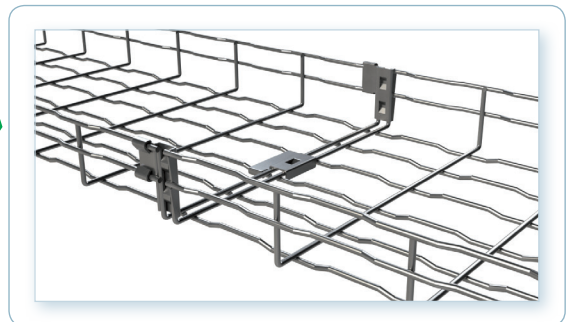
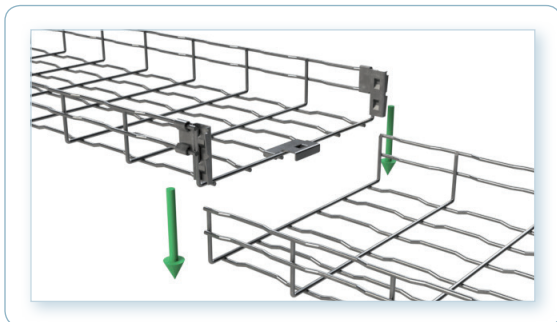
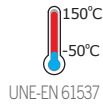
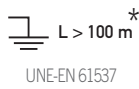
 BFR..... P. 06

 EBFR..... P. 10

**A** ..... P. 12







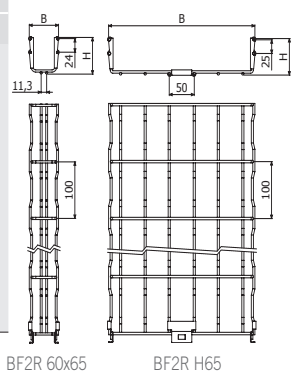
B		Filling Area			
		H65 (2")		H105 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
60	2"	21	3,3	-	-
100	4"	43	6,7	81	12,6
150	6"	72	11,2	133	20,7
200	8"	100	15,5	186	28,8
300	12"	156	24,2	291	45,1
400	16"	212	32,9	396	61,4
450	18"	239	37,1	448	69,5
500	20"	268	41,5	501	77,7
600	24"	324	50,2	606	93,9



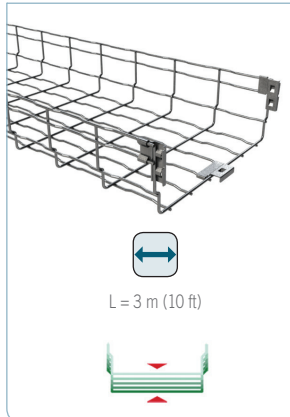
**BF2R H65**



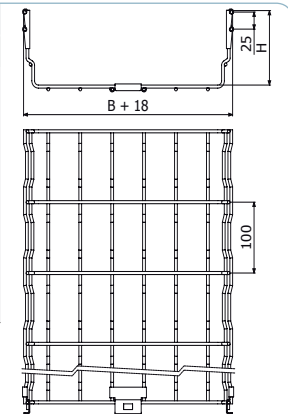
	B		H		↓	EZ		EZ 1000		i304		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m	REF.	kg/m
BF2R 60X65	60	2"	65	2"	0	2/7389	0,54	2/17354	0,54	2/7516	0,59	2/18617	0,59
BF2R 100X65	100	4"	65	2"	0	2/7248	0,79	2/17355	0,79	2/7502	0,73	2/18618	0,73
BF2R 150X65	150	6"	65	2"	0	2/7249	0,84	2/17356	0,84	2/7503	0,86	2/18619	0,86
BF2R 200X65	200	8"	65	2"	0	2/7250	1,09	2/17357	1,09	2/7504	1,12	2/18620	1,12
BF2R 300X65	300	12"	65	2"	1	2/7251	1,60	2/17358	1,60	2/7505	1,72	2/18621	1,72
BF2R 400X65	400	16"	65	2"	1	2/7394	1,94	2/17359	1,94	2/7506	2,09	2/18622	2,09
BF2R 450X65	450	18"	65	2"	1	2/9989	2,33	2/17360	2,33	2/7530	1,94	2/18623	1,94
BF2R 500X65	500	20"	65	2"	2	2/7395	2,72	2/17361	2,72	2/7507	2,56	2/18624	2,56
BF2R 600X65	600	24"	65	2"	2	2/7396	3,13	2/17362	3,13	2/7508	2,95	2/18625	2,95



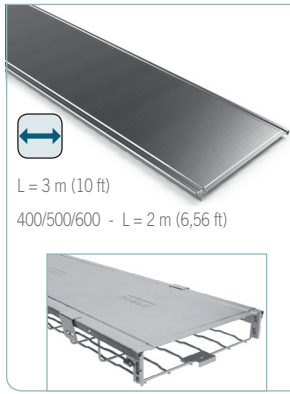
**BF2R H105**



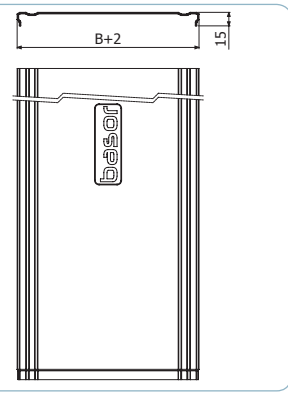
	B		H		↓	EZ		EZ 1000		i304		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m	REF.	kg/m
BF2R 100X105	100	4"	105	4"	0	2/7914	1,06	2/17363	1,06	2/18559	0,93	2/18626	0,93
BF2R 150X105	150	6"	105	4"	0	2/7915	1,23	2/17364	1,23	2/18560	1,10	2/18627	1,10
BF2R 200X105	200	8"	105	4"	0	2/7397	1,59	2/17365	1,59	2/7509	2,72	2/18628	1,72
BF2R 300X105	300	12"	105	4"	1	2/7398	1,93	2/17366	1,93	2/7510	2,09	2/18629	2,09
BF2R 400X105	400	16"	105	4"	1	2/7399	2,71	2/17367	2,71	2/7511	2,56	2/18630	2,56
BF2R 450X105	450	18"	105	4"	1	2/9990	2,92	2/17368	2,92	2/12109	2,71	2/18631	2,71
BF2R 500X105	500	20"	105	4"	2	2/7400	3,12	2/17369	3,12	2/7512	2,95	2/18632	2,95
BF2R 600X105	600	24"	105	4"	2	2/7401	3,53	2/17370	3,53	2/7513	3,34	2/18633	3,34



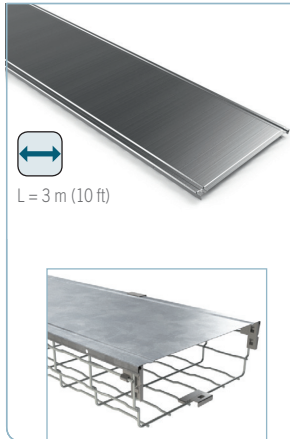
**TERE (BF2R H65)**



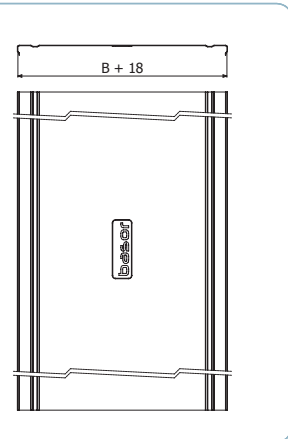
	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/m	REF.	kg/m	REF.	kg/m	REF.	kg/m
TERE 100	100	4"	2/1312	0,55	2/1321	0,82	2/4560	0,71	2/18154	0,81
TERE 150	150	6"	2/1313	0,76	2/1322	1,05	2/5123	0,99	2/18155	1,13
TERE 200	200	8"	2/1314	0,98	2/1323	1,25	2/4561	1,27	2/18156	1,45
TERE 300	300	12"	2/1316	1,55	2/1325	1,83	2/4716	1,83	2/18157	2,09
TERE 400 2M	400	16"	2/1317	2,19	2/1326	2,75	2/4931	2,73	2/18158	2,73
TERE 500 2M	500	20"	2/1318	3,11	2/1327	3,85	2/4562	3,37	2/18159	3,37
TERE 600 2M	600	24"	2/1319	3,95	2/1328	4,58	2/5357	4,01	2/18160	4,01

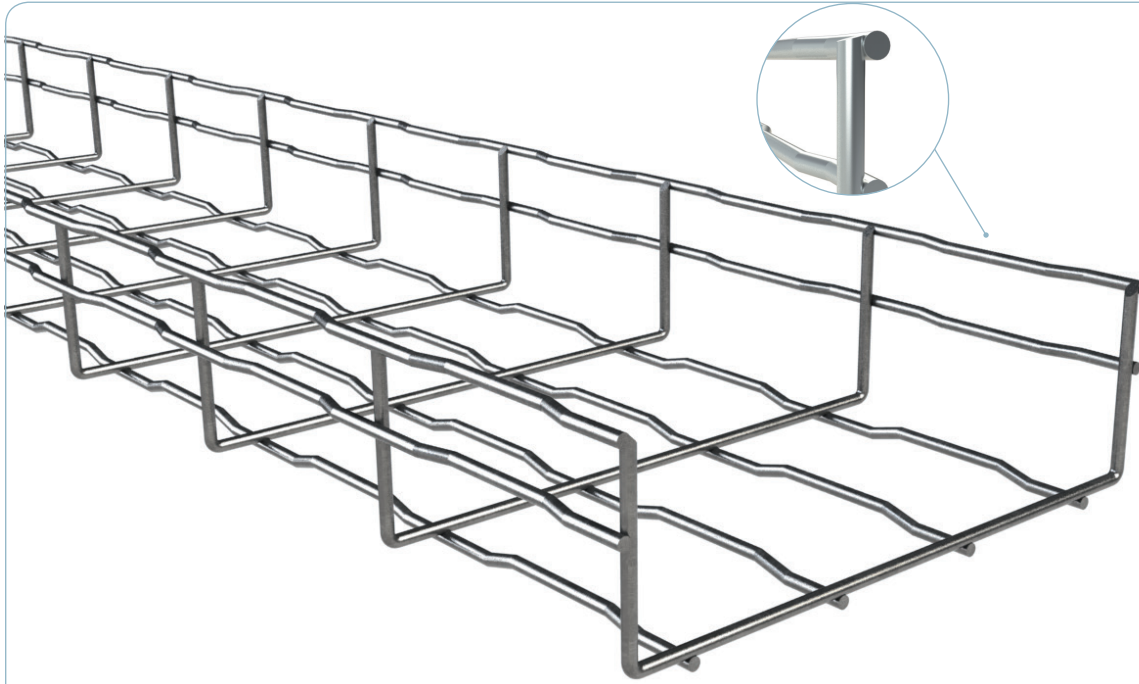


**TEBFR (BF2R H105)**



	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/m	REF.	kg/m	REF.	kg/m	REF.	kg/m
TEBFR 100	100	4"	2/9789	0,81	2/9886	0,83	2/18576	0,81	2/18643	0,81
TEBFR 150	150	6"	2/9790	1,09	2/9887	1,12	2/18577	1,09	2/18644	1,09
TEBFR 200	200	8"	2/9791	1,37	2/9888	1,41	2/18578	1,37	2/18645	1,37
TEBFR 300	300	12"	2/9792	2,21	2/9889	1,99	2/18579	1,93	2/18646	1,93
TEBFR 400	400	16"	2/9793	2,85	2/9890	2,56	2/18580	2,49	2/18647	2,49
TEBFR 500	500	20"	2/9794	4,36	2/9891	3,59	2/18581	3,49	2/18648	3,49
TEBFR 600	600	24"	2/9795	5,16	2/9892	4,25	2/18582	4,13	2/18649	4,13





L > 100 m\*  
UNE-EN 61537

(M0)  
UNE-EN 61537  
UNE 23727

150°C  
-50°C  
UNE-EN 61537

3 7  
9C/9D  
UNE-EN 61537

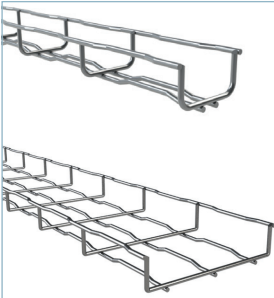


B		Filling Area					
		H35 (1 3/8")		H65 (2")		H105 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
60	2"	-	-	23	3,6	-	-
100	4"	23	3,5	47	7,3	-	-
150	6"	36	5,6	75	11,6	-	-
200	8"	50	7,7	102	15,8	193	30,0
300	12"	77	11,9	157	24,3	297	46,0
400	16"	-	-	212	32,9	401	62,2
500	20"	-	-	267	26,7	505	78,3
600	24"	-	-	322	49,9	609	94,4





**BFR H35 EZ-GC**



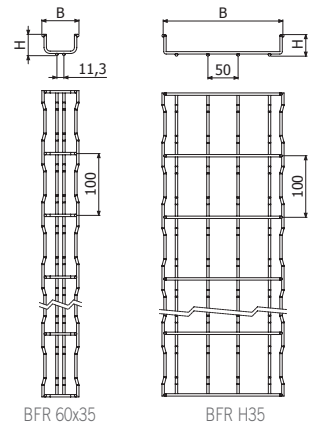
	B		H		EZ		GC	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m
BFR 60X35	60	2"	35	1 3/8"	2/6407	0,50	2/8230	0,51
BFR 100X35	100	4"	35	1 3/8"	2/3616	0,55	2/0286	0,63
BFR 150X35	150	6"	35	1 3/8"	2/3617	0,67	2/0287	0,73
BFR 200X35	200	8"	35	1 3/8"	2/3618	0,81	2/0288	0,89
BFR 300X35	300	12"	35	1 3/8"	2/3619	1,27	2/0289	1,39

100, 150, 200 2x CGBF ( 2/4364-EZ / 2/4360-GC).

300 3x CGBF ( 2/4364-EZ / 2/4360-GC)



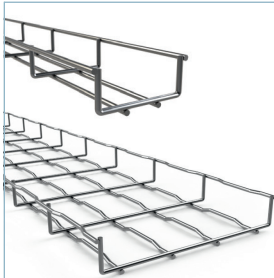
L = 3 m (10 ft)



BFR 60x35

BFR H35

**BFR H35 i304-i316**



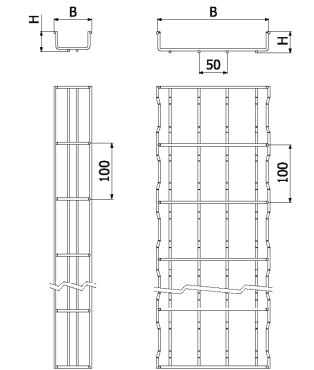
	B		H		i304		i316	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m
BF 60X35	60	2"	35	1 3/8"	2/6516	0,51	2/8233	0,51
BFR 100X35	100	4"	35	1 3/8"	2/0303	0,66	2/7415	0,67
BFR 150X35	150	6"	35	1 3/8"	2/0304	0,72	2/7416	0,73
BFR 200X35	200	8"	35	1 3/8"	2/0305	1,02	2/7417	1,03
BFR 300X35	300	12"	35	1 3/8"	2/0306	1,39	2/7418	1,39

≤ 200 2x CGBF (2/4915-i304 / 2/5358-i316)

≥ 300 3x CGBF (2/4915-i304 / 2/5358-i316)



L = 3 m (10 ft)



BF 60x35

BFR H35

**BFR H65 EZ-GC**



BFR 60x65

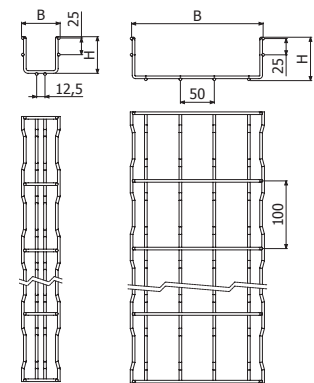
	B		H		EZ		GC	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m
BFR 60X65	60	2"	61	2"	2/10009	0,55	2/15576	0,60
BFR 100X65	100	4"	65	2"	2/3622	0,77	2/0291	0,83
BFR 150X65	150	6"	65	2"	2/3623	0,82	2/0292	0,89
BFR 200X65	200	8"	65	2"	2/3624	1,06	2/0293	1,15
BFR 300X65	300	12"	65	2"	2/3625	1,57	2/0294	1,69
BFR 400X65	400	16"	65	2"	2/4407	1,90	2/0295	2,05
BFR 500X65	500	20"	65	2"	2/4409	2,46	2/0296	2,65
BFR 600X65	600	24"	65	2"	2/3626	2,83	2/0297	3,05

≤ 200 2x URBF ( 2/6217-EZ / 2/6219-GC).

≥ 300 2x URBF ( 2/6217-EZ / 2/6219-GC) + 1x CGBF (2/4364-EZ / 2/4360-GC).



L = 3 m (10 ft)



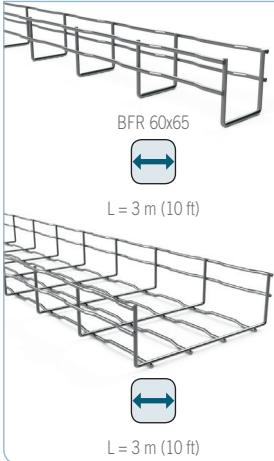
BFR 60x65

BFR H65





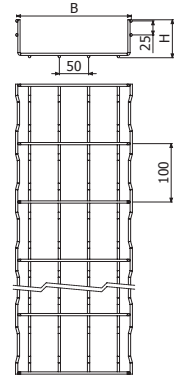
**BFR H65 i304-i316**



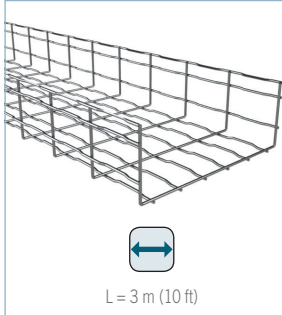
	B		H		i304		i316	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m
BFR 60X65	60	2"	65	2"	2/0307	0,66	2/7419	0,67
BFR 100X65	100	4"	65	2"	2/0308	0,96	2/7420	0,97
BFR 150X65	150	6"	65	2"	2/0309	1,02	2/7421	1,03
BFR 200X65	200	8"	65	2"	2/0310	1,32	2/7422	1,33
BFR 300X65	300	12"	65	2"	2/0311	1,69	2/7423	1,69
BFR 400X65	400	16"	65	2"	2/0312	2,05	2/7424	2,05
BFR 500X65	500	20"	65	2"	2/0313	2,41	2/7425	2,41
BFR 600X65	600	24"	65	2"	2/0314	2,77	2/7426	2,78

≤ 200 2x CGBF (2/4915-i304 / 2/5358-i316)

≥ 300 3x CGBF (2/4915-i304 / 2/5358-i316)



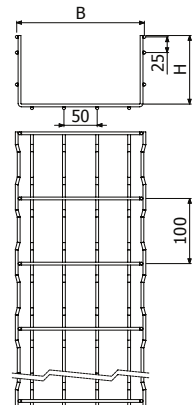
**BFR H105 EZ-GC**



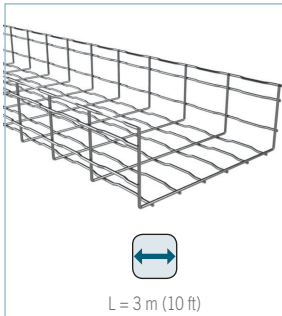
	B		H		EZ		GC	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m
BFR 200X105	200	8"	105	4"	2/4953	1,57	2/0298	1,69
BFR 300X105	300	12"	105	4"	2/4959	1,90	2/0299	2,05
BFR 400X105	400	16"	105	4"	2/4960	2,46	2/0300	2,65
BFR 500X105	500	20"	105	4"	2/4961	2,83	2/0301	3,05
BFR 600X105	600	24"	105	4"	2/6043	3,20	2/0302	3,45

≤ 200 2x URBF (2/6217-EZ / 2/6219-GC).

≥ 300 2x URBF (2/6217-EZ / 2/6219-GC) + 1x CGBF (2/4364-EZ / 2/4360-GC).



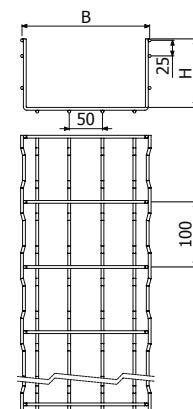
**BFR H105 i304-i316**



	B		H		i304		i316	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m
BFR 200X105	200	8"	105	4"	2/0315	1,69	2/7427	1,69
BFR 300X105	300	12"	105	4"	2/0316	2,05	2/7428	2,05
BFR 400X105	400	16"	105	4"	2/0317	2,41	2/7429	2,41
BFR 500X105	500	20"	105	4"	2/0318	2,77	2/7430	2,78
BFR 600X105	600	24"	105	4"	2/0319	3,14	2/7431	3,14

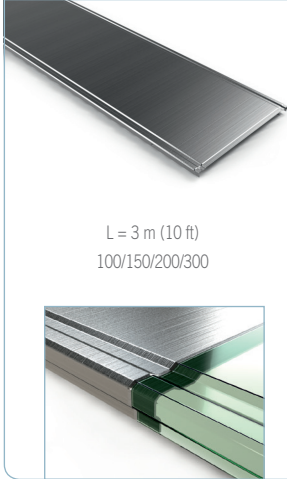
≤ 200 2x CGBF (2/4915-i304 / 2/5358-i316)

≥ 300 3x CGBF (2/4915-i304 / 2/5358-i316)





 **TERE**

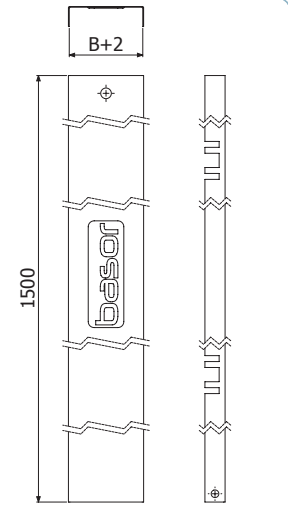


	B		GS		GC		i304		i316	
	mm	inch	REF.	kg/m	REF.	kg/m	REF.	kg/m	REF.	kg/m
TERE 100	100	4"	2/1312	0,55	2/1321	0,82	2/4560	0,71	2/18154	0,81
TERE 150	150	6"	2/1313	0,76	2/1322	1,14	2/5123	0,99	2/18155	1,13
TERE 200	200	8"	2/1314	0,98	2/1323	1,46	2/4561	1,27	2/18156	1,45
TERE 300	300	12"	2/1316	1,55	2/1325	2,11	2/4716	1,83	2/18157	2,09
TERE 400 2M	400	16"	2/1317	2,19	2/1326	2,75	-	-	-	-
TERE 500 2M	500	20"	2/1318	3,11	2/1327	3,85	-	-	-	-
TERE 600 2M	600	24"	2/1319	3,95	2/1328	4,58	-	-	-	-
TERE 400 3M	400	16"	-	-	-	-	2/4931	2,73	2/18158	2,73
TERE 500 3M	500	20"	-	-	-	-	2/4562	3,37	2/18159	3,37
TERE 600 3M	600	24"	-	-	-	-	2/5357	4,01	2/18160	4,01

 **TBF 60**

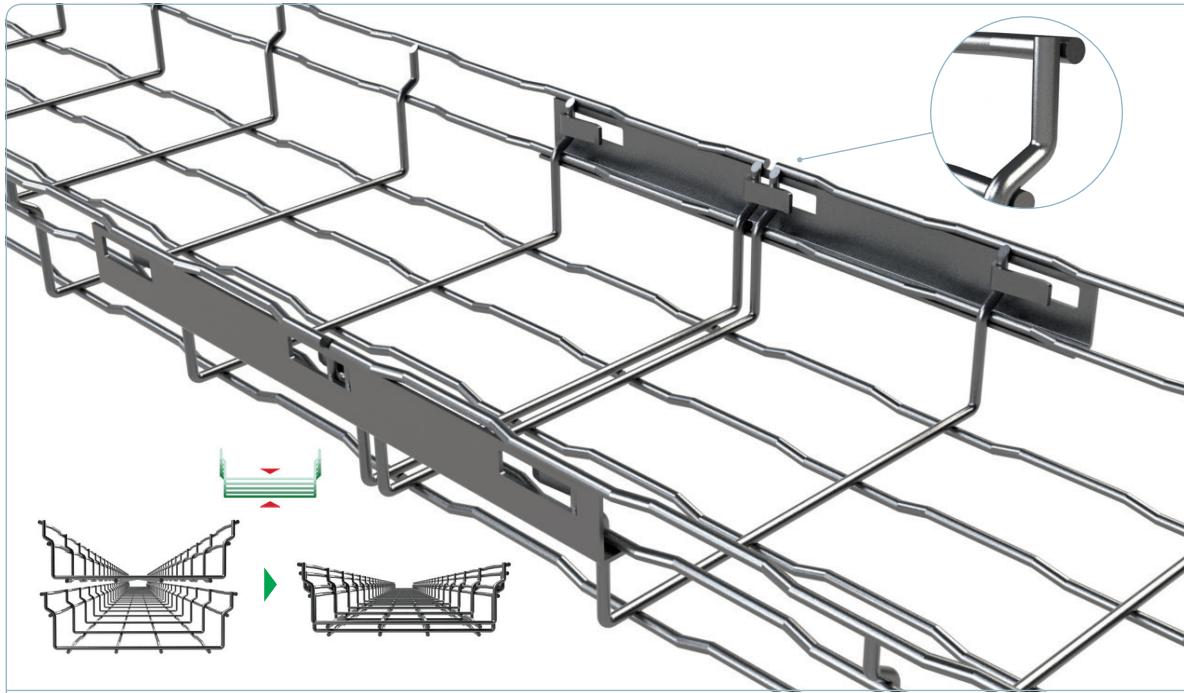


	B		GS		GC		i304	
	mm	inch	REF.	kg/m	REF.	kg/m	REF.	kg/m
TBF 60 1,5M	60	2"	2/6044	0,55	2/3614	0,63	2/5594	0,55





BASORFIL



L > 100 m\*  
UNE-EN 61537

MO  
UNE-EN 61537  
UNE 23727

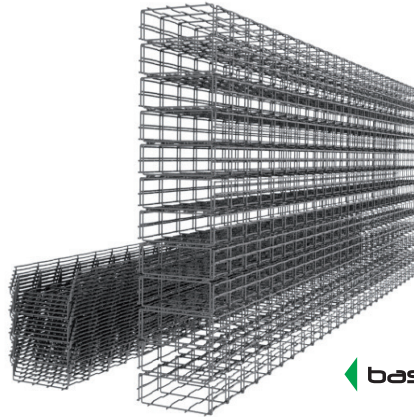
150°C  
-50°C  
UNE-EN 61537

3 7  
UNE-EN 61537



**H65 (2")**  
**-66%** ⇄

**H105 (4")**  
**-50%** ⇄



basorfil Energy<sup>3</sup> E-BFR ▶

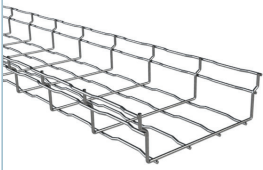
◀ basorfil BFR

B		Filling Area			
		H65 (2")		H105 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
60	2"	21	3,3	-	-
100	4"	43	6,7	-	-
150	6"	72	11,2	-	-
200	8"	100	15,5	186	28,8
300	12"	156	24,2	291	45,1
400	16"	212	32,9	396	61,4
500	20"	268	41,5	501	77,7
600	24"	324	50,2	606	93,9





**EBFR H65**



L = 3 m (10 ft)

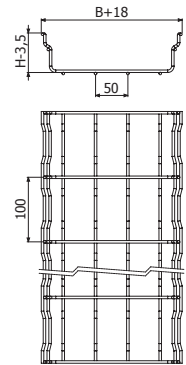


basorfil Energy<sup>®</sup> E-BFR

	B		H		EZ		GC		i	i
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m		
EBFR 100x65	100	4"	65	2"	2/7305	0,77	2/7326	0,83	3	4
EBFR 150x65	150	6"	65	2"	2/7306	0,82	2/7327	0,89		
EBFR 200x65	200	8"	65	2"	2/7307	1,06	2/7328	1,15		
EBFR 300x65	300	12"	65	2"	2/7308	1,57	2/7329	1,69		
EBFR 400x65	400	16"	65	2"	2/7309	1,90	2/7330	2,05		
EBFR 500x65	500	20"	65	2"	2/7310	2,46	2/7331	2,65		
EBFR 600x65	600	24"	65	2"	2/7311	2,83	2/7332	3,05		

B ≤ 200 2x CGBF (2/4364-EZ / 2/4360-GC)

B ≥ 300 3x CGBF (2/4364-EZ / 2/4360-GC)



**EBFR H105**



L = 3 m (10 ft)

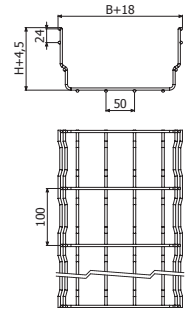


basorfil Energy<sup>®</sup> E-BFR

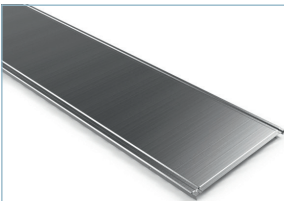
	B		H		EZ		GC		i	i
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m		
EBFR 200x105	200	8"	105	4"	2/7312	1,57	2/7333	1,69	3	4
EBFR 300x105	300	12"	105	4"	2/7313	1,90	2/7334	2,05		
EBFR 400x105	400	16"	105	4"	2/7314	2,46	2/7335	2,65		
EBFR 500x105	500	20"	105	4"	2/7315	2,83	2/7336	3,05		
EBFR 600x105	600	24"	105	4"	2/7316	3,20	2/7337	3,45		

B ≤ 200 2x URBF (2/6217-EZ / 2/6219-GC)

B ≥ 300 2x URBF (2/6217-EZ / 2/6219-GC) + 1x CGBF (2/4364-EZ - 2/4360-GC)



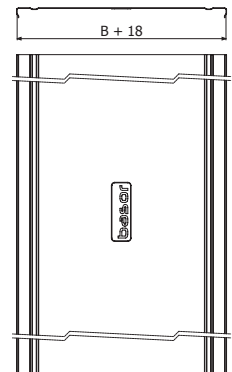
**TEBFR**



L = 3 m (10 ft)



	B		GS		GC		i	i
	mm	inch	REF.	kg/m	REF.	kg/m		
TEBFR 100	100	4"	2/9789	0,81	2/9886	1,05	3	4
TEBFR 150	150	6"	2/9790	1,09	2/9887	1,28		
TEBFR 200	200	8"	2/9791	1,37	2/9888	1,61		
TEBFR 300	300	12"	2/9792	2,21	2/9889	2,57		
TEBFR 400	400	16"	2/9793	2,85	2/9890	3,31		
TEBFR 500	500	20"	2/9794	4,36	2/9891	4,98		
TEBFR 600	600	24"	2/9795	5,16	2/9892	5,89		

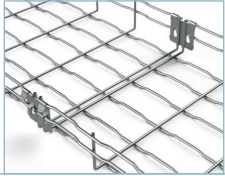
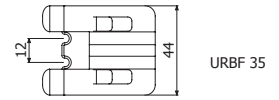
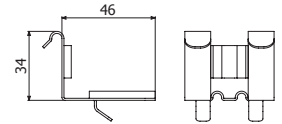
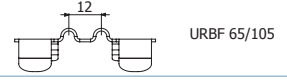
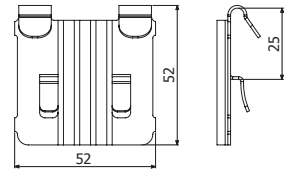
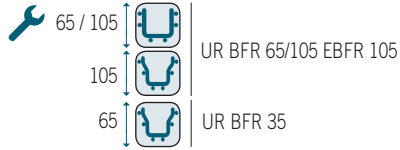




URBF



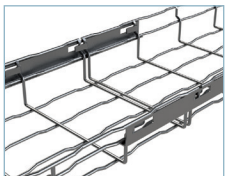
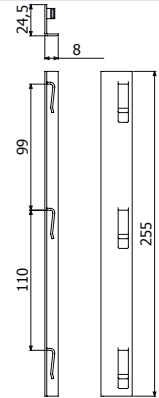
	EZ		GC	
	REF.	kg/ud	REF.	kg/ud
URBF 65/105	2/6217	0,03	2/6219	0,03
URBF 35	2/7271	0,04	2/7272	0,04



UREBF



	GS		GC	
	REF.	kg/ud	REF.	kg/ud
UREBF 65	2/9870	0,10	2/9871	0,11

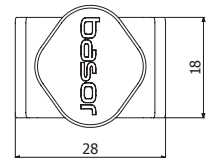
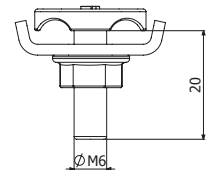


CGBF




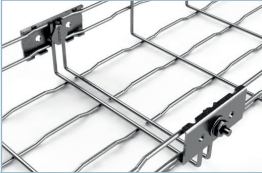
	Pap Nm	EZ		GC		i304		i316	
		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
CGBF	6	2/4364	0,03	2/4360	0,03	2/4915	0,03	2/5358	0,03

CTBF + GBF


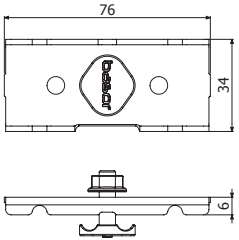






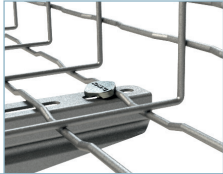
**ULA**


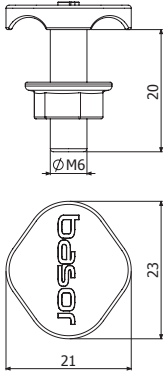

	Pap Nm	EZ		GC		i304	
		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
ULA 65/105	6	2/4919	0,06	2/4363	0,08	2/4921	0,06



**CTBF**

	Pap Nm	EZ		GC		i304		i316	
		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	Ref.	kg/ud
CTBF	6	2/4362	0,02	2/7132	0,02	2/4923	0,02	2/8229	0,02


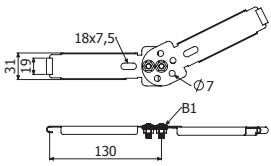




**JUBFR-A**

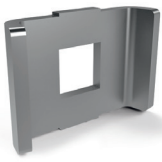
	GS		i304	
	REF.	kg/ud	Ref.	kg/ud
JUBFR-A 65/105	2/9868	0,12	2/9869	0,12

2 x GBF (2/0337-EZ / 2/0340-i304) + 2 x B1 (2/4356-EZ / 2/4925-i304)

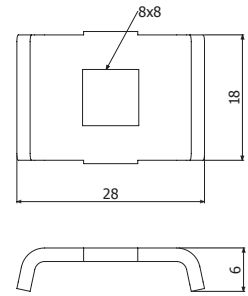





**GBF**



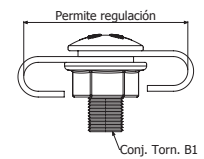
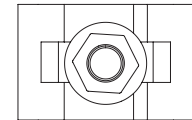
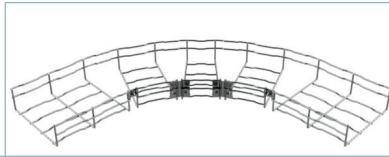
	EZ		GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
<b>GBF</b>	2/0337	0,01	2/0339	0,01	2/0340	0,01	2/1104	0,01



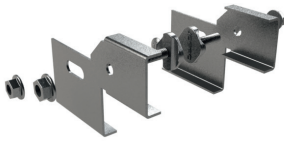
**UCBF**



	Pap Nm	EZ		GC		i304	
		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
<b>UCBF</b>	6	2/5059	0,025	2/5060	0,03	2/5093	0,03

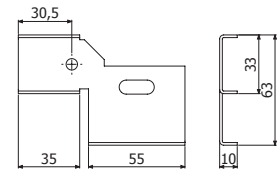


**JUER-BFR**



	i304		i316	
	REF.	kg/ud	REF.	kg/ud
<b>JUER-BFR 60/65</b>	2/7018	0,18	2/18387	0,18

2 x CTBF + 2/100 x B1

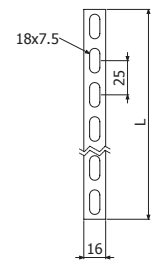
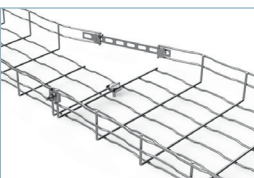


**MU**



	L mm	GS		i304		i316	
		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
<b>MU 500</b>	500	2/0357	0,05	2/9872	0,06	2/14244	0,06
<b>MU 275</b>	275	2/10007	0,05				

2 x CTBF

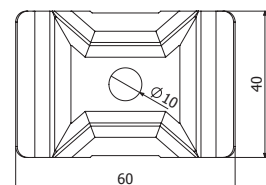
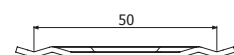
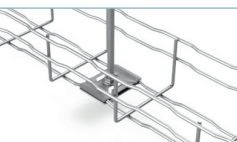


**SSC**



	EZ		GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
<b>SSC</b>	2/2064	0,03	2/0363	0,03	2/0373	0,03	2/18553	0,03

M8







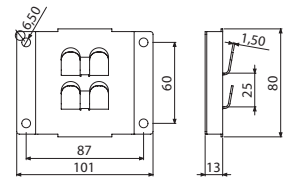
**SL**



SL	GS		GC		i304	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
	2/0355	0,08	2/0365	0,13	2/0375	0,08



Mod. 60x65 - 100x65.



**SLS**



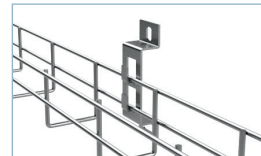
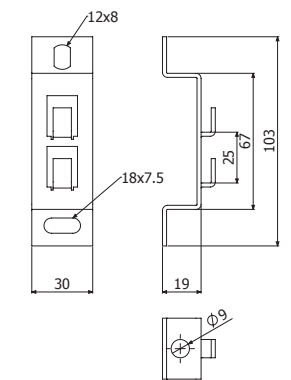
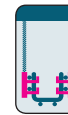
SLS	GS		GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
	2/0360	0,05	2/0370	0,05	2/0380	0,05	2/18561	0,05



BFR/BF2R 60x65 - 100x65



BFR/BF2R 60x65..200x65



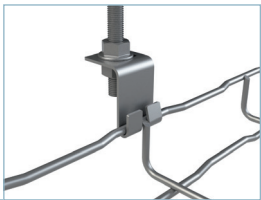
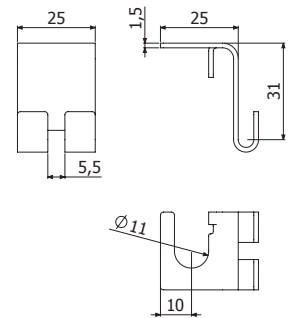
**SST**



SST	GS	
	REF.	kg/ud
	2/5724	0,03



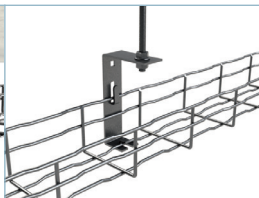
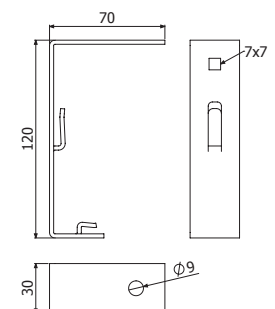
H35 + VR8/VR10



**STBF**

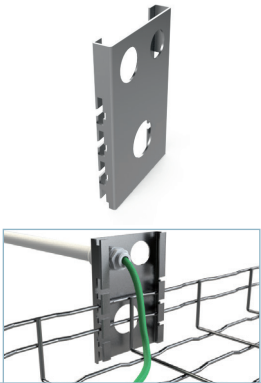


STBF 100X35 STBF 60X65 STBF 100X65	GS		GC	
	REF.	kg/ud	REF.	kg/ud
STBF 100X35	2/9675	0,05	2/9857	0,07
STBF 60X65	2/17314	0,10		
STBF 100X65	2/0886	0,13		


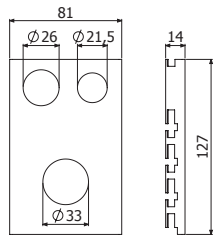





**STB**




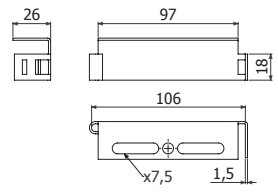
STB 16-32	GS		GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
	2/0356	0,14	2/0366	0,14	2/0376	0,14	2/18562	0,14

**STBU**

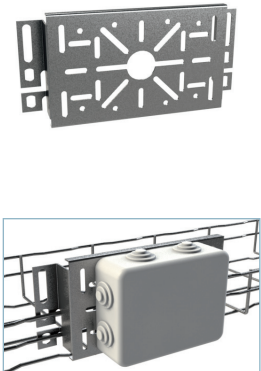


STBU	GS	
	REF.	kg/ud
	2/5834	0,05


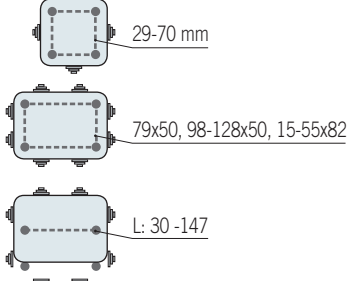
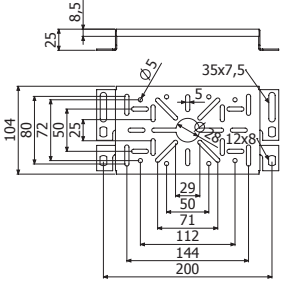



H65/H105  
H105

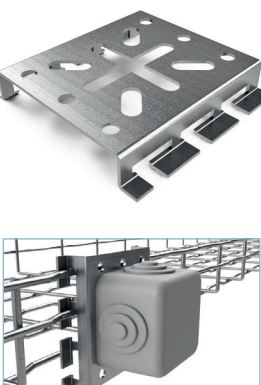
**SUC**




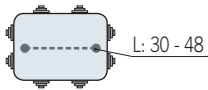
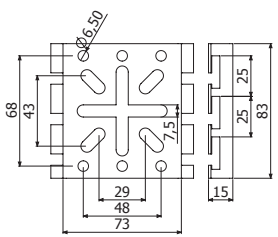
SUC	GS		GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
	2/0358	0,28	2/0368	0,30	2/0378	0,28	2/18563	0,28

**SUCM**

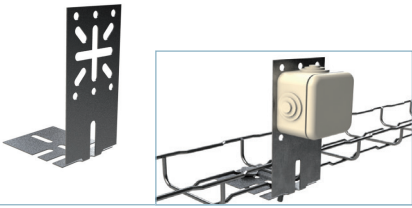


SUCM	GS		GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
	2/0359	0,08	2/0369	0,12	2/0379	0,08	2/18564	0,08

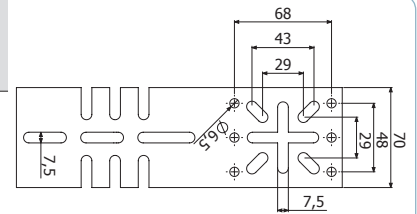


**SUCM 35**

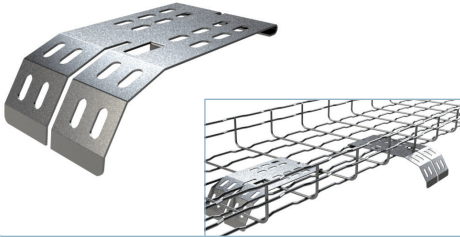


	GS		GC		i304
	REF.	kg/ud	REF.	kg/ud	
SUCM 35	2/6343	0,11	2/7256	0,12	

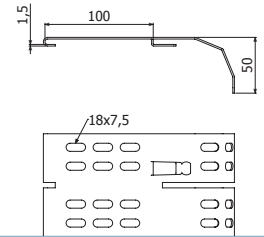
2 x CTBF (2/4362-EZ // 2/7132-GC // 2/4923-i304)



**BJC**



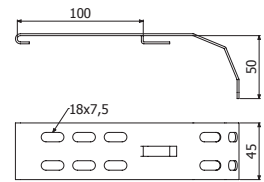
	GS		GC	
	REF.	kg/ud	REF.	kg/ud
BJC	2/6451	0,18	2/6452	0,20



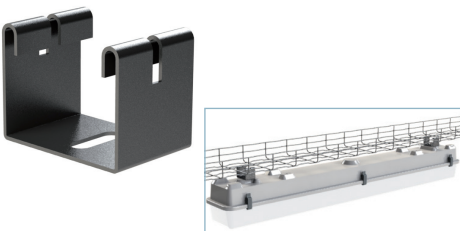
**BJCM**



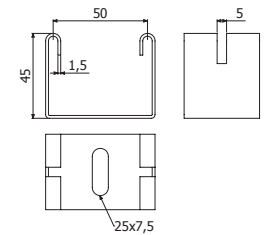
	GS	
	REF.	kg/ud
BJCM	2/9807	0,115



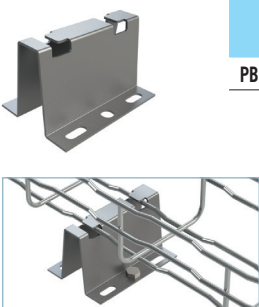
**SFL**



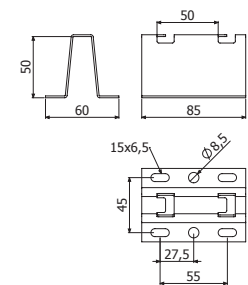
	GS		i304	
	REF.	kg/ud	REF.	kg/ud
SFL	2/5906	0,09	2/11308	0,08



**PBF**



	e	CTA		GS		GC		i304		i316	
		mm	kg	lb	REF.	kg/ud	REF.	kg/m	REF.	kg/ud	REF.
PBF	1,5	250	551	2/5590	0,13	2/4397	0,14	2/8777	0,13	2/18565	0,13





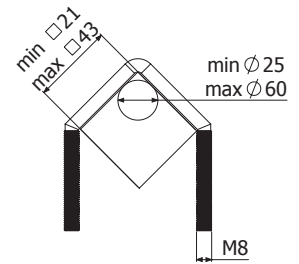
KFS



KFS

13 C-SVO

GS	
REF.	kg/ud
2/8231	0,25



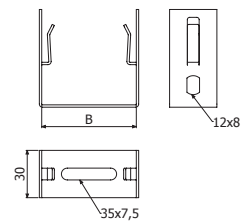
PBF60



PBF60



	B		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud
PBF60	60	2"	2/7304	0,14	2/18566	0,14



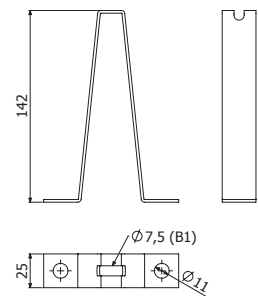
SFS



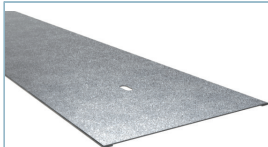
SFS

C-SVO + 2 x SFS + 2/100 x B1

GS	
REF.	kg/m
2/5602	0,14



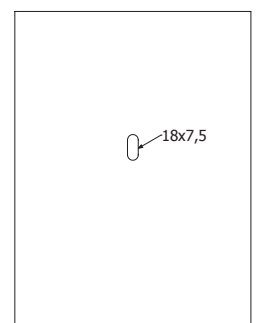
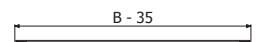
FSBFR



L = 3 m (10 ft)

	B		GS	
	mm	inch	REF.	kg/m
FSBFR 100	100	4"	2/9658	0,61
FSBFR 150	150	6"	2/9659	1,01
FSBFR 200	200	8"	2/9660	1,41
FSBFR 300	300	12"	2/9661	2,22
FSBFR 400	400	16"	2/9662	3,03
FSBFR 500	500	20"	2/9663	3,83
FSBFR 600	600	24"	2/9664	4,63

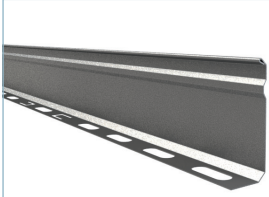
1/100 x B1 (2/4356-EZ // 2/6826-GC) + GBF (2/0337-EZ // 2/0339-GC) (1000 <-> 1000 mm)





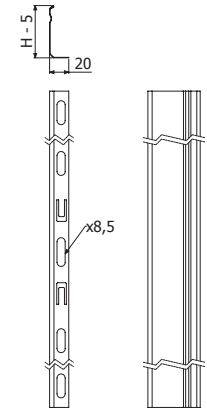


**U** PS

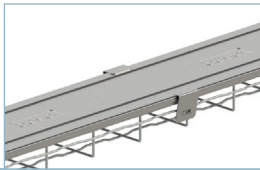


L = 3 m (10 ft)

	H		GS		GC		i304	
	mm	inch	REF.	kg/m	REF.	kg/m	REF.	kg/m
PS 35	35	1 3/8"	2/3476	0,29	2/3479	0,29	2/11227	0,29
PS 60	60	2"	2/2066	0,34	2/3480	0,43	2/3645	0,34
PS 80	80	3 1/7"	2/3477	0,46	2/3481	0,63	2/11228	0,46
PS 100	100	4"	2/3478	0,56	2/3482	0,76	2/5138	0,56

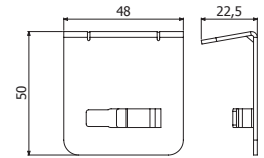


**PTBFR**

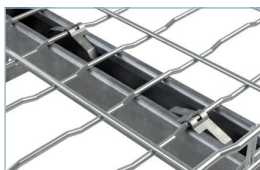


	GS		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
PTBFR	2/10253	0,04	2/10254	0,04	2/18554	0,04

4 x PTBFR => 1 x TERE (BFR)

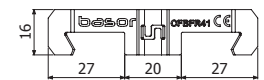
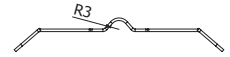


**CFBFR**



	i301		i316	
	REF.	kg/ud	REF.	kg/ud
CFBFR41	2/10284	0,01	2/18567	0,01

SP, SP3S, 41/82



**A**



TDC



BPZ

	REF.	kg/ud
TDC	2/5066	1,54
BPZ 400 ml.	2/7224	0,44









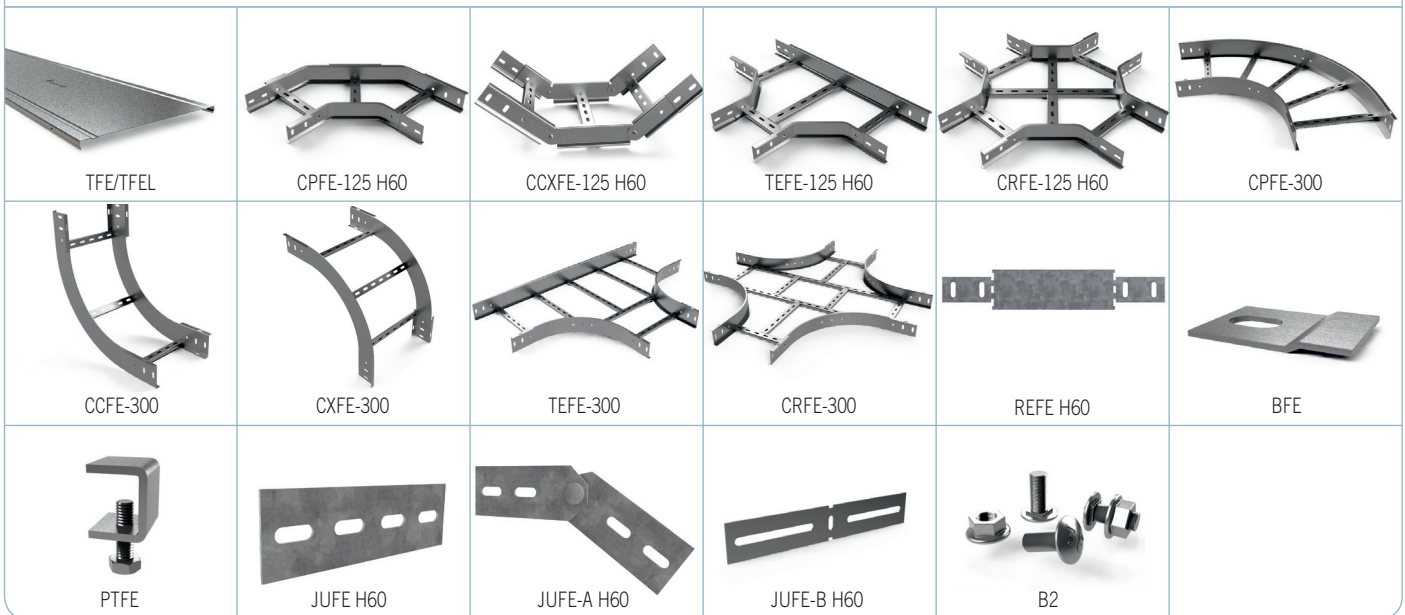
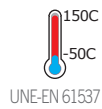
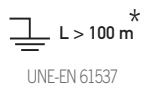
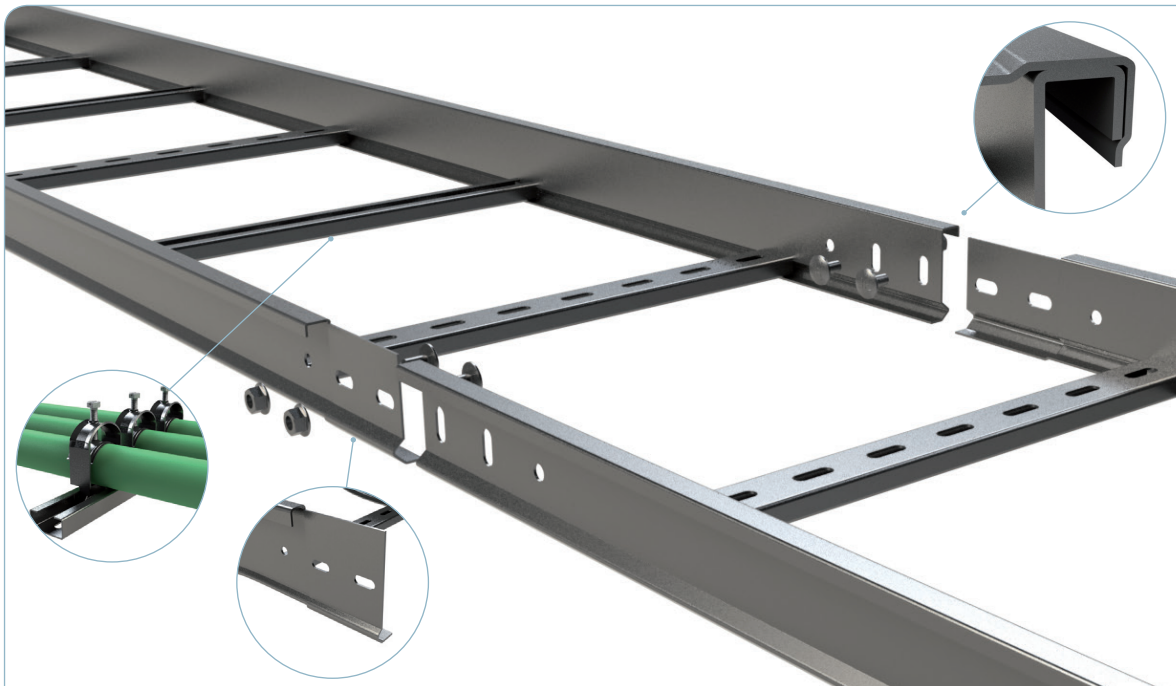
FE H60 .....	P. 04
FE H75/100/120/150 .....	P. 18
F2E H100/120/150 .....	P. 21
BSL/BSLR .....	P. 58
RP .....	P. 72
F .....	P. 78
UEC .....	P. 82
I .....	P. 88



EML .....	P. 108
EMS .....	P. 109





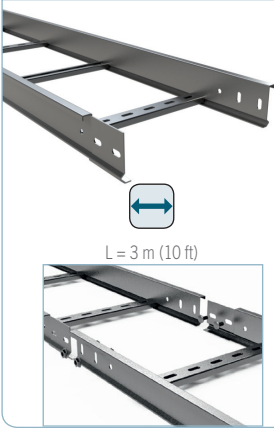


B		Filling Area H60 (2 3/8")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>
100	4"	45	7,0
150	6"	67	10,4
200	8"	89	13,8
300	12"	134	20,8
400	16"	178	27,6
500	20"	223	36,1
600	24"	267	41,4



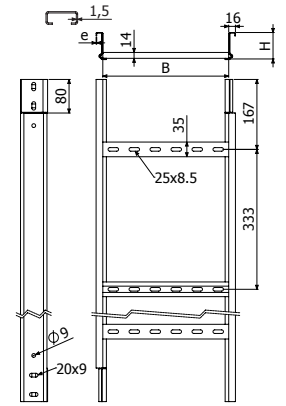


**FE H60**

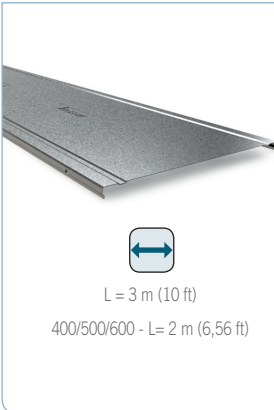


	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
FE 100x60x1,5-333 3M	100	4"	63	2 1/2"	1,5	2/0749	2,70
FE 150x60x1,5-333 3M	150	6"	63	2 1/2"	1,5	2/0750	2,84
FE 200x60x1,5-333 3M	200	8"	63	2 1/2"	1,5	2/0751	2,97
FE 300x60x1,5-333 3M	300	12"	63	2 1/2"	1,5	2/0752	3,24
FE 400x60x1,5-333 3M	400	16"	63	2 1/2"	1,5	2/0753	3,50
FE 500x60x1,5-333 3M	500	20"	63	2 1/2"	1,5	2/0754	3,77
FE 600x60x1,5-333 3M	600	24"	63	2 1/2"	1,5	2/0755	4,03

4/100 x B2 (2/6792 - GC)



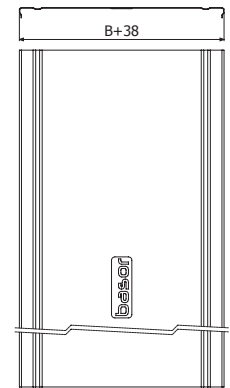
**TFE**



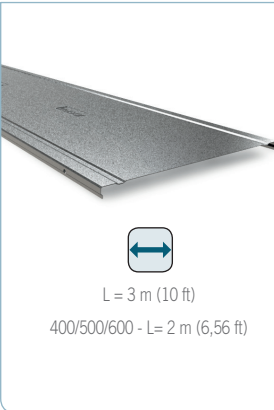
	B		e	GC	
	mm	inch		REF.	kg/m
TFE 100x1,5 3M	100	4"	1,5	2/4937	2,06
TFE 150x1,5 3M	150	6"	1,5	2/4472	2,66
TFE 200x1,5 3M	200	8"	1,5	2/4473	3,26
TFE 300x1,5 3M	300	12"	1,5	2/3579	4,46
TFE 400x1,5 2M	400	16"	1,5	2/4430	5,66
TFE 500x1,5 2M	500	20"	1,5	2/4509	6,86
TFE 600x1,5 2M	600	24"	1,5	2/4494	8,06



4 x PTFE/PTFE-E60 -> 1 x TFE



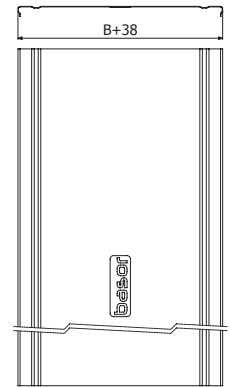
**TFEL**



	B		e	GC	
	mm	inch		REF.	kg/m
TFEL 100x0,8 3M	100	4"	0,8	2/10000	1,10
TFEL 150x0,8 3M	150	6"	0,8	2/10001	1,42
TFEL 200x0,8 3M	200	8"	0,8	2/10002	1,74
TFEL 300x0,8 3M	300	12"	0,8	2/10003	2,38
TFEL 400x1 2M	400	16"	1	2/10004	3,78
TFEL 500x1 2M	500	20"	1	2/10005	4,58
TFEL 600x1 2M	600	24"	1	2/10006	5,38



4 x PTFE/PTFE-E60 -> 1 x TFEL

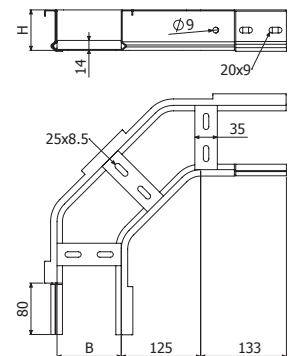


**CPFE-125 H60**



	A	R		B		H		e	GC	
	°	mm	inch	mm	inch	mm	inch		REF.	kg/ud
CPFE 100x60x1,5	90	125	5"	100	4"	63	2 1/2"	1,5	2/0770	1,53
CPFE 150x60x1,5	90	125	5"	150	6"	63	2 1/2"	1,5	2/0771	1,77
CPFE 200x60x1,5	90	125	5"	200	8"	63	2 1/2"	1,5	2/0772	2,01
CPFE 300x60x1,5	90	125	5"	300	12"	63	2 1/2"	1,5	2/0773	2,48
CPFE 400x60x1,5	90	125	5"	400	16"	63	2 1/2"	1,5	2/0774	2,85
CPFE 500x60x1,5	90	125	5"	500	20"	63	2 1/2"	1,5	2/0775	3,42
CPFE 600x60x1,5	90	125	5"	600	24"	63	2 1/2"	1,5	2/0776	3,89

4/100 x B2 (2/6792 - GC)



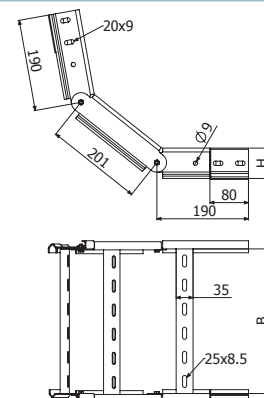


**CCXFE-125 H60**

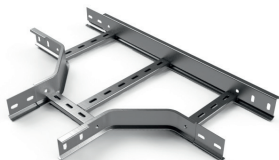


	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/ud
CCXFE 100x60x1,5	100	4"	63	2 1/2"	1,5	2/5222	1,53
CCXFE 150x60x1,5	150	6"	63	2 1/2"	1,5	2/5223	1,66
CCXFE 200x60x1,5	200	8"	63	2 1/2"	1,5	2/5224	1,80
CCXFE 300x60x1,5	300	12"	63	2 1/2"	1,5	2/5225	2,08
CCXFE 400x60x1,5	400	16"	63	2 1/2"	1,5	2/5226	2,35
CCXFE 500x60x1,5	500	20"	63	2 1/2"	1,5	2/5227	2,63
CCXFE 600x60x1,5	600	24"	63	2 1/2"	1,5	2/5228	2,90

4/100 x B2 (2/6792 - GC)

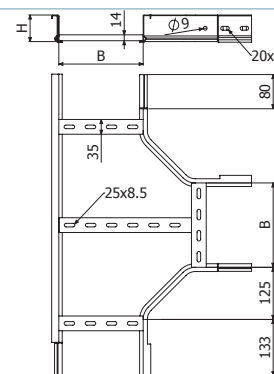


**TEFE-125 H60**



	R		B		H		e	GC	
	mm	inch	mm	inch	mm	inch		mm	REF.
TEFE 100x60x1,5	125	5"	100	4"	63	2 1/2"	1,5	2/0812	2,19
TEFE 150x60x1,5	125	5"	150	6"	63	2 1/2"	1,5	2/0813	2,43
TEFE 200x60x1,5	125	5"	200	8"	63	2 1/2"	1,5	2/0814	2,66
TEFE 300x60x1,5	125	5"	300	12"	63	2 1/2"	1,5	2/0815	3,12
TEFE 400x60x1,5	125	5"	400	16"	63	2 1/2"	1,5	2/0816	4,03
TEFE 500x60x1,5	125	5"	500	20"	63	2 1/2"	1,5	2/0817	4,59
TEFE 600x60x1,5	125	5"	600	24"	63	2 1/2"	1,5	2/0818	5,76

4/100 x B2 (2/6792 - GC)

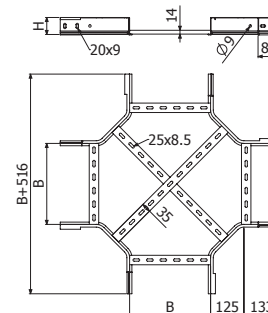


**CRFE-125 H60**



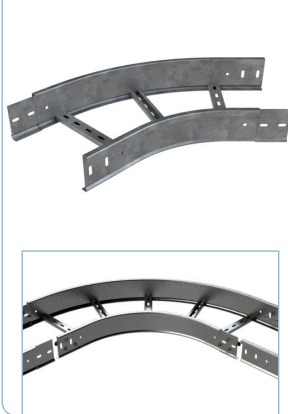
	R		B		H		e	GC	
	mm	inch	mm	inch	mm	inch		mm	REF.
CRFE 100x60x1,5	125	5"	100	4"	63	2 1/2"	1,5	2/0833	2,88
CRFE 150x60x1,5	125	5"	150	6"	63	2 1/2"	1,5	2/0834	3,18
CRFE 200x60x1,5	125	5"	200	8"	63	2 1/2"	1,5	2/0835	3,48
CRFE 300x60x1,5	125	5"	300	12"	63	2 1/2"	1,5	2/0836	4,07
CRFE 400x60x1,5	125	5"	400	16"	63	2 1/2"	1,5	2/0837	4,66
CRFE 500x60x1,5	125	5"	500	20"	63	2 1/2"	1,5	2/0838	5,25
CRFE 600x60x1,5	125	5"	600	24"	63	2 1/2"	1,5	2/0839	6,50

4/100 x B2 (2/6792 - GC)



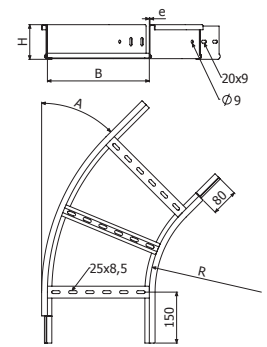


**CPFE30-300**

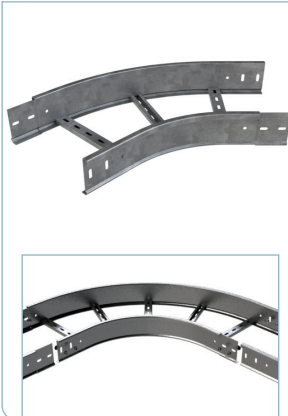


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE30-300 100X60X1.5	30	300	12"	100	4"	63	2 1/2"	2/17613	1,30	
CPFE30-300 150X60X1.5	30	300	12"	150	6"	63	2 1/2"	2/17614	1,42	
CPFE30-300 200X60X1.5	30	300	12"	200	8"	63	2 1/2"	2/17615	1,55	
CPFE30-300 300X60X1.5	30	300	12"	300	12"	63	2 1/2"	2/17616	1,79	
CPFE30-300 400X60X1.5	30	300	12"	400	16"	63	2 1/2"	2/17617	2,40	
CPFE30-300 500X60X1.5	30	300	12"	500	20"	63	2 1/2"	2/17618	2,74	
CPFE30-300 600X60X1.5	30	300	12"	600	24"	63	2 1/2"	2/17619	3,08	

4/100 x B2 (2/6792 - GC)

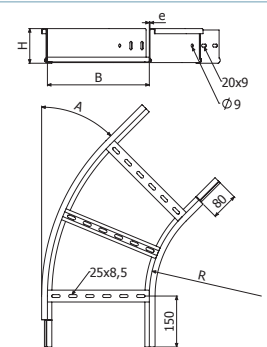


**CPFE45-300**

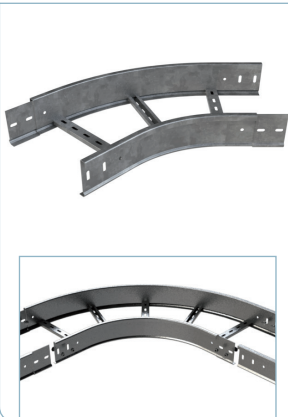


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE45-300 100X60X1.5	45	300	12"	100	4"	63	2 1/2"	2/17613	1,80	
CPFE45-300 150X60X1.5	45	300	12"	150	6"	63	2 1/2"	2/17614	1,98	
CPFE45-300 200X60X1.5	45	300	12"	200	8"	63	2 1/2"	2/17615	2,35	
CPFE45-300 300X60X1.5	45	300	12"	300	12"	63	2 1/2"	2/17616	2,72	
CPFE45-300 400X60X1.5	45	300	12"	400	16"	63	2 1/2"	2/17617	3,09	
CPFE45-300 500X60X1.5	45	300	12"	500	20"	63	2 1/2"	2/17618	3,46	
CPFE45-300 600X60X1.5	45	300	12"	600	24"	63	2 1/2"	2/17619	3,08	

4/100 x B2 (2/6792 - GC)

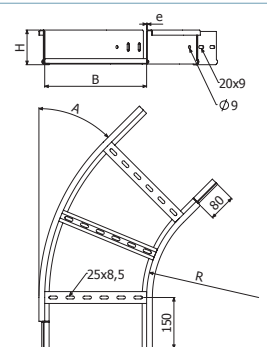


**CPFE60-300**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE60-300 100X60X1.5	60	300	12"	100	4"	63	2 1/2"	2/17627	1,84	
CPFE60-300 150X60X1.5	60	300	12"	150	6"	63	2 1/2"	2/17628	2,04	
CPFE60-300 200X60X1.5	60	300	12"	200	8"	63	2 1/2"	2/17629	2,24	
CPFE60-300 300X60X1.5	60	300	12"	300	12"	63	2 1/2"	2/17630	2,64	
CPFE60-300 400X60X1.5	60	300	12"	400	16"	63	2 1/2"	2/17631	3,40	
CPFE60-300 500X60X1.5	60	300	12"	500	20"	63	2 1/2"	2/17632	3,89	
CPFE60-300 600X60X1.5	60	300	12"	600	24"	63	2 1/2"	2/17633	4,39	

4/100 x B2 (2/6792 - GC)

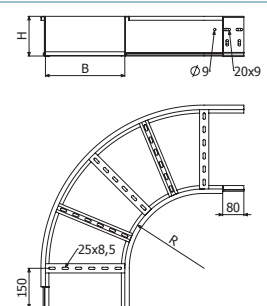


**CPFE-300**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE-300 100X60X1,5	90	300	12"	100	4"	63	2 1/2"	2/17634	2,37	
CPFE-300 150X60X1,5	90	300	12"	150	6"	63	2 1/2"	2/17635	2,65	
CPFE-300 200X60X1,5	90	300	12"	200	8"	63	2 1/2"	2/17636	2,93	
CPFE-300 300X60X1,5	90	300	12"	300	12"	63	2 1/2"	2/17637	3,49	
CPFE-300 400X60X1,5	90	300	12"	400	16"	63	2 1/2"	2/17638	4,40	
CPFE-300 500X60X1,5	90	300	12"	500	20"	63	2 1/2"	2/17639	5,05	
CPFE-300 600X60X1,5	90	300	12"	600	24"	63	2 1/2"	2/17640	5,70	

4/100 x B2 (2/6792 - GC)





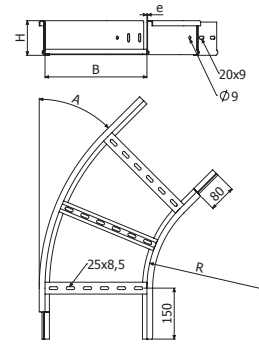


**CPFE30-600**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE30-600 100X60X1,5	30	600	24"	100	4"	63	2 1/2"	2/17620	1,77	
CPFE30-600 150X60X1,5	30	600	24"	150	6"	63	2 1/2"	2/17621	1,94	
CPFE30-600 200X60X1,5	30	600	24"	200	8"	63	2 1/2"	2/17622	2,11	
CPFE30-600 300X60X1,5	30	600	24"	300	12"	63	2 1/2"	2/17623	2,45	
CPFE30-600 400X60X1,5	30	600	24"	400	16"	63	2 1/2"	2/17624	2,78	
CPFE30-600 500X60X1,5	30	600	24"	500	20"	63	2 1/2"	2/17625	3,12	
CPFE30-600 600X60X1,5	30	600	24"	630	24"	63	2 1/2"	2/17626	3,46	

4/100 x B2 (2/6792 - GC)

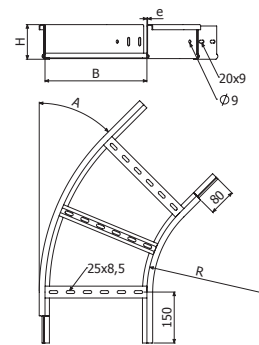


**CPFE45-600**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE45-600 100X60X1,5	45	600	24"	100	4"	63	2 1/2"	2/17648	2,28	
CPFE45-600 150X60X1,5	45	600	24"	150	6"	63	2 1/2"	2/17649	2,51	
CPFE45-600 200X60X1,5	45	600	24"	200	8"	63	2 1/2"	2/17650	2,74	
CPFE45-600 300X60X1,5	45	600	24"	300	12"	63	2 1/2"	2/17651	3,20	
CPFE45-600 400X60X1,5	45	600	24"	400	16"	63	2 1/2"	2/17652	3,66	
CPFE45-600 500X60X1,5	45	600	24"	500	20"	63	2 1/2"	2/17653	4,12	
CPFE45-600 600X60X1,5	45	600	24"	630	24"	63	2 1/2"	2/17654	4,58	

4/100 x B2 (2/6792 - GC)

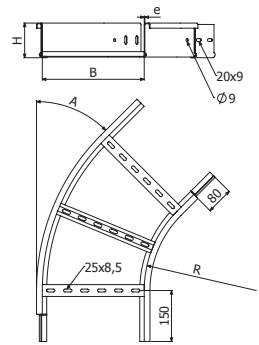


**CPFE60-600**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE60-600 100X60X1,5	60	600	24"	100	4"	63	2 1/2"	2/17655	2,69	
CPFE60-600 150X60X1,5	60	600	24"	150	6"	63	2 1/2"	2/17656	2,94	
CPFE60-600 200X60X1,5	60	600	24"	200	8"	63	2 1/2"	2/17657	3,19	
CPFE60-600 300X60X1,5	60	600	24"	300	12"	63	2 1/2"	2/17658	3,95	
CPFE60-600 400X60X1,5	60	600	24"	400	16"	63	2 1/2"	2/17659	4,53	
CPFE60-600 500X60X1,5	60	600	24"	500	20"	63	2 1/2"	2/17660	5,11	
CPFE60-600 600X60X1,5	60	600	24"	630	24"	63	2 1/2"	2/17661	5,70	

4/100 x B2 (2/6792 - GC)

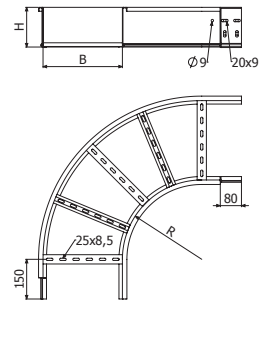


**CPFE-600**



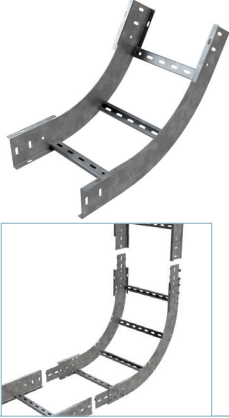
	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE-600 100X60X1,5	90	600	24"	100	4"	63	2 1/2"	2/17662	3,70	
CPFE-600 150X60X1,5	90	600	24"	150	6"	63	2 1/2"	2/17663	4,07	
CPFE-600 200X60X1,5	90	600	24"	200	8"	63	2 1/2"	2/17664	4,44	
CPFE-600 300X60X1,5	90	600	24"	300	12"	63	2 1/2"	2/17665	5,18	
CPFE-600 400X60X1,5	90	600	24"	400	16"	63	2 1/2"	2/17666	6,28	
CPFE-600 500X60X1,5	90	600	24"	500	20"	63	2 1/2"	2/17667	7,11	
CPFE-600 600X60X1,5	90	600	24"	630	24"	63	2 1/2"	2/17668	7,93	

4/100 x B2 (2/6792 - GC)



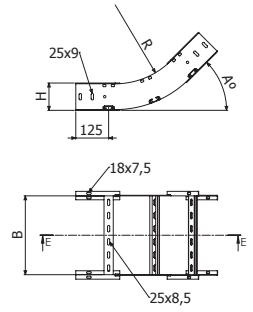


**CCFE30-300**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE30-300 100X60X1.5	30	300	12"	100	4"	63	2 1/2"	2/17669	1,14	
CCFE30-300 150X60X1.5	30	300	12"	150	6"	63	2 1/2"	2/17670	1,23	
CCFE30-300 200X60X1.5	30	300	12"	200	8"	63	2 1/2"	2/17671	1,33	
CCFE30-300 300X60X1.5	30	300	12"	300	12"	63	2 1/2"	2/17672	1,51	
CCFE30-300 400X60X1.5	30	300	12"	400	16"	63	2 1/2"	2/17673	1,69	
CCFE30-300 500X60X1.5	30	300	12"	500	20"	63	2 1/2"	2/17674	1,87	
CCFE30-300 600X60X1.5	30	300	12"	630	24"	63	2 1/2"	2/17619	3,08	

2 x JUFE

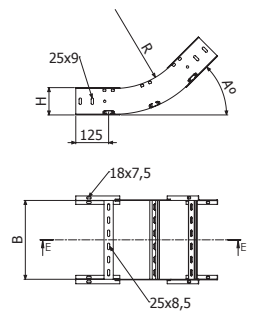


**CCFE45-300**

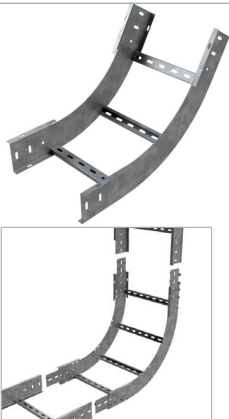


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE45-300 100X60X1.5	45	300	12"	100	4"	63	2 1/2"	2/17675	2,05	
CCFE45-300 150X60X1.5	45	300	12"	150	6"	63	2 1/2"	2/17676	1,36	
CCFE45-300 200X60X1.5	45	300	12"	200	8"	63	2 1/2"	2/17677	1,49	
CCFE45-300 300X60X1.5	45	300	12"	300	12"	63	2 1/2"	2/17678	1,63	
CCFE45-300 400X60X1.5	45	300	12"	400	16"	63	2 1/2"	2/17679	1,9	
CCFE45-300 500X60X1.5	45	300	12"	500	20"	63	2 1/2"	2/17680	2,18	
CCFE45-300 600X60X1.5	45	300	12"	630	24"	63	2 1/2"	2/17681	2,45	

2 x JUFE

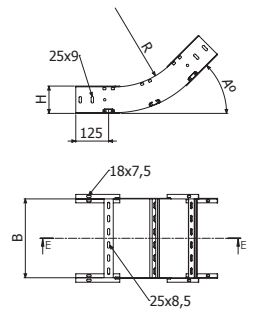


**CCFE60-300**

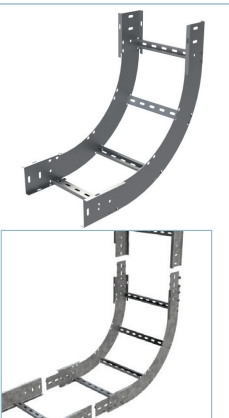


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE60-300 100X60X1,5	60	300	12"	100	4"	63	2 1/2"	2/17683	1,49	
CCFE60-300 150X60X1,5	60	300	12"	150	6"	63	2 1/2"	2/17684	1,62	
CCFE60-300 200X60X1,5	60	300	12"	200	8"	63	2 1/2"	2/17685	1,76	
CCFE60-300 300X60X1,5	60	300	12"	300	12"	63	2 1/2"	2/17686	2,03	
CCFE60-300 400X60X1,5	60	300	12"	400	16"	63	2 1/2"	2/17687	2,31	
CCFE60-300 500X60X1,5	60	300	12"	500	20"	63	2 1/2"	2/17688	2,58	
CCFE60-300 600X60X1,5	60	300	12"	630	24"	63	2 1/2"	2/17689	2,85	

2 x JUFE

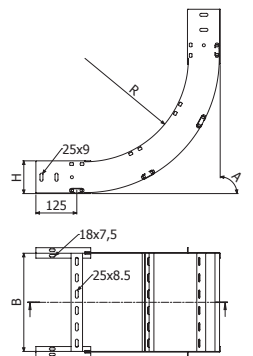


**CCFE-300**



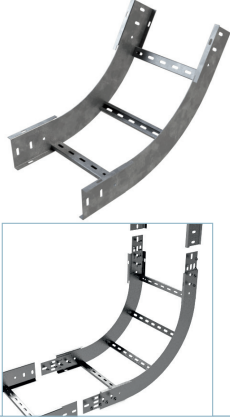
	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE-300 100X60X1,5	90	300	12"	100	4"	63	2 1/2"	2/17690	1,83	
CCFE-300 150X60X1,5	90	300	12"	150	6"	63	2 1/2"	2/17691	2,01	
CCFE-300 200X60X1,5	90	300	12"	200	8"	63	2 1/2"	2/17692	2,2	
CCFE-300 300X60X1,5	90	300	12"	300	12"	63	2 1/2"	2/17693	2,56	
CCFE-300 400X60X1,5	90	300	12"	400	16"	63	2 1/2"	2/17694	2,92	
CCFE-300 500X60X1,5	90	300	12"	500	20"	63	2 1/2"	2/17695	3,29	
CCFE-300 600X60X1,5	90	300	12"	630	24"	63	2 1/2"	2/17696	3,65	

2 x JUFE



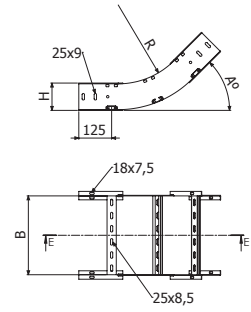


**CCFE30-600**

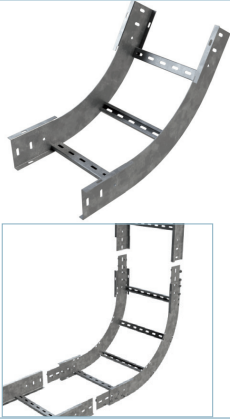


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE30-600 100X60X1.5	30	600	24"	100	4"	63	2 1/2"	2/17669	1,14	
CCFE30-600 150X60X1.5	30	600	24"	150	6"	63	2 1/2"	2/17670	1,23	
CCFE30-600 200X60X1.5	30	600	24"	200	8"	63	2 1/2"	2/17671	1,33	
CCFE30-600 300X60X1.5	30	600	24"	300	12"	63	2 1/2"	2/17672	1,51	
CCFE30-600 400X60X1.5	30	600	24"	400	16"	63	2 1/2"	2/17673	1,69	
CCFE30-600 500X60X1.5	30	600	24"	500	20"	63	2 1/2"	2/17674	1,87	
CCFE30-600 600X60X1.5	30	600	24"	630	24"	63	2 1/2"	2/17619	3,08	

2 x JUFE

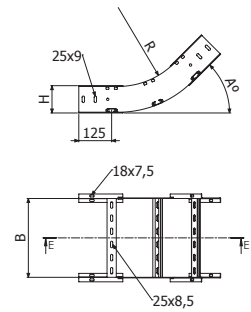


**CCFE45-600**

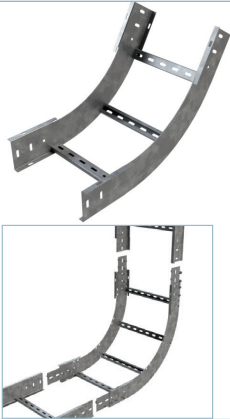


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE45-600 100X60X1.5	45	600	24"	100	4"	63	2 1/2"	2/17675	2,05	
CCFE45-600 150X60X1.5	45	600	24"	150	6"	63	2 1/2"	2/17676	1,36	
CCFE45-600 200X60X1.5	45	600	24"	200	8"	63	2 1/2"	2/17677	1,49	
CCFE45-600 300X60X1.5	45	600	24"	300	12"	63	2 1/2"	2/17678	1,63	
CCFE45-600 400X60X1.5	45	600	24"	400	16"	63	2 1/2"	2/17679	1,9	
CCFE45-600 500X60X1.5	45	600	24"	500	20"	63	2 1/2"	2/17680	2,18	
CCFE45-600 600X60X1.5	45	600	24"	630	24"	63	2 1/2"	2/17681	2,45	

2 x JUFE

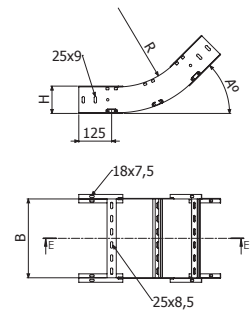


**CCFE60-600**

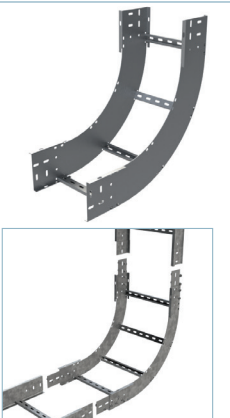


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE60-600 100X60X1,5	60	600	24"	100	4"	63	2 1/2"	2/17683	1,49	
CCFE60-600 150X60X1,5	60	600	24"	150	6"	63	2 1/2"	2/17684	1,62	
CCFE60-600 200X60X1,5	60	600	24"	200	8"	63	2 1/2"	2/17685	1,76	
CCFE60-600 300X60X1,5	60	600	24"	300	12"	63	2 1/2"	2/17686	2,03	
CCFE60-600 400X60X1,5	60	600	24"	400	16"	63	2 1/2"	2/17687	2,31	
CCFE60-600 500X60X1,5	60	600	24"	500	20"	63	2 1/2"	2/17688	2,58	
CCFE60-600 600X60X1,5	60	600	24"	630	24"	63	2 1/2"	2/17689	2,85	

2 x JUFE

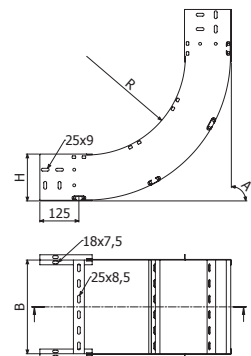


**CCFE-600**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE-600 100X60X1,5	90	600	24"	100	4"	63	2 1/2"	2/17690	1,83	
CCFE-600 150X60X1,5	90	600	24"	150	6"	63	2 1/2"	2/17691	2,01	
CCFE-600 200X60X1,5	90	600	24"	200	8"	63	2 1/2"	2/17692	2,2	
CCFE-600 300X60X1,5	90	600	24"	300	12"	63	2 1/2"	2/17693	2,56	
CCFE-600 400X60X1,5	90	600	24"	400	16"	63	2 1/2"	2/17694	2,92	
CCFE-600 500X60X1,5	90	600	24"	500	20"	63	2 1/2"	2/17695	3,29	
CCFE-600 600X60X1,5	90	600	24"	630	24"	63	2 1/2"	2/17696	3,65	

2 x JUFE





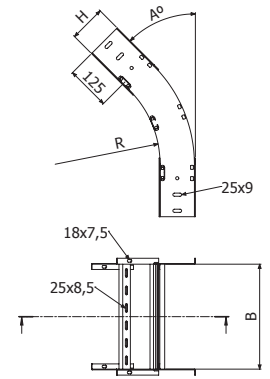


**CXFE30-300**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE30-300 100X60X1.5	30	300	12"	100	4"	63	2 1/2"	2/17725	1,14	
CXFE30-300 150X60X1.5	30	300	12"	150	6"	63	2 1/2"	2/17726	1,23	
CXFE30-300 200X60X1.5	30	300	12"	200	8"	63	2 1/2"	2/17727	1,33	
CXFE30-300 300X60X1.5	30	300	12"	300	12"	63	2 1/2"	2/17728	1,51	
CXFE30-300 400X60X1.5	30	300	12"	400	16"	63	2 1/2"	2/17729	1,69	
CXFE30-300 500X60X1.5	30	300	12"	500	20"	63	2 1/2"	2/17730	1,87	
CXFE30-300 600X60X1.5	30	300	12"	630	24"	63	2 1/2"	2/17731	2,05	

2 x JUFE

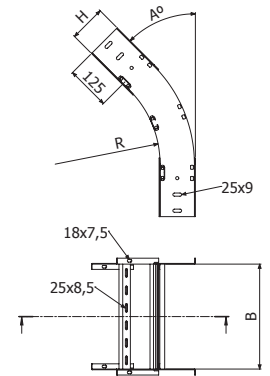


**CXFE45-300**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE45-300 100X60X1.5	45	300	12"	100	4"	63	2 1/2"	2/17732	1,36	
CXFE45-300 150X60X1.5	45	300	12"	150	6"	63	2 1/2"	2/17733	1,49	
CXFE45-300 200X60X1.5	45	300	12"	200	8"	63	2 1/2"	2/17734	1,63	
CXFE45-300 300X60X1.5	45	300	12"	300	12"	63	2 1/2"	2/17735	1,9	
CXFE45-300 400X60X1.5	45	300	12"	400	16"	63	2 1/2"	2/17736	2,18	
CXFE45-300 500X60X1.5	45	300	12"	500	20"	63	2 1/2"	2/17737	2,45	
CXFE45-300 600X60X1.5	45	300	12"	630	24"	63	2 1/2"	2/17738	2,72	

2 x JUFE

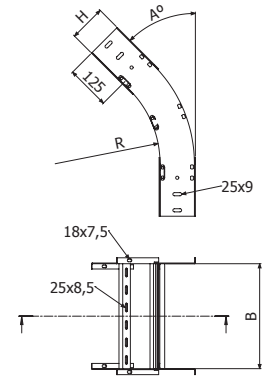


**CXFE60-300**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE60-300 100X60X1.5	60	300	12"	100	4"	63	2 1/2"	2/17739	1,49	
CXFE60-300 150X60X1.5	60	300	12"	150	6"	63	2 1/2"	2/17740	1,62	
CXFE60-300 200X60X1.5	60	300	12"	200	8"	63	2 1/2"	2/17741	1,76	
CXFE60-300 300X60X1.5	60	300	12"	300	12"	63	2 1/2"	2/17742	2,03	
CXFE60-300 400X60X1.5	60	300	12"	400	16"	63	2 1/2"	2/17743	2,31	
CXFE60-300 500X60X1.5	60	300	12"	500	20"	63	2 1/2"	2/17744	2,58	
CXFE60-300 600X60X1.5	60	300	12"	630	24"	63	2 1/2"	2/17745	2,85	

2 x JUFE

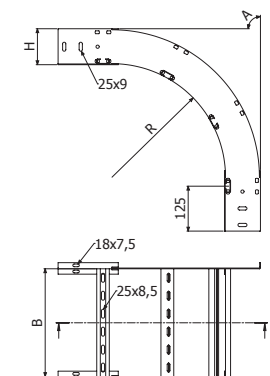


**CXFE-300**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE-300 100X60X1,5	90	300	12"	100	4"	63	2 1/2"	2/17746	1,83	
CXFE-300 150X60X1,5	90	300	12"	150	6"	63	2 1/2"	2/17747	2,01	
CXFE-300 200X60X1,5	90	300	12"	200	8"	63	2 1/2"	2/17748	2,2	
CXFE-300 300X60X1,5	90	300	12"	300	12"	63	2 1/2"	2/17749	2,56	
CXFE-300 400X60X1,5	90	300	12"	400	16"	63	2 1/2"	2/17750	2,92	
CXFE-300 500X60X1,5	90	300	12"	500	20"	63	2 1/2"	2/17751	3,29	
CXFE-300 600X60X1,5	90	300	12"	630	24"	63	2 1/2"	2/17752	3,65	

2 x JUFE



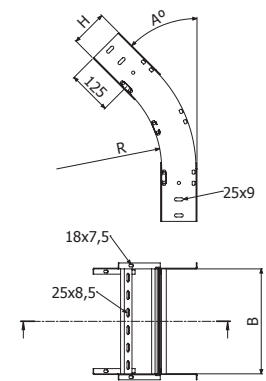


**CXFE30-600**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE30-600 100X60X1.5	30	600	24"	100	4"	63	2 1/2"	2/17753	1,47	
CXFE30-600 150X60X1.5	30	600	24"	150	6"	63	2 1/2"	2/17754	1,6	
CXFE30-600 200X60X1.5	30	600	24"	200	8"	63	2 1/2"	2/17755	1,74	
CXFE30-600 300X60X1.5	30	600	24"	300	12"	63	2 1/2"	2/17756	2,01	
CXFE30-600 400X60X1.5	30	600	24"	400	16"	63	2 1/2"	2/17757	2,28	
CXFE30-600 500X60X1.5	30	600	24"	500	20"	63	2 1/2"	2/17758	2,56	
CXFE30-600 600X60X1.5	30	600	24"	630	24"	63	2 1/2"	2/17759	2,83	

2 x JUFÉ

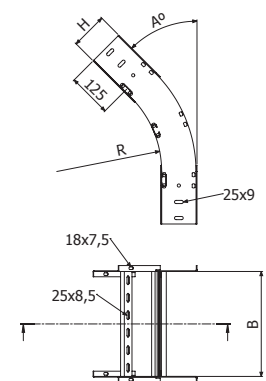


**CXFE45-600**



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE45-600 100X60X1.5	45	600	24"	100	4"	63	2 1/2"	2/17760	1,8	
CXFE45-600 150X60X1.5	45	600	24"	150	6"	63	2 1/2"	2/17761	1,98	
CXFE45-600 200X60X1.5	45	600	24"	200	8"	63	2 1/2"	2/17762	2,16	
CXFE45-600 300X60X1.5	45	600	24"	300	12"	63	2 1/2"	2/17763	2,52	
CXFE45-600 400X60X1.5	45	600	24"	400	16"	63	2 1/2"	2/17764	2,89	
CXFE45-600 500X60X1.5	45	600	24"	500	20"	63	2 1/2"	2/17765	3,25	
CXFE45-600 600X60X1.5	45	600	24"	630	24"	63	2 1/2"	2/17766	3,62	

2 x JUFÉ

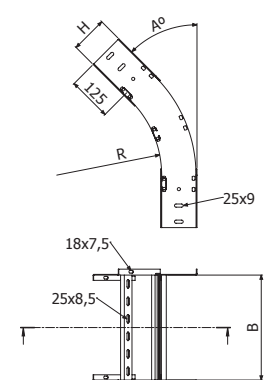


**CXFE60-600**

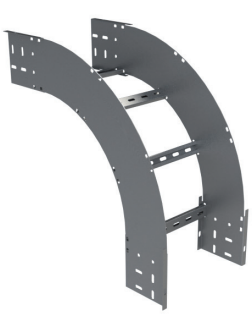


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE60-600 100X60X1,5	60	600	24"	100	4"	63	2 1/2"	2/17767	2,05	
CXFE60-600 150X60X1,5	60	600	24"	150	6"	63	2 1/2"	2/17768	2,23	
CXFE60-600 200X60X1,5	60	600	24"	200	8"	63	2 1/2"	2/17769	2,41	
CXFE60-600 300X60X1,5	60	600	24"	300	12"	63	2 1/2"	2/17770	2,77	
CXFE60-600 400X60X1,5	60	600	24"	400	16"	63	2 1/2"	2/17771	3,14	
CXFE60-600 500X60X1,5	60	600	24"	500	20"	63	2 1/2"	2/17772	3,5	
CXFE60-600 600X60X1,5	60	600	24"	630	24"	63	2 1/2"	2/17773	3,87	

2 x JUFÉ

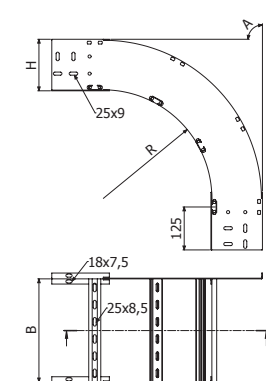


**CXFE-600**



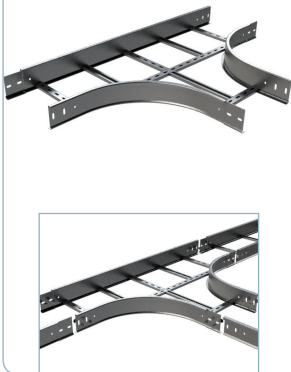
	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE-600 100X60X1,5	90	600	24"	100	4"	63	2 1/2"	2/17774	2,71	
CXFE-600 150X60X1,5	90	600	24"	150	6"	63	2 1/2"	2/17775	2,98	
CXFE-600 200X60X1,5	90	600	24"	200	8"	63	2 1/2"	2/17776	3,26	
CXFE-600 300X60X1,5	90	600	24"	300	12"	63	2 1/2"	2/17777	3,8	
CXFE-600 400X60X1,5	90	600	24"	400	16"	63	2 1/2"	2/17778	4,35	
CXFE-600 500X60X1,5	90	600	24"	500	20"	63	2 1/2"	2/17779	4,89	
CXFE-600 600X60X1,5	90	600	24"	630	24"	63	2 1/2"	2/17780	5,44	

2 x JUFÉ



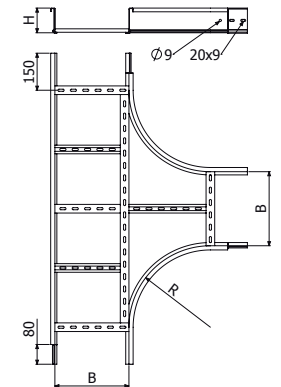


**TEFE-300**

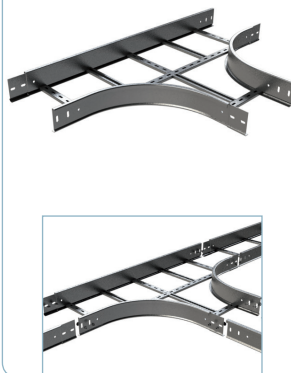


	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
TEFE-300 100X60X1.5	300	12"	100	4"	63	2 1/2"	2/17781	4,02
TEFE-300 150X60X1.5	300	12"	150	6"	63	2 1/2"	2/17782	4,35
TEFE-300 200X60X1.5	300	12"	200	8"	63	2 1/2"	2/17783	5,08
TEFE-300 300X60X1.5	300	12"	300	12"	63	2 1/2"	2/17784	6,09
TEFE-300 400X60X1.5	300	12"	400	16"	63	2 1/2"	2/17785	6,85
TEFE-300 500X60X1.5	300	12"	500	20"	63	2 1/2"	2/17786	8,29
TEFE-300 600X60X1.5	300	12"	630	24"	63	2 1/2"	2/17787	9,14

4/100 x B2 (2/6792 - GC)

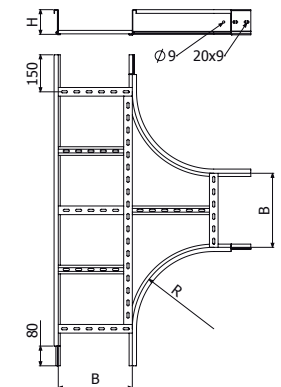


**TEFE-600**

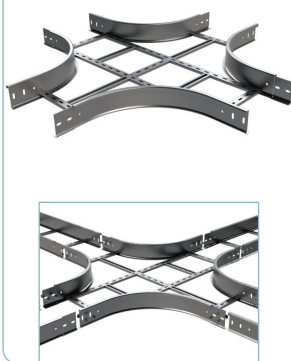


	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
TEFE-600 100X60X1,5	600	24"	100	4"	63	2 1/2"	2/17788	7,14
TEFE-600 150X60X1,5	600	24"	150	6"	63	2 1/2"	2/17789	7,87
TEFE-600 200X60X1,5	600	24"	200	8"	63	2 1/2"	2/17790	8,63
TEFE-600 300X60X1,5	600	24"	300	12"	63	2 1/2"	2/17791	9,57
TEFE-600 400X60X1,5	600	24"	400	16"	63	2 1/2"	2/17792	11,53
TEFE-600 500X60X1,5	600	24"	500	20"	63	2 1/2"	2/17793	121,65
TEFE-600 600X60X1,5	600	24"	630	24"	63	2 1/2"	2/17794	14,78

4/100 x B2 (2/6792 - GC)

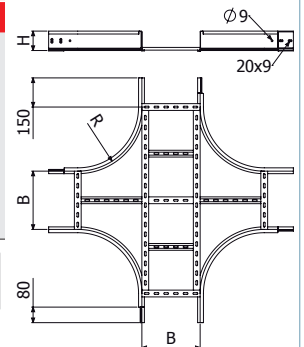


**CRFE-300**

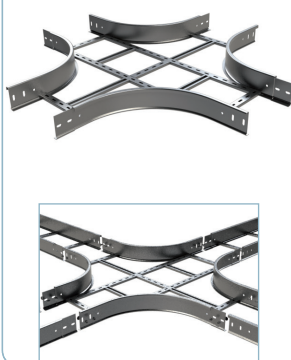


	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CRFE-300 100X60X1.5	300	12"	100	4"	63	2 1/2"	2/17795	5,28
CRFE-300 150X60X1.5	300	12"	150	6"	63	2 1/2"	2/17796	5,55
CRFE-300 200X60X1.5	300	12"	200	8"	63	2 1/2"	2/17797	6,6
CRFE-300 300X60X1.5	300	12"	300	12"	63	2 1/2"	2/17798	7,93
CRFE-300 400X60X1.5	300	12"	400	16"	63	2 1/2"	2/17799	8,75
CRFE-300 500X60X1.5	300	12"	500	20"	63	2 1/2"	2/17800	10,48
CRFE-300 600X60X1.5	300	12"	630	24"	63	2 1/2"	2/17801	11,39

4/100 x B2 (2/6792 - GC)

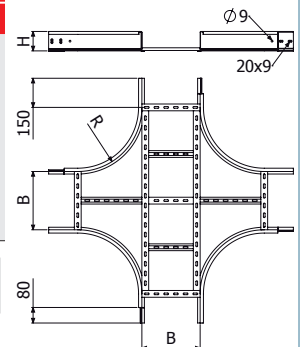


**CRFE-600**



	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CRFE-600 100X60X1,5	600	24"	100	4"	63	2 1/2"	2/17802	9,78
CRFE-600 150X60X1,5	600	24"	150	6"	63	2 1/2"	2/17803	10,8
CRFE-600 200X60X1,5	600	24"	200	8"	63	2 1/2"	2/17804	10,61
CRFE-600 300X60X1,5	600	24"	300	12"	63	2 1/2"	2/17805	11,43
CRFE-600 400X60X1,5	600	24"	400	16"	63	2 1/2"	2/17806	13,94
CRFE-600 500X60X1,5	600	24"	500	20"	63	2 1/2"	2/17807	15,03
CRFE-600 600X60X1,5	600	24"	630	24"	63	2 1/2"	2/17808	17,64

4/100 x B2 (2/6792 - GC)



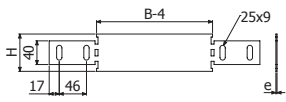





**REFE H60**

	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/ud
REFE 50x60x1,5	50	2"	63	2 1/2"	1,5	2/6799	0,16
REFE 100x60x1,5	100	4"	63	2 1/2"	1,5	2/6800	0,20
REFE 150x60x1,5	150	6"	63	2 1/2"	1,5	2/6801	0,25
REFE 200x60x1,5	200	8"	63	2 1/2"	1,5	2/6802	0,30

4/100 x B2 (2/6792 - GC)

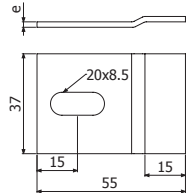
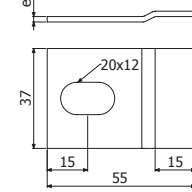
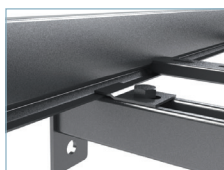



**BFE**

	e	GC	
		REF.	kg/ud
BFE 8	2	2/0863	0,03
BFE 12	3	2/0864	0,04

BFE 8 --> SHL --> B2 (2/6792 - GC)

SP/SPD + BEF 12 --> DIN933 10X30 (2/17547- i304) + TM41 M10 (2/17584 - GC) + DIN125 M10 (2/17542-i304)

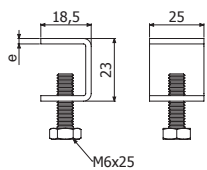
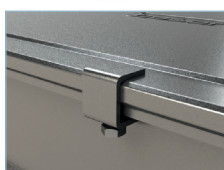




**PTFE**

PTFE	Pap	e	i304		i316	
	Nm		mm	REF.	kg/ud	REF.
	6	2	2/7054	0,02	2/18568	0,02

10

4 x PTFE => 1 x TFE

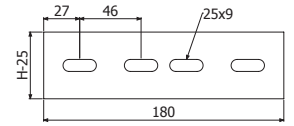


**JUFE H60**



	H		e	GC	
	mm	inch		REF.	kg/ud
JUFE 60/75	75	2 3/8"	2	2/0854	0,08

4/100 x B2 (2/6792 - GC)

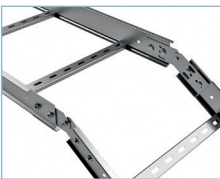
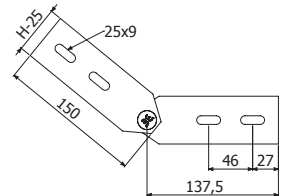


**JUFE-A H60**



	H		e	GC	
	mm	inch		REF.	kg/ud
JUFE-A 60/75	75	2 3/8"	2	2/0857	0,14

4/100 x B2 (2/6792 - GC)

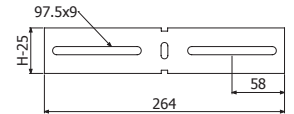


**JUFE-B H60**

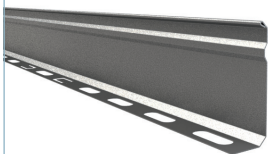


	H		e	GC	
	mm	inch		REF.	kg/ud
JUFE-B 60/75	75	2 3/8"	2	2/0860	0,13

4/100 x B2 (2/6792 - GC)



**PS**

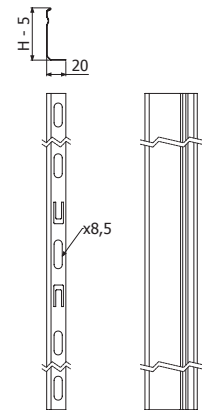


	H		GS		GC	
	mm	inch	REF.	kg/m	REF.	kg/m
PS 35	35	1 3/8"	2/3476	0,29	2/3479	0,29

B2 - L=3m→3/100 (2/6792)

PS 35→ H60.

L = 3 m (10 ft)



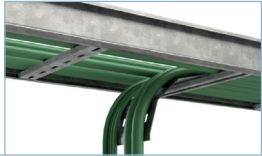
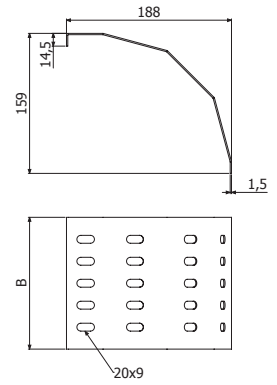


**BJCFE**

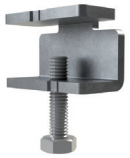


	e mm	GC	
		REF.	kg/ud
BJCFE 100	1,5	2/10021	0,60
BJCFE 150	1,5	2/10022	0,90
BJCFE 200	1,5	2/10023	1,20
BJCFE 300	1,5	2/10024	1,70
BJCFE 400	1,5	2/10025	2,30
BJCFE 500	1,5	2/10026	2,90
BJCFE 600	1,5	2/10027	3,40

2/100 x B2 (2/6792 - GC)

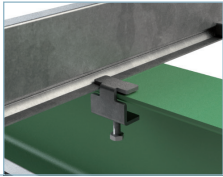
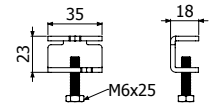


**BEV**



	GC		i304		i316	
	REF.	Kg/ud	REF.	kg/ud	REF.	kg/ud
BEV	2/11805	0,07	2/14473	0,05	2/18574	0,05

10

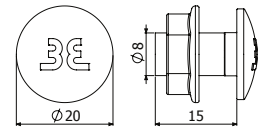


**B2**

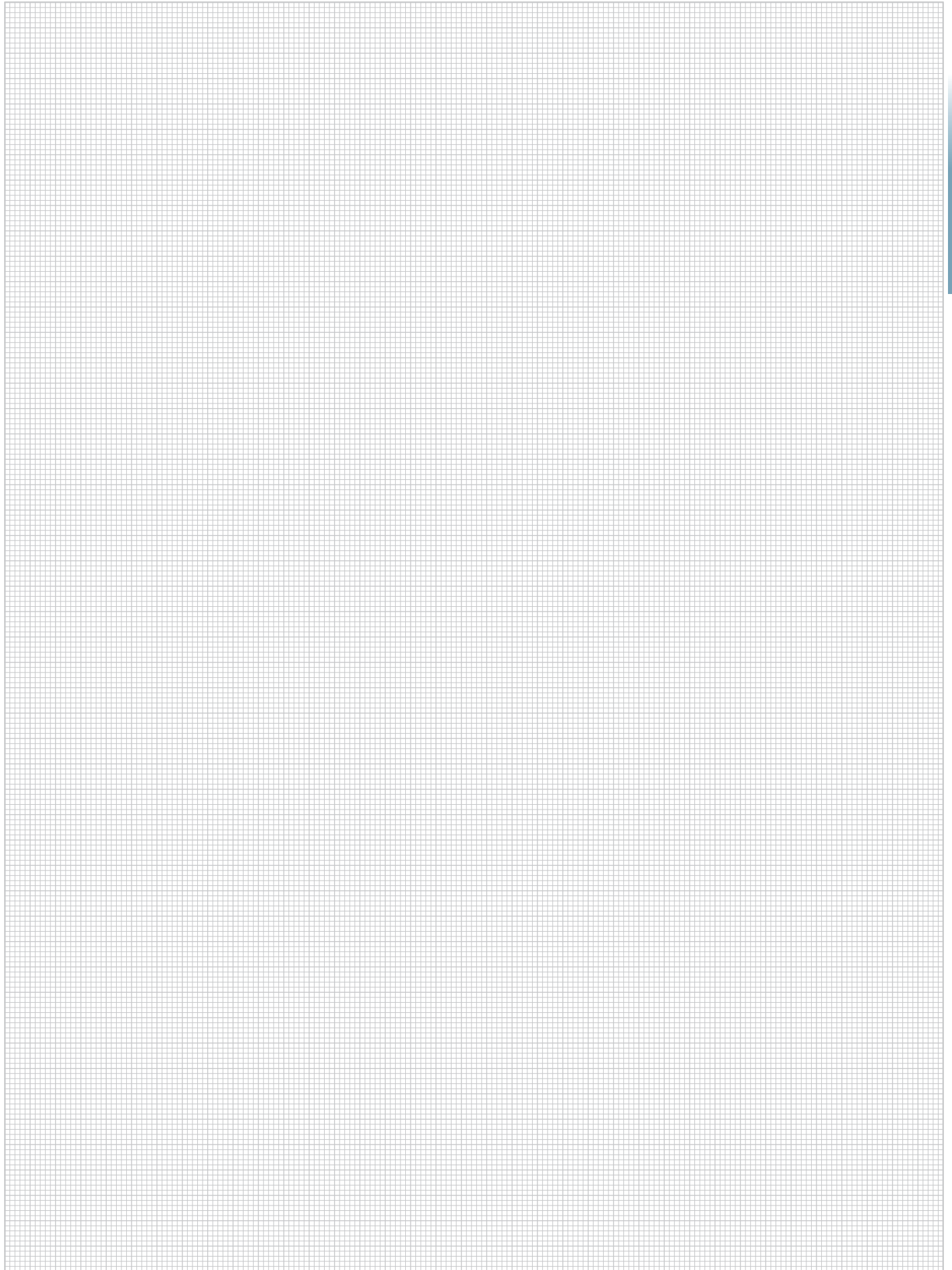


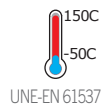
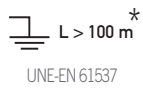
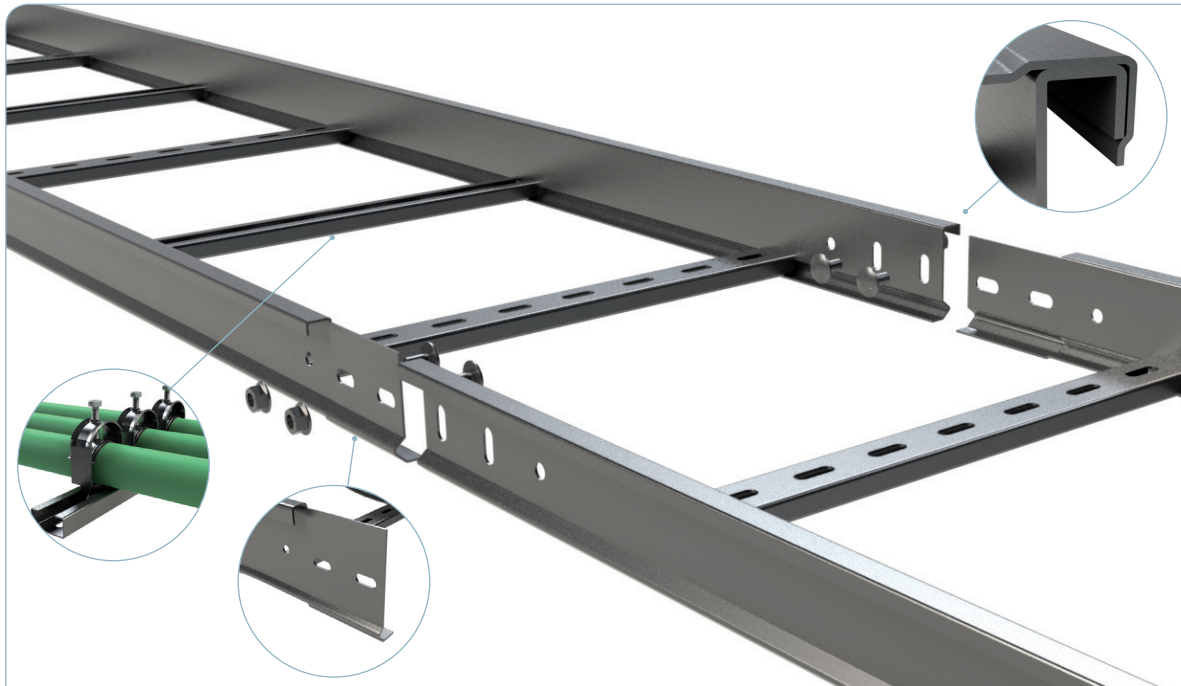
	Pap Nm	GC		i304	
		REF.	kg/ud	REF.	kg/ud
B2-100	15	2/6792	1,83	2/5392	1,71

13





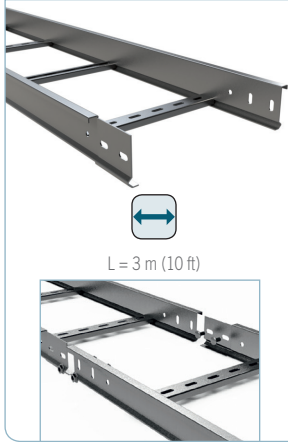




B		Filling Area							
		H75 (3")		H100 (4")		H120 (4 5/7")		H150 (6")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
100	4"	59	9,1	84	13,0	-	-	-	-
150	6"	89	13,8	126	19,5	156	24,2	201	31,2
200	8"	118	18,3	168	26,0	208	32,2	268	41,5
300	12"	177	27,4	252	39,1	312	48,4	402	62,3
400	16"	236	36,6	336	52,1	416	64,5	536	83,1
500	20"	295	45,7	420	65,1	520	80,6	670	103,9
600	24"	354	54,9	504	78,1	624	96,7	804	124,6

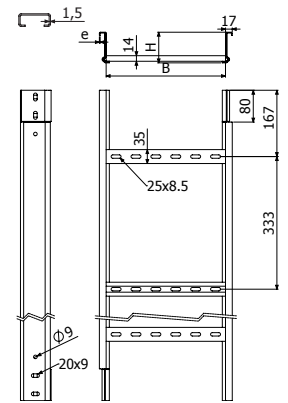


**FE H75 p333**



	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
FE 100x75x2-333 3M	100	4"	75	3"	2	2/0865	3,82
FE 150x75x2-333 3M	150	6"	75	3"	2	2/0866	3,96
FE 200x75x2-333 3M	200	8"	75	3"	2	2/0867	4,09
FE 300x75x2-333 3M	300	12"	75	3"	2	2/0868	4,35
FE 400x75x2-333 3M	400	16"	75	3"	2	2/0869	4,62
FE 500x75x2-333 3M	500	20"	75	3"	2	2/0870	4,88
FE 600x75x2-333 3M	600	24"	75	3"	2	2/0871	5,15

4/100 x B2 (2/6792 - GC)

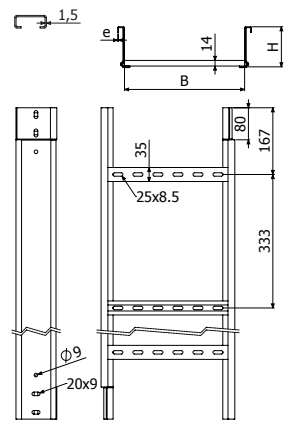


**FE H100 p333**



	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
FE 100x100x2-333 3M	100	4"	100	4"	2	2/0872	5,03
FE 150x100x2-333 3M	150	6"	100	4"	2	2/0873	5,16
FE 200x100x2-333 3M	200	8"	100	4"	2	2/0874	5,29
FE 300x100x2-333 3M	300	12"	100	4"	2	2/0875	5,56
FE 400x100x2-333 3M	400	16"	100	4"	2	2/0876	5,82
FE 500x100x2-333 3M	500	20"	100	4"	2	2/0877	6,08
FE 600x100x2-333 3M	600	24"	100	4"	2	2/0878	6,35

4/100 x B2 (2/6792 - GC)

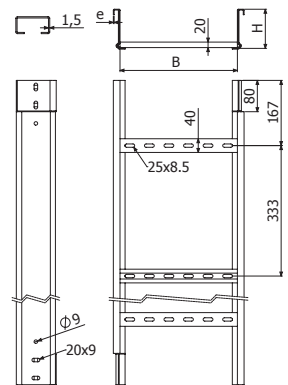


**FE H120 p333**

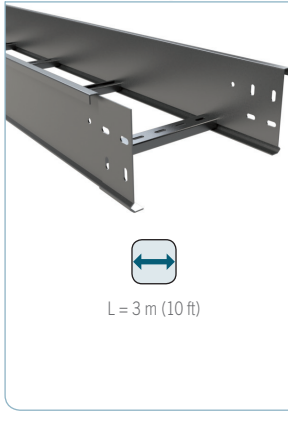


	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
FE 150x120x2-333 3M	150	6"	120	4 5/7"	2	2/6854	5,94
FE 200x120x2-333 3M	200	8"	120	4 5/7"	2	2/6855	6,11
FE 300x120x2-333 3M	300	12"	120	4 5/7"	2	2/6856	6,44
FE 400x120x2-333 3M	400	16"	120	4 5/7"	2	2/6857	6,78
FE 500x120x2-333 3M	500	20"	120	4 5/7"	2	2/6858	7,12
FE 600x120x2-333 3M	600	24"	120	4 5/7"	2	2/6859	7,46

4/100 x B2 (2/6792 - GC)

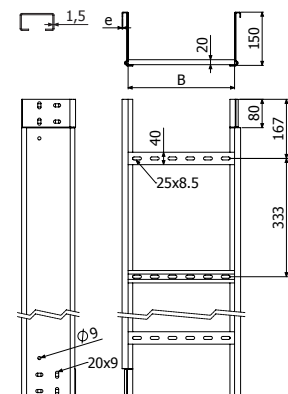


**FE H150 p333**



	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
FE 150x150x2-333 3M	150	6"	150	6"	2	2/6860	6,91
FE 200x150x2-333 3M	200	8"	150	6"	2	2/6861	7,07
FE 300x150x2-333 3M	300	12"	150	6"	2	2/6862	7,40
FE 400x150x2-333 3M	400	16"	150	6"	2	2/6863	7,72
FE 500x150x2-333 3M	500	20"	150	6"	2	2/6864	8,05
FE 600x150x2-333 3M	600	24"	150	6"	2	2/6865	8,37

8/100 x B2 (2/6792 - GC)





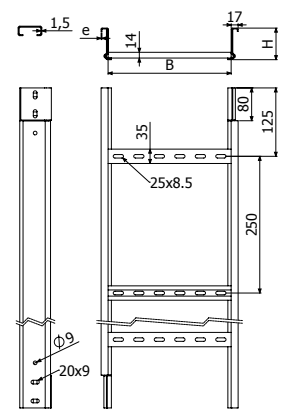
**FE H75 p250**



L = 3 m (10 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
FE 100x75x2-250 3M	100	4"	75	3"	2	2/6215	3,91
FE 150x75x2-250 3M	150	6"	75	3"	2	2/6992	4,09
FE 200x75x2-250 3M	200	8"	75	3"	2	2/7003	4,27
FE 300x75x2-250 3M	300	12"	75	3"	2	2/6239	4,62
FE 400x75x2-250 3M	400	16"	75	3"	2	2/4954	4,97
FE 500x75x2-250 3M	500	20"	75	3"	2	2/7004	5,33
FE 600x75x2-250 3M	600	24"	75	3"	2	2/6216	5,68

4/100 x B2 (2/6792 - GC)



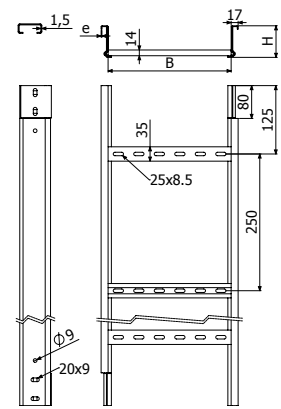
**FE H100 p250**



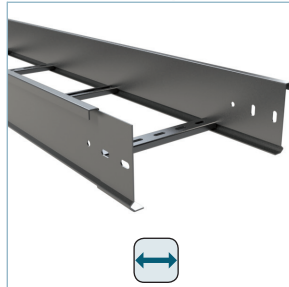
L = 3 m (10 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
FE 100x100x2-250 3M	100	4"	100	4"	2	2/7005	5,12
FE 150x100x2-250 3M	150	6"	100	4"	2	2/6059	5,29
FE 200x100x2-250 3M	200	8"	100	4"	2	2/6249	5,47
FE 300x100x2-250 3M	300	12"	100	4"	2	2/6060	5,82
FE 400x100x2-250 3M	400	16"	100	4"	2	2/6061	6,18
FE 500x100x2-250 3M	500	20"	100	4"	2	2/7006	6,53
FE 600x100x2-250 3M	600	24"	100	4"	2	2/6062	6,88

4/100 x B2 (2/6792 - GC)



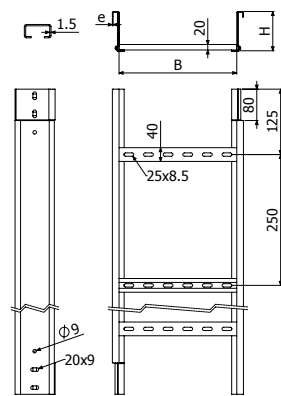
**FE H120 p250**



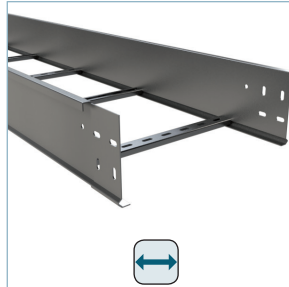
L = 3 m (10 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
FE 150x120x2-250 3M	150	6"	120	4 5/7"	2	2/7024	6,12
FE 200x120x2-250 3M	200	8"	120	4 5/7"	2	2/7025	6,34
FE 300x120x2-250 3M	300	12"	120	4 5/7"	2	2/7026	6,78
FE 400x120x2-250 3M	400	16"	120	4 5/7"	2	2/7027	7,22
FE 500x120x2-250 3M	500	20"	120	4 5/7"	2	2/7028	7,67
FE 600x120x2-250 3M	600	24"	120	4 5/7"	2	2/7029	8,11

4/100 x B2 (2/6792 - GC)



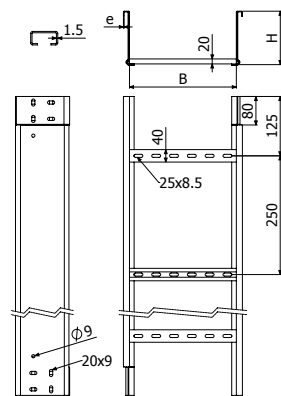
**FE H150 p250**



L = 3 m (10 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
FE 150x150x2-250 3M	150	6"	150	6"	2	2/7030	7,15
FE 200x150x2-250 3M	200	8"	150	6"	2	2/7031	7,37
FE 300x150x2-250 3M	300	12"	150	6"	2	2/7032	7,81
FE 400x150x2-250 3M	400	16"	150	6"	2	2/7033	8,26
FE 500x150x2-250 3M	500	20"	150	6"	2	2/7034	8,70
FE 600x150x2-250 3M	600	24"	150	6"	2	2/7035	9,14

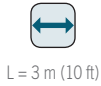
8/100 x B2 (2/6792 - GC)





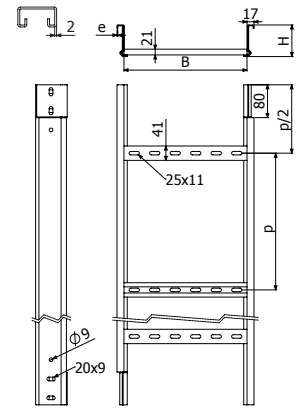


**F2E H100**

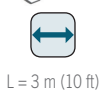


	B		H		e	GC					
						p=9" (230 mm)		p=10" (250 mm)		p=12" (300mm)	
	mm	inch	mm	inch		mm	REF.	kg/m	REF.	kg/m	REF.
F2E 100x100x2-p 3M	100	4"	100	4"	2	2/14361	5,60	2/14257	5,55	2/14352	5,44
F2E 150x100x2-p 3M	150	6"	100	4"	2	2/14362	5,96	2/14258	5,87	2/14353	5,71
F2E 200x100x2-p 3M	200	8"	100	4"	2	2/14363	6,31	2/14259	6,20	2/14354	5,98
F2E 300x100x2-p 3M	300	12"	100	4"	2	2/14364	7,02	2/14260	6,86	2/14355	6,53
F2E 400x100x2-p 3M	400	16"	100	4"	2	2/14365	7,73	2/14261	7,51	2/14356	7,08
F2E 500x100x2-p 3M	500	20"	100	4"	2	2/14366	8,44	2/14262	8,17	2/14357	7,62
F2E 600x100x2-p 3M	600	24"	100	4"	2	2/14367	9,15	2/14263	8,82	2/14358	8,17

4/100 x B2 (2/6792 - GC)

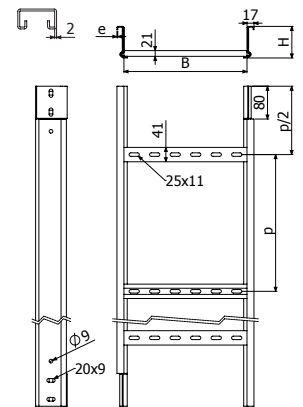


**F2E H120**

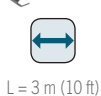


	B		H		e	GC					
						p=9" (230 mm)		p=10" (250 mm)		p=12" (300mm)	
	mm	inch	mm	inch		mm	REF.	kg/m	REF.	kg/m	REF.
F2E 150x120x2-p 3M	150	6"	120	4 5/7"	2	2/14396	6,66	2/14275	6,58	2/14388	6,42
F2E 200x120x2-p 3M	200	8"	120	4 5/7"	2	2/14397	7,02	2/14276	6,91	2/14389	6,69
F2E 300x120x2-p 3M	300	12"	120	4 5/7"	2	2/14398	7,72	2/14277	7,56	2/14390	7,23
F2E 400x120x2-p 3M	400	16"	120	4 5/7"	2	2/14399	8,43	2/14278	8,22	2/14391	7,78
F2E 500x120x2-p 3M	500	20"	120	4 5/7"	2	2/14400	9,14	2/14279	8,87	2/14392	8,32
F2E 600x120x2-p 3M	600	24"	120	4 5/7"	2	2/14401	9,85	2/14280	9,53	2/14393	8,87

4/100 x B2 (2/6792 - GC)

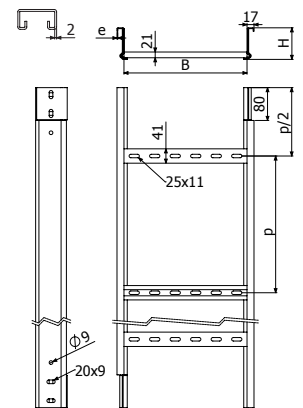


**F2E H150**



	B		H		e	GC					
						p=9" (230 mm)		p=10" (250 mm)		p=12" (300mm)	
	mm	inch	mm	inch		mm	REF.	kg/m	REF.	kg/m	REF.
F2E 150x150x2-p 3M	150	6"	150	6"	2	2/14428	7,72	2/14291	7,63	2/14420	7,47
F2E 200x150x2-p 3M	200	8"	150	6"	2	2/14429	8,07	2/14292	7,96	2/14421	7,74
F2E 300x150x2-p 3M	300	12"	150	6"	2	2/14430	8,78	2/14293	8,62	2/14422	8,29
F2E 400x150x2-p 3M	400	16"	150	6"	2	2/14431	9,49	2/14294	9,27	2/14423	8,84
F2E 500x150x2-p 3M	500	20"	150	6"	2	2/14432	10,20	2/14295	9,93	2/14424	9,38
F2E 600x150x2-p 3M	600	24"	150	6"	2	2/14433	10,91	2/14296	10,58	2/14425	9,93

8/100 x B2 (2/6792 - GC)





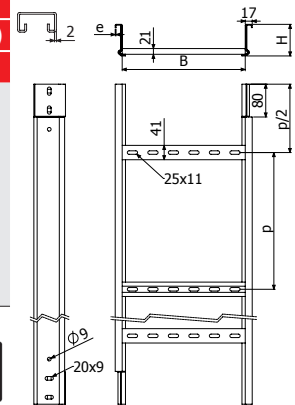
**F2E H100 6M**



L = 6 m (20 ft)

	B		H		e	GC					
						p=9" (230 mm)		p=10" (250 mm)		p=12" (300mm)	
	mm	inch	mm	inch		mm	REF.	kg/m	REF.	kg/m	REF.
F2E 100X100x2-p 6M	100	4"	100	4"	2	2/14379	5,60	2/14266	5,55	2/14370	5,44
F2E 150X100x2-p 6M	150	6"	100	4"	2	2/14380	5,96	2/14267	5,87	2/14371	5,71
F2E 200X100x2-p 6M	200	8"	100	4"	2	2/14381	6,31	2/14268	6,20	2/14372	5,98
F2E 300X100x2-p 6M	300	12"	100	4"	2	2/14382	7,02	2/14269	6,86	2/14373	6,53
F2E 400X100x2-p 6M	400	16"	100	4"	2	2/14383	7,73	2/14270	7,51	2/14374	7,08
F2E 500X100x2-p 6M	500	20"	100	4"	2	2/14384	8,44	2/14271	8,17	2/14375	7,62
F2E 600X100x2-p 6M	600	24"	100	4"	2	2/14385	9,15	2/14272	8,82	2/14376	8,17

4/100 x B2 (2/6792 - GC)



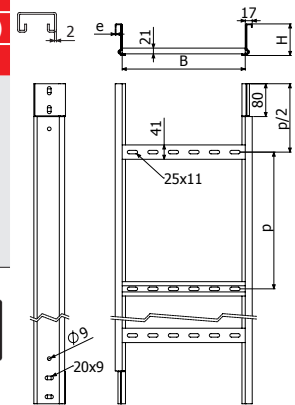
**F2E H120 6M**



L = 6 m (20 ft)

	B		H		e	GC					
						p=9" (230 mm)		p=10" (250 mm)		p=12" (300mm)	
	mm	inch	mm	inch		mm	REF.	kg/m	REF.	kg/m	REF.
F2E 150X120x2-p 6M	150	6"	120	4 5/7"	2	2/14412	6,66	2/14283	6,58	2/14404	6,42
F2E 200X120x2-p 6M	200	8"	120	4 5/7"	2	2/14413	7,02	2/14284	6,91	2/14405	6,69
F2E 300X120x2-p 6M	300	12"	120	4 5/7"	2	2/14414	7,72	2/14285	7,56	2/14406	7,23
F2E 400X120x2-p 6M	400	16"	120	4 5/7"	2	2/14415	8,43	2/14286	8,22	2/14407	7,78
F2E 500X120x2-p 6M	500	20"	120	4 5/7"	2	2/14416	9,14	2/14287	8,87	2/14408	8,32
F2E 600X120x2-p 6M	600	24"	120	4 5/7"	2	2/14417	9,85	2/14288	9,53	2/14409	8,87

4/100 x B2 (2/6792 - GC)



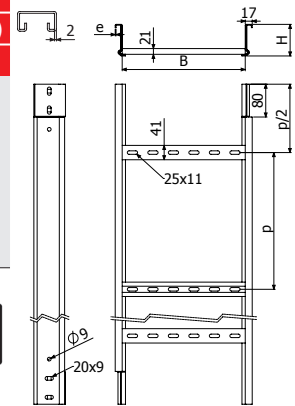
**F2E H150 6M**



L = 6 m (20 ft)

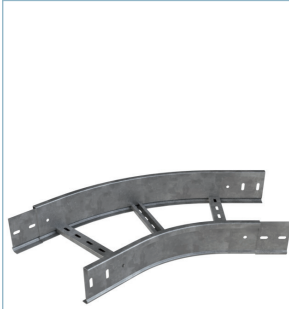
	B		H		e	GC					
						p=9" (230 mm)		p=10" (250 mm)		p=12" (300mm)	
	mm	inch	mm	inch		mm	REF.	kg/m	REF.	kg/m	REF.
F2E 150X150x2-p 6M	150	6"	150	6"	2	2/14444	7,72	2/14299	7,63	2/14436	7,47
F2E 200X150x2-p 6M	200	8"	150	6"	2	2/14445	8,07	2/14300	7,96	2/14437	7,74
F2E 300X150x2-p 6M	300	12"	150	6"	2	2/14446	8,78	2/14301	8,62	2/14438	8,29
F2E 400X150x2-p 6M	400	16"	150	6"	2	2/14447	9,49	2/14302	9,27	2/14439	8,84
F2E 500X150x2-p 6M	500	20"	150	6"	2	2/14448	10,20	2/14303	9,93	2/14440	9,38
F2E 600X150x2-p 6M	600	24"	150	6"	2	2/14449	10,91	2/14304	10,58	2/14441	9,93

8/100 x B2 (2/6792 - GC)





**CPFE30-300**



H75-H120

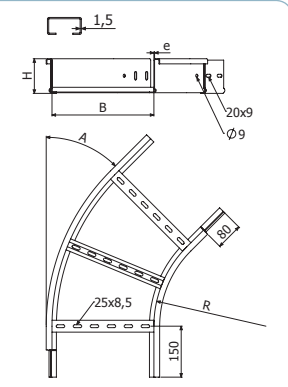


H150

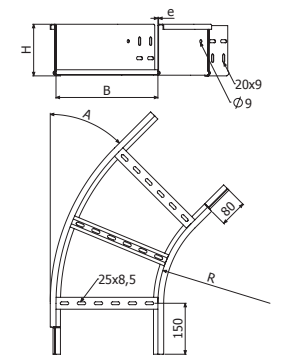


	A	R		B		H		GC	
		°	mm	inch	mm	inch	mm	inch	REF.
CPFE30-300 100X75X2	30	300	12"	100	4"	75	3"	2/14651	1,93
CPFE30-300 150X75X2	30	300	12"	150	6"	75	3"	2/14652	2,07
CPFE30-300 200X75X2	30	300	12"	200	8"	75	3"	2/14653	2,20
CPFE30-300 300X75X2	30	300	12"	300	12"	75	3"	2/14654	2,47
CPFE30-300 400X75X2	30	300	12"	400	16"	75	3"	2/14655	2,73
CPFE30-300 500X75X2	30	300	12"	500	20"	75	3"	2/14656	3,00
CPFE30-300 600X75X2	30	300	12"	600	24"	75	3"	2/14657	3,77
CPFE30-300 100X100X2	30	300	12"	100	4"	100	4"	2/14658	2,32
CPFE30-300 150X100X2	30	300	12"	150	6"	100	4"	2/14659	2,46
CPFE30-300 200X100X2	30	300	12"	200	8"	100	4"	2/14660	2,61
CPFE30-300 300X100X2	30	300	12"	300	12"	100	4"	2/14661	2,89
CPFE30-300 400X100X2	30	300	12"	400	16"	100	4"	2/14662	3,18
CPFE30-300 500X100X2	30	300	12"	500	20"	100	4"	2/14663	3,89
CPFE30-300 600X100X2	30	300	12"	600	24"	100	4"	2/14664	4,27
CPFE30-300 150X120X2	30	300	12"	150	6"	120	4 5/7"	2/14665	2,84
CPFE30-300 200X120X2	30	300	12"	200	8"	120	4 5/7"	2/14666	3,01
CPFE30-300 300X120X2	30	300	12"	300	12"	120	4 5/7"	2/14667	3,36
CPFE30-300 400X120X2	30	300	12"	400	16"	120	4 5/7"	2/14668	3,70
CPFE30-300 500X120X2	30	300	12"	500	20"	120	4 5/7"	2/14669	4,58
CPFE30-300 600X120X2	30	300	12"	600	24"	120	4 5/7"	2/14670	5,03
CPFE30-300 150X150X2	30	300	12"	150	6"	150	6"	2/14671	3,32
CPFE30-300 200X150X2	30	300	12"	200	8"	150	6"	2/14672	3,50
CPFE30-300 300X150X2	30	300	12"	300	12"	150	6"	2/14673	3,87
CPFE30-300 400X150X2	30	300	12"	400	16"	150	6"	2/14674	4,24
CPFE30-300 500X150X2	30	300	12"	500	20"	150	6"	2/14675	5,14
CPFE30-300 600X150X2	30	300	12"	600	24"	150	6"	2/14676	5,62

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)

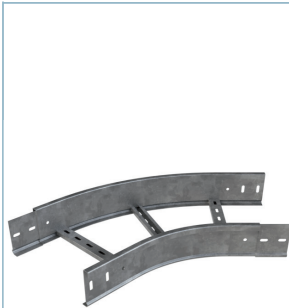


H75-H120



H150

**CPFE45-300**



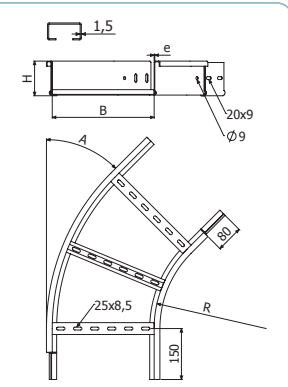
H75-H120



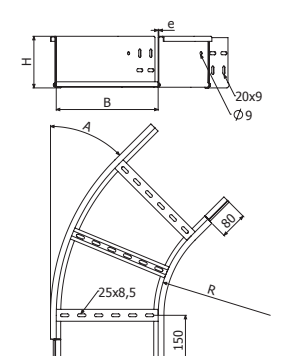
H150

	A	R		B		H		GC	
		°	mm	inch	mm	inch	mm	inch	REF.
CPFE45-300 100X75X2	45	300	12"	100	4"	75	3"	2/14677	2,35
CPFE45-300 150X75X2	45	300	12"	150	6"	75	3"	2/14678	2,55
CPFE45-300 200X75X2	45	300	12"	200	8"	75	3"	2/14679	2,75
CPFE45-300 300X75X2	45	300	12"	300	12"	75	3"	2/14680	3,15
CPFE45-300 400X75X2	45	300	12"	400	16"	75	3"	2/14681	3,55
CPFE45-300 500X75X2	45	300	12"	500	20"	75	3"	2/14682	3,95
CPFE45-300 600X75X2	45	300	12"	600	24"	75	3"	2/14683	4,35
CPFE45-300 100X100X2	45	300	12"	100	4"	100	4"	2/14684	2,81
CPFE45-300 150X100X2	45	300	12"	150	6"	100	4"	2/14685	3,03
CPFE45-300 200X100X2	45	300	12"	200	8"	100	4"	2/14686	3,24
CPFE45-300 300X100X2	45	300	12"	300	12"	100	4"	2/14687	3,67
CPFE45-300 400X100X2	45	300	12"	400	16"	100	4"	2/14688	4,10
CPFE45-300 500X100X2	45	300	12"	500	20"	100	4"	2/14689	4,53
CPFE45-300 600X100X2	45	300	12"	600	24"	100	4"	2/14690	4,96
CPFE45-300 150X120X2	45	300	12"	150	6"	120	4 5/7"	2/14691	3,50
CPFE45-300 200X120X2	45	300	12"	200	8"	120	4 5/7"	2/14692	3,76
CPFE45-300 300X120X2	45	300	12"	300	12"	120	4 5/7"	2/14693	4,28
CPFE45-300 400X120X2	45	300	12"	400	16"	120	4 5/7"	2/14694	4,79
CPFE45-300 500X120X2	45	300	12"	500	20"	120	4 5/7"	2/14695	5,31
CPFE45-300 600X120X2	45	300	12"	600	24"	120	4 5/7"	2/14696	5,82
CPFE45-300 150X150X2	45	300	12"	150	6"	150	6"	2/14697	4,07
CPFE45-300 200X150X2	45	300	12"	200	8"	150	6"	2/14698	4,35
CPFE45-300 300X150X2	45	300	12"	300	12"	150	6"	2/14699	4,90
CPFE45-300 400X150X2	45	300	12"	400	16"	150	6"	2/14700	5,46
CPFE45-300 500X150X2	45	300	12"	500	20"	150	6"	2/14701	6,01
CPFE45-300 600X150X2	45	300	12"	600	24"	150	6"	2/14702	6,57

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150



**CPFE60-300**



H75-H120

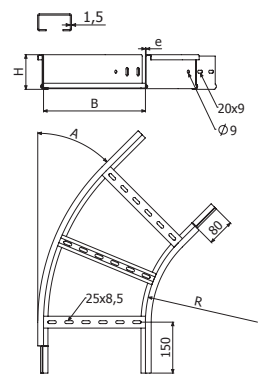


H150

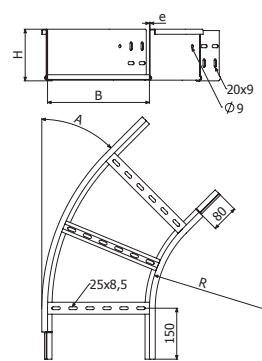


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE60-300 100X75X2	60	300	12"	100	4"	75	3"	2/14703	2,69	
CPFE60-300 150X75X2	60	300	12"	150	6"	75	3"	2/14704	2,91	
CPFE60-300 200X75X2	60	300	12"	200	8"	75	3"	2/14705	3,13	
CPFE60-300 300X75X2	60	300	12"	300	12"	75	3"	2/14706	3,58	
CPFE60-300 400X75X2	60	300	12"	400	16"	75	3"	2/14707	4,37	
CPFE60-300 500X75X2	60	300	12"	500	20"	75	3"	2/14708	4,90	
CPFE60-300 600X75X2	60	300	12"	600	24"	75	3"	2/14709	5,43	
CPFE60-300 100X100X2	60	300	12"	100	4"	100	4"	2/14710	3,22	
CPFE60-300 150X100X2	60	300	12"	150	6"	100	4"	2/14711	3,46	
CPFE60-300 200X100X2	60	300	12"	200	8"	100	4"	2/14712	3,71	
CPFE60-300 300X100X2	60	300	12"	300	12"	100	4"	2/14713	4,20	
CPFE60-300 400X100X2	60	300	12"	400	16"	100	4"	2/14714	5,03	
CPFE60-300 500X100X2	60	300	12"	500	20"	100	4"	2/14715	5,60	
CPFE60-300 600X100X2	60	300	12"	600	24"	100	4"	2/14716	6,17	
CPFE60-300 150X120X2	60	300	12"	150	6"	120	4 5/7"	2/14717	4,00	
CPFE60-300 200X120X2	60	300	12"	200	8"	120	4 5/7"	2/14718	4,29	
CPFE60-300 300X120X2	60	300	12"	300	12"	120	4 5/7"	2/14719	4,87	
CPFE60-300 400X120X2	60	300	12"	400	16"	120	4 5/7"	2/14720	5,88	
CPFE60-300 500X120X2	60	300	12"	500	20"	120	4 5/7"	2/14721	6,57	
CPFE60-300 600X120X2	60	300	12"	600	24"	120	4 5/7"	2/14722	7,26	
CPFE60-300 150X150X2	60	300	12"	150	6"	150	6"	2/14723	4,66	
CPFE60-300 200X150X2	60	300	12"	200	8"	150	6"	2/14724	4,98	
CPFE60-300 300X150X2	60	300	12"	300	12"	150	6"	2/14725	5,61	
CPFE60-300 400X150X2	60	300	12"	400	16"	150	6"	2/14726	6,67	
CPFE60-300 500X150X2	60	300	12"	500	20"	150	6"	2/14727	7,41	
CPFE60-300 600X150X2	60	300	12"	600	24"	150	6"	2/14728	8,15	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)

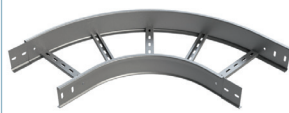


H75-H120



H150

**CPFE-300**



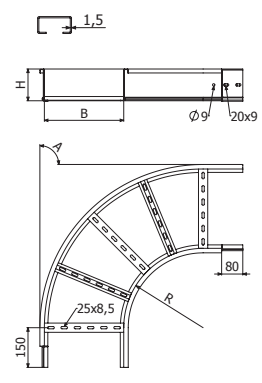
H75-H120



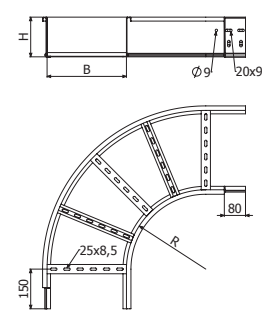
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE-300 100X75X2	90	300	12"	100	4"	75	3"	2/0887	3,46	
CPFE-300 150X75X2	90	300	12"	150	6"	75	3"	2/0888	3,77	
CPFE-300 200X75X2	90	300	12"	200	8"	75	3"	2/0889	4,07	
CPFE-300 300X75X2	90	300	12"	300	12"	75	3"	2/0890	4,69	
CPFE-300 400X75X2	90	300	12"	400	16"	75	3"	2/0891	5,63	
CPFE-300 500X75X2	90	300	12"	500	20"	75	3"	2/0892	6,33	
CPFE-300 600X75X2	90	300	12"	600	24"	75	3"	2/0893	7,53	
CPFE-300 100X100X2	90	300	12"	100	4"	100	4"	2/0895	4,23	
CPFE-300 150X100X2	90	300	12"	150	6"	100	4"	2/0896	4,57	
CPFE-300 200X100X2	90	300	12"	200	8"	100	4"	2/0897	4,91	
CPFE-300 300X100X2	90	300	12"	300	12"	100	4"	2/0898	5,59	
CPFE-300 400X100X2	90	300	12"	400	16"	100	4"	2/0899	6,60	
CPFE-300 500X100X2	90	300	12"	500	20"	100	4"	2/0900	7,36	
CPFE-300 600X100X2	90	300	12"	600	24"	100	4"	2/0901	8,64	
CPFE-300 150X120X2	90	300	12"	150	6"	120	4 5/7"	2/6880	5,38	
CPFE-300 200X120X2	90	300	12"	200	8"	120	4 5/7"	2/6881	5,80	
CPFE-300 300X120X2	90	300	12"	300	12"	120	4 5/7"	2/6882	6,64	
CPFE-300 400X120X2	90	300	12"	400	16"	120	4 5/7"	2/6883	7,94	
CPFE-300 500X120X2	90	300	12"	500	20"	120	4 5/7"	2/6884	8,90	
CPFE-300 600X120X2	90	300	12"	600	24"	120	4 5/7"	2/6885	10,53	
CPFE-300 150X150X2	90	300	12"	150	6"	150	6"	2/6886	6,33	
CPFE-300 200X150X2	90	300	12"	200	8"	150	6"	2/6887	6,80	
CPFE-300 300X150X2	90	300	12"	300	12"	150	6"	2/6888	7,72	
CPFE-300 400X150X2	90	300	12"	400	16"	150	6"	2/6889	9,10	
CPFE-300 500X150X2	90	300	12"	500	20"	150	6"	2/6890	10,14	
CPFE-300 600X150X2	90	300	12"	600	24"	150	6"	2/6891	11,85	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150





**CPFE30-600**



H75-H120

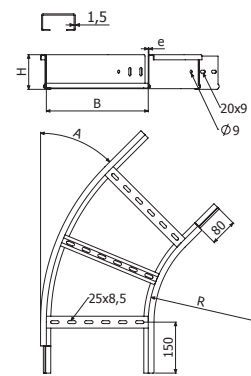


H150

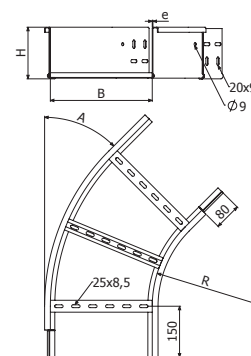


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE30-600 100X75X2	30	600	24"	100	4"	75	3"	2/14886	2,59	
CPFE30-600 150X75X2	30	600	24"	150	6"	75	3"	2/14887	2,77	
CPFE30-600 200X75X2	30	600	24"	200	8"	75	3"	2/14888	2,94	
CPFE30-600 300X75X2	30	600	24"	300	12"	75	3"	2/14889	3,29	
CPFE30-600 400X75X2	30	600	24"	400	16"	75	3"	2/14890	3,64	
CPFE30-600 500X75X2	30	600	24"	500	20"	75	3"	2/14891	4,00	
CPFE30-600 600X75X2	30	600	24"	600	24"	75	3"	2/14892	4,35	
CPFE30-600 100X100X2	30	600	24"	100	4"	100	4"	2/14893	3,10	
CPFE30-600 150X100X2	30	600	24"	150	6"	100	4"	2/14894	3,29	
CPFE30-600 200X100X2	30	600	24"	200	8"	100	4"	2/14895	3,48	
CPFE30-600 300X100X2	30	600	24"	300	12"	100	4"	2/14896	3,85	
CPFE30-600 400X100X2	30	600	24"	400	16"	100	4"	2/14897	4,22	
CPFE30-600 500X100X2	30	600	24"	500	20"	100	4"	2/14898	4,59	
CPFE30-600 600X100X2	30	600	24"	600	24"	100	4"	2/14899	4,96	
CPFE30-600 150X120X2	30	600	24"	150	6"	120	4 5/7"	2/14900	3,80	
CPFE30-600 200X120X2	30	600	24"	200	8"	120	4 5/7"	2/14901	4,02	
CPFE30-600 300X120X2	30	600	24"	300	12"	120	4 5/7"	2/14902	4,47	
CPFE30-600 400X120X2	30	600	24"	400	16"	120	4 5/7"	2/14903	4,92	
CPFE30-600 500X120X2	30	600	24"	500	20"	120	4 5/7"	2/14904	5,37	
CPFE30-600 600X120X2	30	600	24"	600	24"	120	4 5/7"	2/14905	5,82	
CPFE30-600 150X150X2	30	600	24"	150	6"	150	6"	2/14906	4,43	
CPFE30-600 200X150X2	30	600	24"	200	8"	150	6"	2/14907	4,66	
CPFE30-600 300X150X2	30	600	24"	300	12"	150	6"	2/14908	5,14	
CPFE30-600 400X150X2	30	600	24"	400	16"	150	6"	2/14909	5,61	
CPFE30-600 500X150X2	30	600	24"	500	20"	150	6"	2/14910	6,09	
CPFE30-600 600X150X2	30	600	24"	600	24"	150	6"	2/14911	6,57	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150

**CPFE45-600**



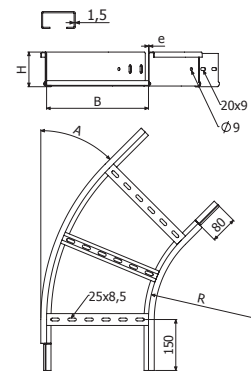
H75-H120



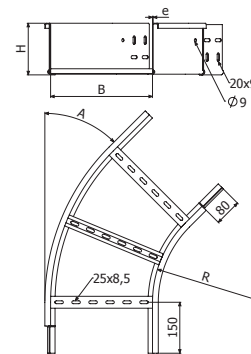
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE45-600 100X75X2	45	600	24"	100	4"	75	3"	2/14912	3,30	
CPFE45-600 150X75X2	45	600	24"	150	6"	75	3"	2/14913	3,54	
CPFE45-600 200X75X2	45	600	24"	200	8"	75	3"	2/14914	3,78	
CPFE45-600 300X75X2	45	600	24"	300	12"	75	3"	2/14915	4,27	
CPFE45-600 400X75X2	45	600	24"	400	16"	75	3"	2/14916	4,75	
CPFE45-600 500X75X2	45	600	24"	500	20"	75	3"	2/14917	5,23	
CPFE45-600 600X75X2	45	600	24"	600	24"	75	3"	2/14918	5,72	
CPFE45-600 100X100X2	45	600	24"	100	4"	100	4"	2/14919	3,95	
CPFE45-600 150X100X2	45	600	24"	150	6"	100	4"	2/14920	4,20	
CPFE45-600 200X100X2	45	600	24"	200	8"	100	4"	2/14921	4,46	
CPFE45-600 300X100X2	45	600	24"	300	12"	100	4"	2/14922	4,98	
CPFE45-600 400X100X2	45	600	24"	400	16"	100	4"	2/14923	5,49	
CPFE45-600 500X100X2	45	600	24"	500	20"	100	4"	2/14924	6,01	
CPFE45-600 600X100X2	45	600	24"	600	24"	100	4"	2/14925	6,52	
CPFE45-600 150X120X2	45	600	24"	150	6"	120	4 5/7"	2/14926	4,86	
CPFE45-600 200X120X2	45	600	24"	200	8"	120	4 5/7"	2/14927	5,17	
CPFE45-600 300X120X2	45	600	24"	300	12"	120	4 5/7"	2/14928	5,79	
CPFE45-600 400X120X2	45	600	24"	400	16"	120	4 5/7"	2/14929	6,41	
CPFE45-600 500X120X2	45	600	24"	500	20"	120	4 5/7"	2/14930	7,04	
CPFE45-600 600X120X2	45	600	24"	600	24"	120	4 5/7"	2/14931	7,66	
CPFE45-600 150X150X2	45	600	24"	150	6"	150	6"	2/14932	5,65	
CPFE45-600 200X150X2	45	600	24"	200	8"	150	6"	2/14933	5,98	
CPFE45-600 300X150X2	45	600	24"	300	12"	150	6"	2/14934	6,64	
CPFE45-600 400X150X2	45	600	24"	400	16"	150	6"	2/14935	7,30	
CPFE45-600 500X150X2	45	600	24"	500	20"	150	6"	2/14936	7,96	
CPFE45-600 600X150X2	45	600	24"	600	24"	150	6"	2/14937	8,62	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150



**CPFE60-600**



H75-H120

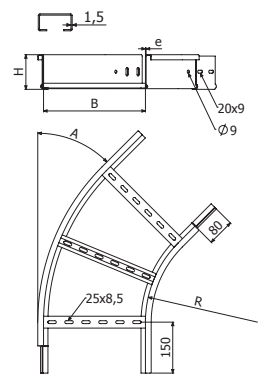


H150

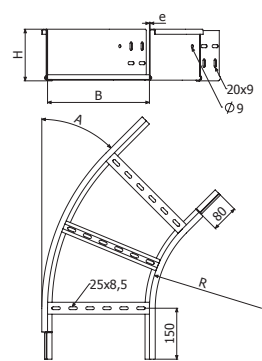


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE60-600 100X75X2	60	600	24"	100	4"	75	3"	2/15605	3,92	
CPFE60-600 150X75X2	60	600	24"	150	6"	75	3"	2/15606	4,18	
CPFE60-600 200X75X2	60	600	24"	200	8"	75	3"	2/15607	4,62	
CPFE60-600 300X75X2	60	600	24"	300	12"	75	3"	2/15608	5,24	
CPFE60-600 400X75X2	60	600	24"	400	16"	75	3"	2/15609	5,85	
CPFE60-600 500X75X2	60	600	24"	500	20"	75	3"	2/15610	6,47	
CPFE60-600 600X75X2	60	600	24"	600	24"	75	3"	2/15611	7,09	
CPFE60-600 100X100X2	60	600	24"	100	4"	100	4"	2/15612	4,70	
CPFE60-600 150X100X2	60	600	24"	150	6"	100	4"	2/15613	4,99	
CPFE60-600 200X100X2	60	600	24"	200	8"	100	4"	2/15614	5,45	
CPFE60-600 300X100X2	60	600	24"	300	12"	100	4"	2/15615	6,11	
CPFE60-600 400X100X2	60	600	24"	400	16"	100	4"	2/15616	6,76	
CPFE60-600 500X100X2	60	600	24"	500	20"	100	4"	2/15617	7,42	
CPFE60-600 600X100X2	60	600	24"	600	24"	100	4"	2/15618	8,08	
CPFE60-600 150X120X2	60	600	24"	150	6"	120	4 5/7"	2/15619	5,76	
CPFE60-600 200X120X2	60	600	24"	200	8"	120	4 5/7"	2/15620	6,31	
CPFE60-600 300X120X2	60	600	24"	300	12"	120	4 5/7"	2/15621	7,11	
CPFE60-600 400X120X2	60	600	24"	400	16"	120	4 5/7"	2/15622	7,90	
CPFE60-600 500X120X2	60	600	24"	500	20"	120	4 5/7"	2/15623	8,70	
CPFE60-600 600X120X2	60	600	24"	600	24"	120	4 5/7"	2/15624	9,49	
CPFE60-600 150X150X2	60	600	24"	150	6"	150	6"	2/15625	6,72	
CPFE60-600 200X150X2	60	600	24"	200	8"	150	6"	2/15626	7,30	
CPFE60-600 300X150X2	60	600	24"	300	12"	150	6"	2/15627	8,15	
CPFE60-600 400X150X2	60	600	24"	400	16"	150	6"	2/15628	8,99	
CPFE60-600 500X150X2	60	600	24"	500	20"	150	6"	2/15629	9,84	
CPFE60-600 600X150X2	60	600	24"	600	24"	150	6"	2/15630	10,68	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)

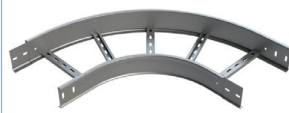


H75-H120



H150

**CPFE-600**



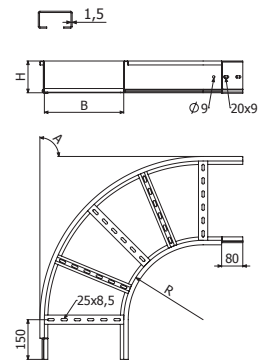
H75-H120



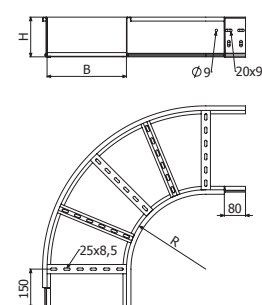
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPFE-600 100X75X2	90	600	24"	100	4"	75	3"	2/15631	5,33	
CPFE-600 150X75X2	90	600	24"	150	6"	75	3"	2/15632	5,73	
CPFE-600 200X75X2	90	600	24"	200	8"	75	3"	2/15633	6,13	
CPFE-600 300X75X2	90	600	24"	300	12"	75	3"	2/15634	6,93	
CPFE-600 400X75X2	90	600	24"	400	16"	75	3"	2/15635	8,06	
CPFE-600 500X75X2	90	600	24"	500	20"	75	3"	2/15636	8,95	
CPFE-600 600X75X2	90	600	24"	600	24"	75	3"	2/15637	9,83	
CPFE-600 100X100X2	90	600	24"	100	4"	100	4"	2/15638	6,39	
CPFE-600 150X100X2	90	600	24"	150	6"	100	4"	2/15639	6,82	
CPFE-600 200X100X2	90	600	24"	200	8"	100	4"	2/15640	7,25	
CPFE-600 300X100X2	90	600	24"	300	12"	100	4"	2/15641	8,11	
CPFE-600 400X100X2	90	600	24"	400	16"	100	4"	2/15642	9,31	
CPFE-600 500X100X2	90	600	24"	500	20"	100	4"	2/15643	10,26	
CPFE-600 600X100X2	90	600	24"	600	24"	100	4"	2/15644	11,20	
CPFE-600 150X120X2	90	600	24"	150	6"	120	4 5/7"	2/15645	7,87	
CPFE-600 200X120X2	90	600	24"	200	8"	120	4 5/7"	2/15646	8,39	
CPFE-600 300X120X2	90	600	24"	300	12"	120	4 5/7"	2/15647	9,42	
CPFE-600 400X120X2	90	600	24"	400	16"	120	4 5/7"	2/15648	10,88	
CPFE-600 500X120X2	90	600	24"	500	20"	120	4 5/7"	2/15649	12,02	
CPFE-600 600X120X2	90	600	24"	600	24"	120	4 5/7"	2/15650	13,15	
CPFE-600 150X150X2	90	600	24"	150	6"	150	6"	2/15651	9,18	
CPFE-600 200X150X2	90	600	24"	200	8"	150	6"	2/15652	9,73	
CPFE-600 300X150X2	90	600	24"	300	12"	150	6"	2/15653	10,84	
CPFE-600 400X150X2	90	600	24"	400	16"	150	6"	2/15654	12,37	
CPFE-600 500X150X2	90	600	24"	500	20"	150	6"	2/15655	13,59	
CPFE-600 600X150X2	90	600	24"	600	24"	150	6"	2/15656	14,80	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150



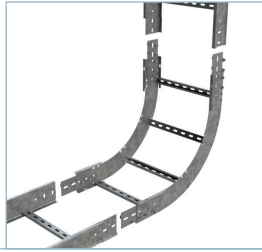
**CCFE30-300**



H75-H120

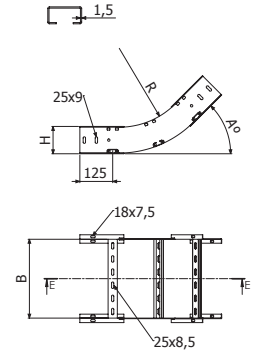


H150

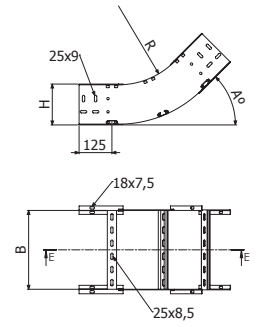


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE30-300 100X75X2	30	300	12"	100	4"	75	3"	2/14729	1,64	
CCFE30-300 150X75X2	30	300	12"	150	6"	75	3"	2/14730	1,73	
CCFE30-300 200X75X2	30	300	12"	200	8"	75	3"	2/14731	1,81	
CCFE30-300 300X75X2	30	300	12"	300	12"	75	3"	2/14732	1,98	
CCFE30-300 400X75X2	30	300	12"	400	16"	75	3"	2/14733	2,15	
CCFE30-300 500X75X2	30	300	12"	500	20"	75	3"	2/14734	2,32	
CCFE30-300 600X75X2	30	300	12"	600	24"	75	3"	2/14735	2,49	
CCFE30-300 100X100X2	30	300	12"	100	4"	100	4"	2/14736	2,04	
CCFE30-300 150X100X2	30	300	12"	150	6"	100	4"	2/14737	2,13	
CCFE30-300 200X100X2	30	300	12"	200	8"	100	4"	2/14738	2,21	
CCFE30-300 300X100X2	30	300	12"	300	12"	100	4"	2/14739	2,38	
CCFE30-300 400X100X2	30	300	12"	400	16"	100	4"	2/14740	2,55	
CCFE30-300 500X100X2	30	300	12"	500	20"	100	4"	2/14741	2,72	
CCFE30-300 600X100X2	30	300	12"	600	24"	100	4"	2/14742	2,90	
CCFE30-300 150X120X2	30	300	12"	150	6"	120	4 5/7"	2/14743	2,52	
CCFE30-300 200X120X2	30	300	12"	200	8"	120	4 5/7"	2/14744	2,62	
CCFE30-300 300X120X2	30	300	12"	300	12"	120	4 5/7"	2/14745	2,84	
CCFE30-300 400X120X2	30	300	12"	400	16"	120	4 5/7"	2/14746	3,05	
CCFE30-300 500X120X2	30	300	12"	500	20"	120	4 5/7"	2/14747	3,26	
CCFE30-300 600X120X2	30	300	12"	600	24"	120	4 5/7"	2/14748	3,47	
CCFE30-300 150X150X2	30	300	12"	150	6"	150	6"	2/14749	3,03	
CCFE30-300 200X150X2	30	300	12"	200	8"	150	6"	2/14750	3,13	
CCFE30-300 300X150X2	30	300	12"	300	12"	150	6"	2/14751	3,34	
CCFE30-300 400X150X2	30	300	12"	400	16"	150	6"	2/14752	3,55	
CCFE30-300 500X150X2	30	300	12"	500	20"	150	6"	2/14753	3,76	
CCFE30-300 600X150X2	30	300	12"	600	24"	150	6"	2/14754	3,98	

2 x JUFE



H75-H120



H150



**CCFE45-300**



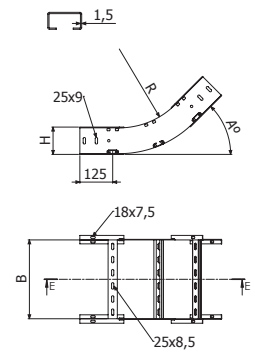
H75-H120



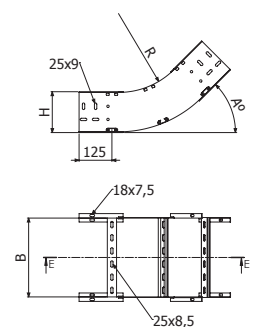
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE45-300 100X75X2	45	300	12"	100	4"	75	3"	2/14755	1,94	
CCFE45-300 150X75X2	45	300	12"	150	6"	75	3"	2/14756	2,07	
CCFE45-300 200X75X2	45	300	12"	200	8"	75	3"	2/14757	2,19	
CCFE45-300 300X75X2	45	300	12"	300	12"	75	3"	2/14758	2,45	
CCFE45-300 400X75X2	45	300	12"	400	16"	75	3"	2/14759	2,70	
CCFE45-300 500X75X2	45	300	12"	500	20"	75	3"	2/14760	2,96	
CCFE45-300 600X75X2	45	300	12"	600	24"	75	3"	2/14761	3,22	
CCFE45-300 100X100X2	45	300	12"	100	4"	100	4"	2/14762	2,42	
CCFE45-300 150X100X2	45	300	12"	150	6"	100	4"	2/14763	2,55	
CCFE45-300 200X100X2	45	300	12"	200	8"	100	4"	2/14764	2,68	
CCFE45-300 300X100X2	45	300	12"	300	12"	100	4"	2/14765	2,93	
CCFE45-300 400X100X2	45	300	12"	400	16"	100	4"	2/14766	3,19	
CCFE45-300 500X100X2	45	300	12"	500	20"	100	4"	2/14767	3,44	
CCFE45-300 600X100X2	45	300	12"	600	24"	100	4"	2/14768	3,70	
CCFE45-300 150X120X2	45	300	12"	150	6"	120	4 5/7"	2/14769	3,04	
CCFE45-300 200X120X2	45	300	12"	200	8"	120	4 5/7"	2/14770	3,20	
CCFE45-300 300X120X2	45	300	12"	300	12"	120	4 5/7"	2/14771	3,51	
CCFE45-300 400X120X2	45	300	12"	400	16"	120	4 5/7"	2/14772	3,83	
CCFE45-300 500X120X2	45	300	12"	500	20"	120	4 5/7"	2/14773	4,15	
CCFE45-300 600X120X2	45	300	12"	600	24"	120	4 5/7"	2/14774	4,46	
CCFE45-300 150X150X2	45	300	12"	150	6"	150	6"	2/14775	3,66	
CCFE45-300 200X150X2	45	300	12"	200	8"	150	6"	2/14776	3,81	
CCFE45-300 300X150X2	45	300	12"	300	12"	150	6"	2/14777	4,13	
CCFE45-300 400X150X2	45	300	12"	400	16"	150	6"	2/14778	4,45	
CCFE45-300 500X150X2	45	300	12"	500	20"	150	6"	2/14779	4,76	
CCFE45-300 600X150X2	45	300	12"	600	24"	150	6"	2/14780	5,08	

2 x JUFE



H75-H120



H150





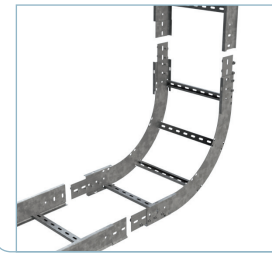
**CCFE60-300**



H75-H120

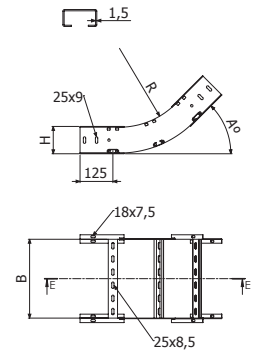


H150

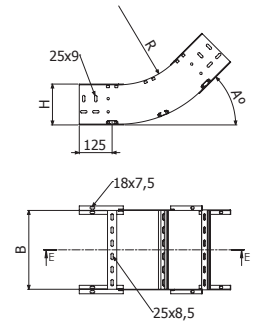


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE60-300 100X75X2	60	300	12"	100	4"	75	3"	2/14781	2,15	
CCFE60-300 150X75X2	60	300	12"	150	6"	75	3"	2/14782	2,28	
CCFE60-300 200X75X2	60	300	12"	200	8"	75	3"	2/14783	2,41	
CCFE60-300 300X75X2	60	300	12"	300	12"	75	3"	2/14784	2,66	
CCFE60-300 400X75X2	60	300	12"	400	16"	75	3"	2/14785	2,92	
CCFE60-300 500X75X2	60	300	12"	500	20"	75	3"	2/14786	3,17	
CCFE60-300 600X75X2	60	300	12"	600	24"	75	3"	2/14787	3,43	
CCFE60-300 100X100X2	60	300	12"	100	4"	100	4"	2/14788	2,71	
CCFE60-300 150X100X2	60	300	12"	150	6"	100	4"	2/14789	2,84	
CCFE60-300 200X100X2	60	300	12"	200	8"	100	4"	2/14790	2,97	
CCFE60-300 300X100X2	60	300	12"	300	12"	100	4"	2/14791	3,23	
CCFE60-300 400X100X2	60	300	12"	400	16"	100	4"	2/14792	3,48	
CCFE60-300 500X100X2	60	300	12"	500	20"	100	4"	2/14793	3,74	
CCFE60-300 600X100X2	60	300	12"	600	24"	100	4"	2/14794	3,99	
CCFE60-300 150X120X2	60	300	12"	150	6"	120	4 5/7"	2/14795	3,40	
CCFE60-300 200X120X2	60	300	12"	200	8"	120	4 5/7"	2/14796	3,56	
CCFE60-300 300X120X2	60	300	12"	300	12"	120	4 5/7"	2/14797	3,88	
CCFE60-300 400X120X2	60	300	12"	400	16"	120	4 5/7"	2/14798	4,19	
CCFE60-300 500X120X2	60	300	12"	500	20"	120	4 5/7"	2/14799	4,51	
CCFE60-300 600X120X2	60	300	12"	600	24"	120	4 5/7"	2/14800	4,83	
CCFE60-300 150X150X2	60	300	12"	150	6"	150	6"	2/14801	4,13	
CCFE60-300 200X150X2	60	300	12"	200	8"	150	6"	2/14802	4,28	
CCFE60-300 300X150X2	60	300	12"	300	12"	150	6"	2/14803	4,60	
CCFE60-300 400X150X2	60	300	12"	400	16"	150	6"	2/14804	4,92	
CCFE60-300 500X150X2	60	300	12"	500	20"	150	6"	2/14805	5,24	
CCFE60-300 600X150X2	60	300	12"	600	24"	150	6"	2/14806	5,55	

2 x JUFE



H75-H120



H150

**CCFE-300**



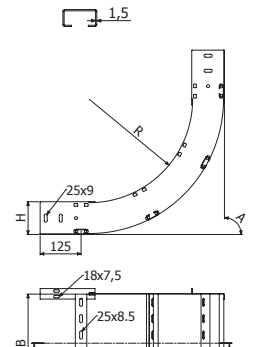
H75-H120



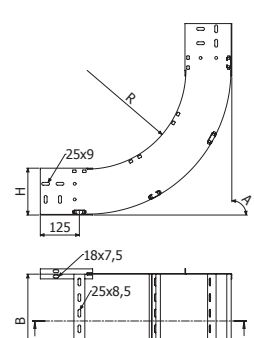
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE-300 100X75X2	90	300	12"	100	4"	75	3"	2/4794	2,71	
CCFE-300 150X75X2	90	300	12"	150	6"	75	3"	2/4596	2,88	
CCFE-300 200X75X2	90	300	12"	200	8"	75	3"	2/4548	3,07	
CCFE-300 300X75X2	90	300	12"	300	12"	75	3"	2/4549	3,43	
CCFE-300 400X75X2	90	300	12"	400	16"	75	3"	2/0802	3,78	
CCFE-300 500X75X2	90	300	12"	500	20"	75	3"	2/0803	4,14	
CCFE-300 600X75X2	90	300	12"	600	24"	75	3"	2/0804	4,50	
CCFE-300 100X100X2	90	300	12"	100	4"	100	4"	2/0805	3,50	
CCFE-300 150X100X2	90	300	12"	150	6"	100	4"	2/0806	3,69	
CCFE-300 200X100X2	90	300	12"	200	8"	100	4"	2/0807	3,86	
CCFE-300 300X100X2	90	300	12"	300	12"	100	4"	2/0808	4,22	
CCFE-300 400X100X2	90	300	12"	400	16"	100	4"	2/0809	4,59	
CCFE-300 500X100X2	90	300	12"	500	20"	100	4"	2/0810	4,94	
CCFE-300 600X100X2	90	300	12"	600	24"	100	4"	2/0811	5,30	
CCFE-300 150X120X2	90	300	12"	150	6"	120	4 5/7"	2/6892	4,51	
CCFE-300 200X120X2	90	300	12"	200	8"	120	4 5/7"	2/6893	4,74	
CCFE-300 300X120X2	90	300	12"	300	12"	120	4 5/7"	2/6894	5,22	
CCFE-300 400X120X2	90	300	12"	400	16"	120	4 5/7"	2/6895	5,69	
CCFE-300 500X120X2	90	300	12"	500	20"	120	4 5/7"	2/6896	6,16	
CCFE-300 600X120X2	90	300	12"	600	24"	120	4 5/7"	2/6897	6,64	
CCFE-300 150X150X2	90	300	12"	150	6"	150	6"	2/6898	5,50	
CCFE-300 200X150X2	90	300	12"	200	8"	150	6"	2/6899	5,73	
CCFE-300 300X150X2	90	300	12"	300	12"	150	6"	2/6900	6,21	
CCFE-300 400X150X2	90	300	12"	400	16"	150	6"	2/6901	6,68	
CCFE-300 500X150X2	90	300	12"	500	20"	150	6"	2/6902	7,15	
CCFE-300 600X150X2	90	300	12"	600	24"	150	6"	2/6903	7,63	

2 x JUFE



H75-H120



H150





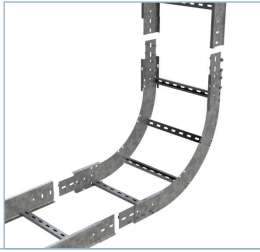
**CCFE30-600**



H75-H120

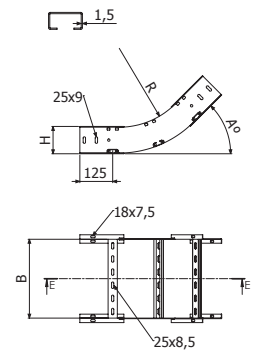


H150

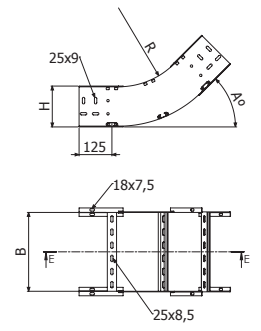


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE30-600 100X75X2	30	600	24"	100	4"	75	3"	2/15657	2,10	
CCFE30-600 150X75X2	30	600	24"	150	6"	75	3"	2/15658	2,23	
CCFE30-600 200X75X2	30	600	24"	200	8"	75	3"	2/15659	2,36	
CCFE30-600 300X75X2	30	600	24"	300	12"	75	3"	2/15660	2,61	
CCFE30-600 400X75X2	30	600	24"	400	16"	75	3"	2/15661	2,87	
CCFE30-600 500X75X2	30	600	24"	500	20"	75	3"	2/15662	3,13	
CCFE30-600 600X75X2	30	600	24"	600	24"	75	3"	2/15663	3,38	
CCFE30-600 100X100X2	30	600	24"	100	4"	100	4"	2/15664	2,63	
CCFE30-600 150X100X2	30	600	24"	150	6"	100	4"	2/15665	2,76	
CCFE30-600 200X100X2	30	600	24"	200	8"	100	4"	2/15666	2,89	
CCFE30-600 300X100X2	30	600	24"	300	12"	100	4"	2/15667	3,14	
CCFE30-600 400X100X2	30	600	24"	400	16"	100	4"	2/15668	3,40	
CCFE30-600 500X100X2	30	600	24"	500	20"	100	4"	2/15669	3,65	
CCFE30-600 600X100X2	30	600	24"	600	24"	100	4"	2/15670	3,91	
CCFE30-600 150X120X2	30	600	24"	150	6"	120	4 5/7"	2/15671	3,28	
CCFE30-600 200X120X2	30	600	24"	200	8"	120	4 5/7"	2/15672	3,44	
CCFE30-600 300X120X2	30	600	24"	300	12"	120	4 5/7"	2/15673	3,76	
CCFE30-600 400X120X2	30	600	24"	400	16"	120	4 5/7"	2/15674	4,07	
CCFE30-600 500X120X2	30	600	24"	500	20"	120	4 5/7"	2/15675	4,39	
CCFE30-600 600X120X2	30	600	24"	600	24"	120	4 5/7"	2/15676	4,71	
CCFE30-600 150X150X2	30	600	24"	150	6"	150	6"	2/15677	3,94	
CCFE30-600 200X150X2	30	600	24"	200	8"	150	6"	2/15678	4,10	
CCFE30-600 300X150X2	30	600	24"	300	12"	150	6"	2/15679	4,41	
CCFE30-600 400X150X2	30	600	24"	400	16"	150	6"	2/15680	4,73	
CCFE30-600 500X150X2	30	600	24"	500	20"	150	6"	2/15681	5,05	
CCFE30-600 600X150X2	30	600	24"	600	24"	150	6"	2/15682	5,36	

2 x JUFE



H75-H120



H150



**CCFE45-600**



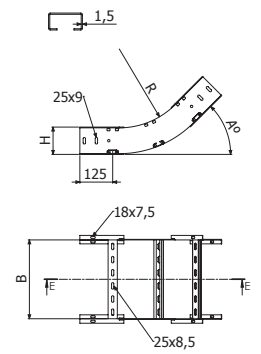
H75-H120



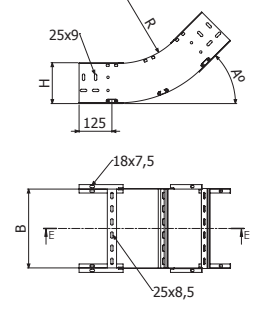
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCFE45-600 100X75X2	45	600	24"	100	4"	75	3"	2/15683	2,59	
CCFE45-600 150X75X2	45	600	24"	150	6"	75	3"	2/15684	2,76	
CCFE45-600 200X75X2	45	600	24"	200	8"	75	3"	2/15685	2,93	
CCFE45-600 300X75X2	45	600	24"	300	12"	75	3"	2/15686	3,27	
CCFE45-600 400X75X2	45	600	24"	400	16"	75	3"	2/15687	3,61	
CCFE45-600 500X75X2	45	600	24"	500	20"	75	3"	2/15688	3,95	
CCFE45-600 600X75X2	45	600	24"	600	24"	75	3"	2/15689	4,29	
CCFE45-600 100X100X2	45	600	24"	100	4"	100	4"	2/15690	3,26	
CCFE45-600 150X100X2	45	600	24"	150	6"	100	4"	2/15691	3,43	
CCFE45-600 200X100X2	45	600	24"	200	8"	100	4"	2/15692	3,60	
CCFE45-600 300X100X2	45	600	24"	300	12"	100	4"	2/15693	3,94	
CCFE45-600 400X100X2	45	600	24"	400	16"	100	4"	2/15694	4,28	
CCFE45-600 500X100X2	45	600	24"	500	20"	100	4"	2/15695	4,62	
CCFE45-600 600X100X2	45	600	24"	600	24"	100	4"	2/15696	4,96	
CCFE45-600 150X120X2	45	600	24"	150	6"	120	4 5/7"	2/15697	4,10	
CCFE45-600 200X120X2	45	600	24"	200	8"	120	4 5/7"	2/15698	4,31	
CCFE45-600 300X120X2	45	600	24"	300	12"	120	4 5/7"	2/15699	4,74	
CCFE45-600 400X120X2	45	600	24"	400	16"	120	4 5/7"	2/15700	5,16	
CCFE45-600 500X120X2	45	600	24"	500	20"	120	4 5/7"	2/15701	5,58	
CCFE45-600 600X120X2	45	600	24"	600	24"	120	4 5/7"	2/15702	6,00	
CCFE45-600 150X150X2	45	600	24"	150	6"	150	6"	2/15703	4,94	
CCFE45-600 200X150X2	45	600	24"	200	8"	150	6"	2/15704	5,16	
CCFE45-600 300X150X2	45	600	24"	300	12"	150	6"	2/15705	5,58	
CCFE45-600 400X150X2	45	600	24"	400	16"	150	6"	2/15706	6,00	
CCFE45-600 500X150X2	45	600	24"	500	20"	150	6"	2/15707	6,42	
CCFE45-600 600X150X2	45	600	24"	600	24"	150	6"	2/15708	6,85	

2 x JUFE



H75-H120



H150



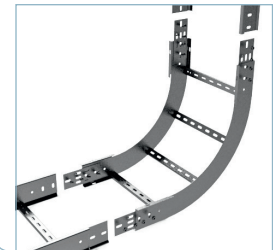
**CCFE60-600**



H75-H120

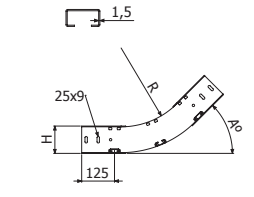


H150

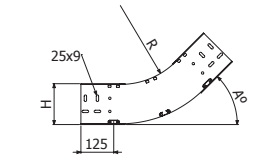


	A °	R		B		H		GC	
		mm	inch	mm	inch	mm	inch	REF.	kg/ud
CCFE60-600 100X75X2	60	600	24"	100	4"	75	3"	2/15709	2,99
CCFE60-600 150X75X2	60	600	24"	150	6"	75	3"	2/15710	3,16
CCFE60-600 200X75X2	60	600	24"	200	8"	75	3"	2/15711	3,33
CCFE60-600 300X75X2	60	600	24"	300	12"	75	3"	2/15712	3,67
CCFE60-600 400X75X2	60	600	24"	400	16"	75	3"	2/15713	4,01
CCFE60-600 500X75X2	60	600	24"	500	20"	75	3"	2/15714	4,35
CCFE60-600 600X75X2	60	600	24"	600	24"	75	3"	2/15715	4,69
CCFE60-600 100X100X2	60	600	24"	100	4"	100	4"	2/15716	3,81
CCFE60-600 150X100X2	60	600	24"	150	6"	100	4"	2/15717	3,98
CCFE60-600 200X100X2	60	600	24"	200	8"	100	4"	2/15718	4,15
CCFE60-600 300X100X2	60	600	24"	300	12"	100	4"	2/15719	4,49
CCFE60-600 400X100X2	60	600	24"	400	16"	100	4"	2/15720	4,83
CCFE60-600 500X100X2	60	600	24"	500	20"	100	4"	2/15721	5,17
CCFE60-600 600X100X2	60	600	24"	600	24"	100	4"	2/15722	5,51
CCFE60-600 150X120X2	60	600	24"	150	6"	120	4 5/7"	2/15723	4,77
CCFE60-600 200X120X2	60	600	24"	200	8"	120	4 5/7"	2/15724	4,98
CCFE60-600 300X120X2	60	600	24"	300	12"	120	4 5/7"	2/15725	5,40
CCFE60-600 400X120X2	60	600	24"	400	16"	120	4 5/7"	2/15726	5,82
CCFE60-600 500X120X2	60	600	24"	500	20"	120	4 5/7"	2/15727	6,24
CCFE60-600 600X120X2	60	600	24"	600	24"	120	4 5/7"	2/15728	6,67
CCFE60-600 150X150X2	60	600	24"	150	6"	150	6"	2/15729	5,95
CCFE60-600 200X150X2	60	600	24"	200	8"	150	6"	2/15730	6,22
CCFE60-600 300X150X2	60	600	24"	300	12"	150	6"	2/15731	6,74
CCFE60-600 400X150X2	60	600	24"	400	16"	150	6"	2/15732	7,27
CCFE60-600 500X150X2	60	600	24"	500	20"	150	6"	2/15733	7,80
CCFE60-600 600X150X2	60	600	24"	600	24"	150	6"	2/15734	8,33

2 x JUFE



H75-H120



H150

**CCFE-600**



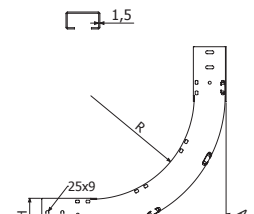
H75-H120



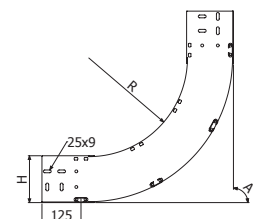
H150

	A °	R		B		H		GC	
		mm	inch	mm	inch	mm	inch	REF.	kg/ud
CCFE-600 100X75X2	90	600	24"	100	4"	75	3"	2/15735	3,96
CCFE-600 150X75X2	90	600	24"	150	6"	75	3"	2/15736	4,22
CCFE-600 200X75X2	90	600	24"	200	8"	75	3"	2/15737	4,47
CCFE-600 300X75X2	90	600	24"	300	12"	75	3"	2/15738	4,98
CCFE-600 400X75X2	90	600	24"	400	16"	75	3"	2/15739	5,49
CCFE-600 500X75X2	90	600	24"	500	20"	75	3"	2/15740	6,01
CCFE-600 600X75X2	90	600	24"	600	24"	75	3"	2/15741	6,52
CCFE-600 100X100X2	90	600	24"	100	4"	100	4"	2/15742	5,06
CCFE-600 150X100X2	90	600	24"	150	6"	100	4"	2/15743	5,32
CCFE-600 200X100X2	90	600	24"	200	8"	100	4"	2/15744	5,58
CCFE-600 300X100X2	90	600	24"	300	12"	100	4"	2/15745	6,09
CCFE-600 400X100X2	90	600	24"	400	16"	100	4"	2/15746	6,60
CCFE-600 500X100X2	90	600	24"	500	20"	100	4"	2/15747	7,11
CCFE-600 600X100X2	90	600	24"	600	24"	100	4"	2/15748	7,62
CCFE-600 150X120X2	90	600	24"	150	6"	120	4 5/7"	2/15749	6,41
CCFE-600 200X120X2	90	600	24"	200	8"	120	4 5/7"	2/15750	6,73
CCFE-600 300X120X2	90	600	24"	300	12"	120	4 5/7"	2/7037	7,36
CCFE-600 400X120X2	90	600	24"	400	16"	120	4 5/7"	2/15751	7,99
CCFE-600 500X120X2	90	600	24"	500	20"	120	4 5/7"	2/15752	8,63
CCFE-600 600X120X2	90	600	24"	600	24"	120	4 5/7"	2/7036	9,26
CCFE-600 150X150X2	90	600	24"	150	6"	150	6"	2/15753	7,81
CCFE-600 200X150X2	90	600	24"	200	8"	150	6"	2/15754	8,12
CCFE-600 300X150X2	90	600	24"	300	12"	150	6"	2/15755	8,76
CCFE-600 400X150X2	90	600	24"	400	16"	150	6"	2/15756	9,39
CCFE-600 500X150X2	90	600	24"	500	20"	150	6"	2/15757	10,02
CCFE-600 600X150X2	90	600	24"	600	24"	150	6"	2/15758	10,66

2 x JUFE



H75-H120



H150



**CXFE30-300**



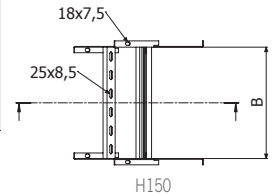
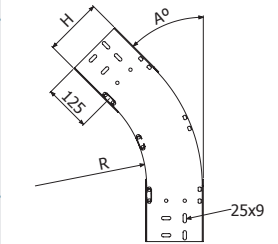
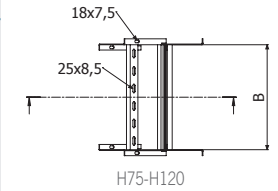
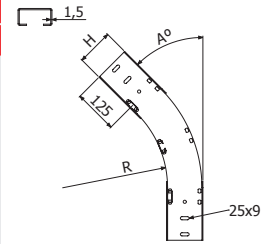
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE30-300 100X75X2	30	300	12"	100	4"	75	3"	2/14807	1,64	
CXFE30-300 150X75X2	30	300	12"	150	6"	75	3"	2/14808	1,73	
CXFE30-300 200X75X2	30	300	12"	200	8"	75	3"	2/14810	1,81	
CXFE30-300 300X75X2	30	300	12"	300	12"	75	3"	2/14811	1,98	
CXFE30-300 400X75X2	30	300	12"	400	16"	75	3"	2/14812	2,15	
CXFE30-300 500X75X2	30	300	12"	500	20"	75	3"	2/14813	2,32	
CXFE30-300 600X75X2	30	300	12"	600	24"	75	3"	2/14814	2,49	
CXFE30-300 100X100X2	30	300	12"	100	4"	100	4"	2/14815	2,04	
CXFE30-300 150X100X2	30	300	12"	150	6"	100	4"	2/14816	2,13	
CXFE30-300 200X100X2	30	300	12"	200	8"	100	4"	2/14817	2,21	
CXFE30-300 300X100X2	30	300	12"	300	12"	100	4"	2/14818	2,38	
CXFE30-300 400X100X2	30	300	12"	400	16"	100	4"	2/14819	2,55	
CXFE30-300 500X100X2	30	300	12"	500	20"	100	4"	2/14820	2,72	
CXFE30-300 600X100X2	30	300	12"	600	24"	100	4"	2/14821	2,90	
CXFE30-300 150X120X2	30	300	12"	150	6"	120	4 5/7"	2/14822	2,52	
CXFE30-300 200X120X2	30	300	12"	200	8"	120	4 5/7"	2/14823	2,62	
CXFE30-300 300X120X2	30	300	12"	300	12"	120	4 5/7"	2/14824	2,84	
CXFE30-300 400X120X2	30	300	12"	400	16"	120	4 5/7"	2/14825	3,05	
CXFE30-300 500X120X2	30	300	12"	500	20"	120	4 5/7"	2/14826	3,26	
CXFE30-300 600X120X2	30	300	12"	600	24"	120	4 5/7"	2/14827	3,47	
CXFE30-300 150X150X2	30	300	12"	150	6"	150	6"	2/14828	3,03	
CXFE30-300 200X150X2	30	300	12"	200	8"	150	6"	2/14829	3,13	
CXFE30-300 300X150X2	30	300	12"	300	12"	150	6"	2/14830	3,34	
CXFE30-300 400X150X2	30	300	12"	400	16"	150	6"	2/14831	3,55	
CXFE30-300 500X150X2	30	300	12"	500	20"	150	6"	2/14832	3,76	
CXFE30-300 600X150X2	30	300	12"	600	24"	150	6"	2/14833	3,98	

2 x JUFE



**CXFE45-300**



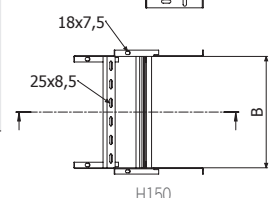
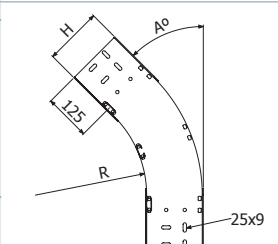
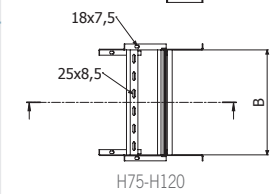
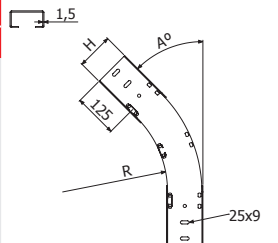
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE45-300 100X75X2	45	300	12"	100	4"	75	3"	2/14834	1,94	
CXFE45-300 150X75X2	45	300	12"	150	6"	75	3"	2/14835	2,07	
CXFE45-300 200X75X2	45	300	12"	200	8"	75	3"	2/14836	2,19	
CXFE45-300 300X75X2	45	300	12"	300	12"	75	3"	2/14837	2,45	
CXFE45-300 400X75X2	45	300	12"	400	16"	75	3"	2/14838	2,70	
CXFE45-300 500X75X2	45	300	12"	500	20"	75	3"	2/14839	2,96	
CXFE45-300 600X75X2	45	300	12"	600	24"	75	3"	2/14840	3,22	
CXFE45-300 100X100X2	45	300	12"	100	4"	100	4"	2/14841	2,42	
CXFE45-300 150X100X2	45	300	12"	150	6"	100	4"	2/14842	2,55	
CXFE45-300 200X100X2	45	300	12"	200	8"	100	4"	2/14843	2,68	
CXFE45-300 300X100X2	45	300	12"	300	12"	100	4"	2/14844	2,93	
CXFE45-300 400X100X2	45	300	12"	400	16"	100	4"	2/14845	3,19	
CXFE45-300 500X100X2	45	300	12"	500	20"	100	4"	2/14846	3,44	
CXFE45-300 600X100X2	45	300	12"	600	24"	100	4"	2/14847	3,70	
CXFE45-300 150X120X2	45	300	12"	150	6"	120	4 5/7"	2/14848	3,04	
CXFE45-300 200X120X2	45	300	12"	200	8"	120	4 5/7"	2/14849	3,20	
CXFE45-300 300X120X2	45	300	12"	300	12"	120	4 5/7"	2/14850	3,51	
CXFE45-300 400X120X2	45	300	12"	400	16"	120	4 5/7"	2/14851	3,83	
CXFE45-300 500X120X2	45	300	12"	500	20"	120	4 5/7"	2/14852	4,15	
CXFE45-300 600X120X2	45	300	12"	600	24"	120	4 5/7"	2/14853	4,46	
CXFE45-300 150X150X2	45	300	12"	150	6"	150	6"	2/14854	3,66	
CXFE45-300 200X150X2	45	300	12"	200	8"	150	6"	2/14855	3,81	
CXFE45-300 300X150X2	45	300	12"	300	12"	150	6"	2/14856	4,13	
CXFE45-300 400X150X2	45	300	12"	400	16"	150	6"	2/14857	4,45	
CXFE45-300 500X150X2	45	300	12"	500	20"	150	6"	2/14858	4,76	
CXFE45-300 600X150X2	45	300	12"	600	24"	150	6"	2/14859	5,08	

2 x JUFE





**CXFE60-300**



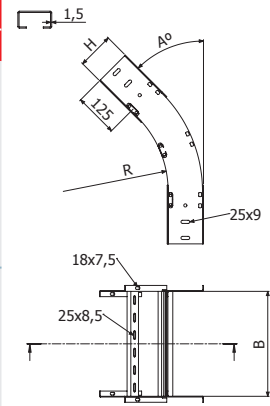
H75-H120



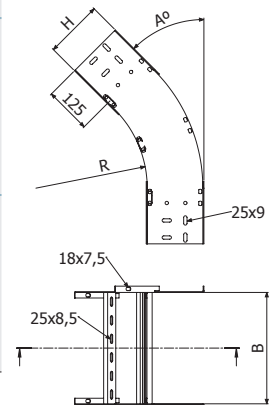
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE60-300 100X75X2	60	300	12"	100	4"	75	3"	2/14860	2,15	
CXFE60-300 150X75X2	60	300	12"	150	6"	75	3"	2/14861	2,28	
CXFE60-300 200X75X2	60	300	12"	200	8"	75	3"	2/14862	2,41	
CXFE60-300 300X75X2	60	300	12"	300	12"	75	3"	2/14863	2,66	
CXFE60-300 400X75X2	60	300	12"	400	16"	75	3"	2/14864	2,92	
CXFE60-300 500X75X2	60	300	12"	500	20"	75	3"	2/14865	3,17	
CXFE60-300 600X75X2	60	300	12"	600	24"	75	3"	2/14866	3,43	
CXFE60-300 100X100X2	60	300	12"	100	4"	100	4"	2/14867	2,71	
CXFE60-300 150X100X2	60	300	12"	150	6"	100	4"	2/14868	2,84	
CXFE60-300 200X100X2	60	300	12"	200	8"	100	4"	2/14869	2,97	
CXFE60-300 300X100X2	60	300	12"	300	12"	100	4"	2/14870	3,23	
CXFE60-300 400X100X2	60	300	12"	400	16"	100	4"	2/14871	3,48	
CXFE60-300 500X100X2	60	300	12"	500	20"	100	4"	2/14872	3,74	
CXFE60-300 600X100X2	60	300	12"	600	24"	100	4"	2/14873	3,99	
CXFE60-300 150X120X2	60	300	12"	150	6"	120	4 5/7"	2/14874	3,40	
CXFE60-300 200X120X2	60	300	12"	200	8"	120	4 5/7"	2/14875	3,56	
CXFE60-300 300X120X2	60	300	12"	300	12"	120	4 5/7"	2/14876	3,88	
CXFE60-300 400X120X2	60	300	12"	400	16"	120	4 5/7"	2/14877	4,19	
CXFE60-300 500X120X2	60	300	12"	500	20"	120	4 5/7"	2/14878	4,51	
CXFE60-300 600X120X2	60	300	12"	600	24"	120	4 5/7"	2/14879	4,83	
CXFE60-300 150X150X2	60	300	12"	150	6"	150	6"	2/14880	4,13	
CXFE60-300 200X150X2	60	300	12"	200	8"	150	6"	2/14881	4,28	
CXFE60-300 300X150X2	60	300	12"	300	12"	150	6"	2/14882	4,60	
CXFE60-300 400X150X2	60	300	12"	400	16"	150	6"	2/14883	4,92	
CXFE60-300 500X150X2	60	300	12"	500	20"	150	6"	2/14884	5,24	
CXFE60-300 600X150X2	60	300	12"	600	24"	150	6"	2/14885	5,55	

2 x JUFE



H75-H120

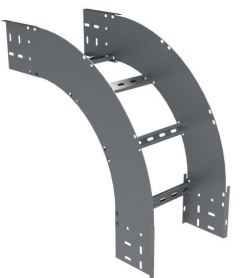


H150

**CXFE-300**



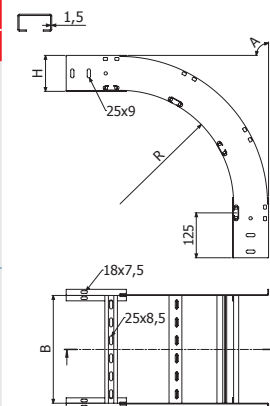
H75-H120



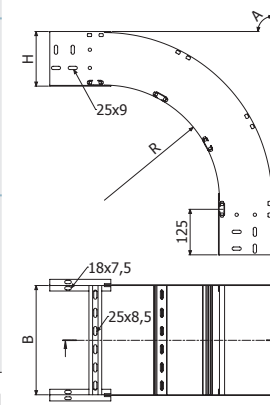
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE-300 100X75X2	90	300	12"	100	4"	75	3"	2/0909	2,61	
CXFE-300 150X75X2	90	300	12"	150	6"	75	3"	2/0910	2,75	
CXFE-300 200X75X2	90	300	12"	200	8"	75	3"	2/0911	2,88	
CXFE-300 300X75X2	90	300	12"	300	12"	75	3"	2/0912	3,15	
CXFE-300 400X75X2	90	300	12"	400	16"	75	3"	2/0913	3,43	
CXFE-300 500X75X2	90	300	12"	500	20"	75	3"	2/0914	3,70	
CXFE-300 600X75X2	90	300	12"	600	24"	75	3"	2/0915	3,97	
CXFE-300 100X100X2	90	300	12"	100	4"	100	4"	2/0916	3,41	
CXFE-300 150X100X2	90	300	12"	150	6"	100	4"	2/0917	3,55	
CXFE-300 200X100X2	90	300	12"	200	8"	100	4"	2/0918	3,69	
CXFE-300 300X100X2	90	300	12"	300	12"	100	4"	2/0919	3,95	
CXFE-300 400X100X2	90	300	12"	400	16"	100	4"	2/0920	4,22	
CXFE-300 500X100X2	90	300	12"	500	20"	100	4"	2/0921	4,49	
CXFE-300 600X100X2	90	300	12"	600	24"	100	4"	2/0922	4,76	
CXFE-300 150X120X2	90	300	12"	150	6"	120	4 5/7"	2/6904	4,32	
CXFE-300 200X120X2	90	300	12"	200	8"	120	4 5/7"	2/6905	4,51	
CXFE-300 300X120X2	90	300	12"	300	12"	120	4 5/7"	2/6906	4,86	
CXFE-300 400X120X2	90	300	12"	400	16"	120	4 5/7"	2/6907	5,21	
CXFE-300 500X120X2	90	300	12"	500	20"	120	4 5/7"	2/6908	5,57	
CXFE-300 600X120X2	90	300	12"	600	24"	120	4 5/7"	2/6909	5,92	
CXFE-300 150X150X2	90	300	12"	150	6"	150	6"	2/6910	5,31	
CXFE-300 200X150X2	90	300	12"	200	8"	150	6"	2/6911	5,50	
CXFE-300 300X150X2	90	300	12"	300	12"	150	6"	2/6912	5,85	
CXFE-300 400X150X2	90	300	12"	400	16"	150	6"	2/6913	6,21	
CXFE-300 500X150X2	90	300	12"	500	20"	150	6"	2/6914	6,56	
CXFE-300 600X150X2	90	300	12"	600	24"	150	6"	2/6915	6,91	

2 x JUFE



H75-H120



H150





**CXFE30-600**



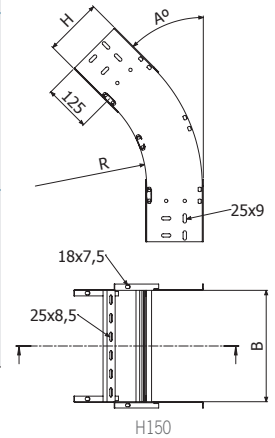
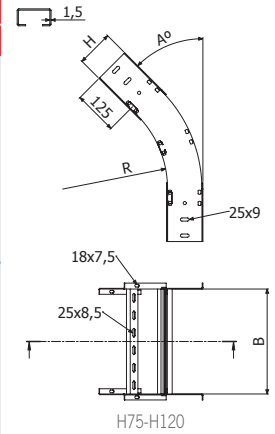
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE30-600 100X75X2	30	600	24"	100	4"	75	3"	2/15759	2,10	
CXFE30-600 150X75X2	30	600	24"	150	6"	75	3"	2/15760	2,23	
CXFE30-600 200X75X2	30	600	24"	200	8"	75	3"	2/15761	2,36	
CXFE30-600 300X75X2	30	600	24"	300	12"	75	3"	2/15762	2,61	
CXFE30-600 400X75X2	30	600	24"	400	16"	75	3"	2/15763	2,87	
CXFE30-600 500X75X2	30	600	24"	500	20"	75	3"	2/15764	3,13	
CXFE30-600 600X75X2	30	600	24"	600	24"	75	3"	2/15765	3,38	
CXFE30-600 100X100X2	30	600	24"	100	4"	100	4"	2/15766	2,63	
CXFE30-600 150X100X2	30	600	24"	150	6"	100	4"	2/15767	2,76	
CXFE30-600 200X100X2	30	600	24"	200	8"	100	4"	2/15768	2,89	
CXFE30-600 300X100X2	30	600	24"	300	12"	100	4"	2/15769	3,14	
CXFE30-600 400X100X2	30	600	24"	400	16"	100	4"	2/15770	3,40	
CXFE30-600 500X100X2	30	600	24"	500	20"	100	4"	2/15771	3,65	
CXFE30-600 600X100X2	30	600	24"	600	24"	100	4"	2/15772	3,91	
CXFE30-600 150X120X2	30	600	24"	150	6"	120	4 5/7"	2/15773	3,28	
CXFE30-600 200X120X2	30	600	24"	200	8"	120	4 5/7"	2/15774	3,44	
CXFE30-600 300X120X2	30	600	24"	300	12"	120	4 5/7"	2/15775	3,76	
CXFE30-600 400X120X2	30	600	24"	400	16"	120	4 5/7"	2/15776	4,07	
CXFE30-600 500X120X2	30	600	24"	500	20"	120	4 5/7"	2/15777	4,39	
CXFE30-600 600X120X2	30	600	24"	600	24"	120	4 5/7"	2/15778	4,71	
CXFE30-600 150X150X2	30	600	24"	150	6"	150	6"	2/15779	3,94	
CXFE30-600 200X150X2	30	600	24"	200	8"	150	6"	2/15780	4,10	
CXFE30-600 300X150X2	30	600	24"	300	12"	150	6"	2/15781	4,41	
CXFE30-600 400X150X2	30	600	24"	400	16"	150	6"	2/15782	4,73	
CXFE30-600 500X150X2	30	600	24"	500	20"	150	6"	2/15783	5,05	
CXFE30-600 600X150X2	30	600	24"	600	24"	150	6"	2/15784	5,36	

2 x JUFE



**CXFE45-600**



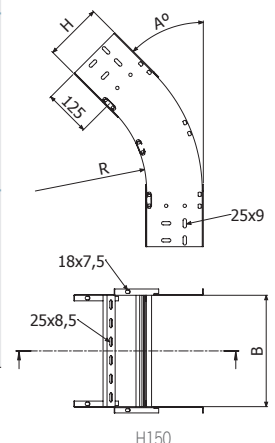
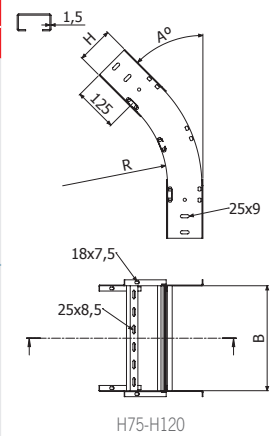
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXFE45-600 100X75X2	45	600	24"	100	4"	75	3"	2/15785	2,59	
CXFE45-600 150X75X2	45	600	24"	150	6"	75	3"	2/15786	2,76	
CXFE45-600 200X75X2	45	600	24"	200	8"	75	3"	2/15787	2,93	
CXFE45-600 300X75X2	45	600	24"	300	12"	75	3"	2/15788	3,27	
CXFE45-600 400X75X2	45	600	24"	400	16"	75	3"	2/15789	3,61	
CXFE45-600 500X75X2	45	600	24"	500	20"	75	3"	2/15790	3,95	
CXFE45-600 600X75X2	45	600	24"	600	24"	75	3"	2/15791	4,29	
CXFE45-600 100X100X2	45	600	24"	100	4"	100	4"	2/15792	3,26	
CXFE45-600 150X100X2	45	600	24"	150	6"	100	4"	2/15793	3,43	
CXFE45-600 200X100X2	45	600	24"	200	8"	100	4"	2/15794	3,60	
CXFE45-600 300X100X2	45	600	24"	300	12"	100	4"	2/15795	3,94	
CXFE45-600 400X100X2	45	600	24"	400	16"	100	4"	2/15796	4,28	
CXFE45-600 500X100X2	45	600	24"	500	20"	100	4"	2/15797	4,62	
CXFE45-600 600X100X2	45	600	24"	600	24"	100	4"	2/15798	4,96	
CXFE45-600 150X120X2	45	600	24"	150	6"	120	4 5/7"	2/15799	4,10	
CXFE45-600 200X120X2	45	600	24"	200	8"	120	4 5/7"	2/15800	4,31	
CXFE45-600 300X120X2	45	600	24"	300	12"	120	4 5/7"	2/15801	4,74	
CXFE45-600 400X120X2	45	600	24"	400	16"	120	4 5/7"	2/15802	5,16	
CXFE45-600 500X120X2	45	600	24"	500	20"	120	4 5/7"	2/15803	5,58	
CXFE45-600 600X120X2	45	600	24"	600	24"	120	4 5/7"	2/15804	6,00	
CXFE45-600 150X150X2	45	600	24"	150	6"	150	6"	2/15805	4,94	
CXFE45-600 200X150X2	45	600	24"	200	8"	150	6"	2/15806	5,16	
CXFE45-600 300X150X2	45	600	24"	300	12"	150	6"	2/15807	5,58	
CXFE45-600 400X150X2	45	600	24"	400	16"	150	6"	2/15808	6,00	
CXFE45-600 500X150X2	45	600	24"	500	20"	150	6"	2/15809	6,42	
CXFE45-600 600X150X2	45	600	24"	600	24"	150	6"	2/15810	6,85	

2 x JUFE





**CXFE60-600**



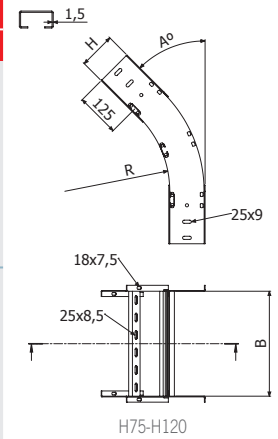
H75-H120



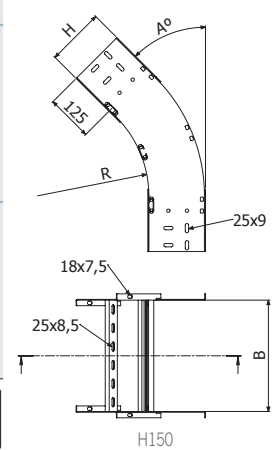
H150

	A °	R		B		H		GC	
		mm	inch	mm	inch	mm	inch	REF.	kg/ud
CXFE60-600 100X75X2	60	600	24"	100	4"	75	3"	2/15811	2,99
CXFE60-600 150X75X2	60	600	24"	150	6"	75	3"	2/15812	3,16
CXFE60-600 200X75X2	60	600	24"	200	8"	75	3"	2/15813	3,33
CXFE60-600 300X75X2	60	600	24"	300	12"	75	3"	2/15814	3,67
CXFE60-600 400X75X2	60	600	24"	400	16"	75	3"	2/15815	4,01
CXFE60-600 500X75X2	60	600	24"	500	20"	75	3"	2/15816	4,35
CXFE60-600 600X75X2	60	600	24"	600	24"	75	3"	2/15817	4,69
CXFE60-600 100X100X2	60	600	24"	100	4"	100	4"	2/15818	3,81
CXFE60-600 150X100X2	60	600	24"	150	6"	100	4"	2/15819	3,98
CXFE60-600 200X100X2	60	600	24"	200	8"	100	4"	2/15820	4,15
CXFE60-600 300X100X2	60	600	24"	300	12"	100	4"	2/15821	4,49
CXFE60-600 400X100X2	60	600	24"	400	16"	100	4"	2/15822	4,83
CXFE60-600 500X100X2	60	600	24"	500	20"	100	4"	2/15823	5,17
CXFE60-600 600X100X2	60	600	24"	600	24"	100	4"	2/15824	5,51
CXFE60-600 150X120X2	60	600	24"	150	6"	120	4 5/7"	2/15825	4,77
CXFE60-600 200X120X2	60	600	24"	200	8"	120	4 5/7"	2/15826	4,98
CXFE60-600 300X120X2	60	600	24"	300	12"	120	4 5/7"	2/15827	5,40
CXFE60-600 400X120X2	60	600	24"	400	16"	120	4 5/7"	2/15828	5,82
CXFE60-600 500X120X2	60	600	24"	500	20"	120	4 5/7"	2/15829	6,24
CXFE60-600 600X120X2	60	600	24"	600	24"	120	4 5/7"	2/15830	6,67
CXFE60-600 150X150X2	60	600	24"	150	6"	150	6"	2/15831	5,95
CXFE60-600 200X150X2	60	600	24"	200	8"	150	6"	2/15832	6,22
CXFE60-600 300X150X2	60	600	24"	300	12"	150	6"	2/15833	6,74
CXFE60-600 400X150X2	60	600	24"	400	16"	150	6"	2/15834	7,27
CXFE60-600 500X150X2	60	600	24"	500	20"	150	6"	2/15835	7,80
CXFE60-600 600X150X2	60	600	24"	600	24"	150	6"	2/15836	8,33

2 x JUFE



H75-H120

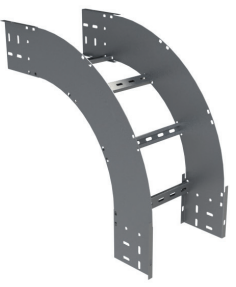


H150

**CXFE-600**



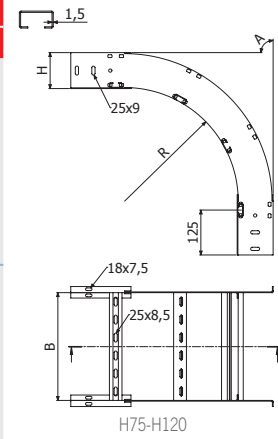
H75-H120



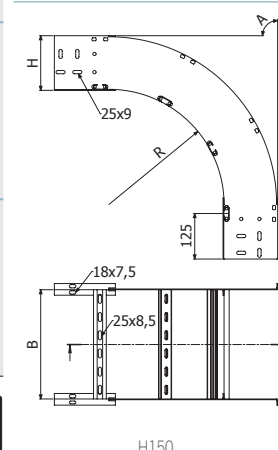
H150

	A °	R		B		H		GC	
		mm	inch	mm	inch	mm	inch	REF.	kg/ud
CXFE-600 100X75X2	90	600	24"	100	4"	75	3"	2/15837	3,96
CXFE-600 150X75X2	90	600	24"	150	6"	75	3"	2/15838	4,22
CXFE-600 200X75X2	90	600	24"	200	8"	75	3"	2/15839	4,47
CXFE-600 300X75X2	90	600	24"	300	12"	75	3"	2/15840	4,98
CXFE-600 400X75X2	90	600	24"	400	16"	75	3"	2/15841	5,49
CXFE-600 500X75X2	90	600	24"	500	20"	75	3"	2/15842	6,01
CXFE-600 600X75X2	90	600	24"	600	24"	75	3"	2/15843	6,52
CXFE-600 100X100X2	90	600	24"	100	4"	100	4"	2/15844	5,06
CXFE-600 150X100X2	90	600	24"	150	6"	100	4"	2/15845	5,32
CXFE-600 200X100X2	90	600	24"	200	8"	100	4"	2/15846	5,58
CXFE-600 300X100X2	90	600	24"	300	12"	100	4"	2/15847	6,09
CXFE-600 400X100X2	90	600	24"	400	16"	100	4"	2/15848	6,60
CXFE-600 500X100X2	90	600	24"	500	20"	100	4"	2/15849	7,11
CXFE-600 600X100X2	90	600	24"	600	24"	100	4"	2/15850	7,62
CXFE-600 150X120X2	90	600	24"	150	6"	120	4 5/7"	2/15851	6,41
CXFE-600 200X120X2	90	600	24"	200	8"	120	4 5/7"	2/15852	6,73
CXFE-600 300X120X2	90	600	24"	300	12"	120	4 5/7"	2/7039	7,36
CXFE-600 400X120X2	90	600	24"	400	16"	120	4 5/7"	2/15853	7,99
CXFE-600 500X120X2	90	600	24"	500	20"	120	4 5/7"	2/15854	8,63
CXFE-600 600X120X2	90	600	24"	600	24"	120	4 5/7"	2/7038	9,26
CXFE-600 150X150X2	90	600	24"	150	6"	150	6"	2/15855	7,81
CXFE-600 200X150X2	90	600	24"	200	8"	150	6"	2/15856	8,12
CXFE-600 300X150X2	90	600	24"	300	12"	150	6"	2/15857	8,76
CXFE-600 400X150X2	90	600	24"	400	16"	150	6"	2/15858	9,39
CXFE-600 500X150X2	90	600	24"	500	20"	150	6"	2/15859	10,02
CXFE-600 600X150X2	90	600	24"	600	24"	150	6"	2/15860	10,66

2 x JUFE



H75-H120



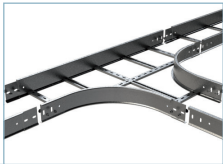
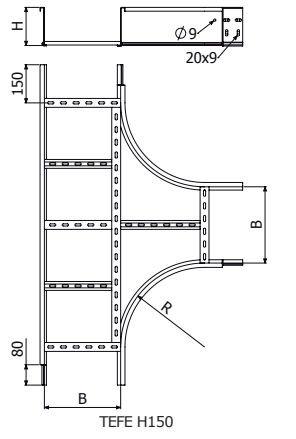
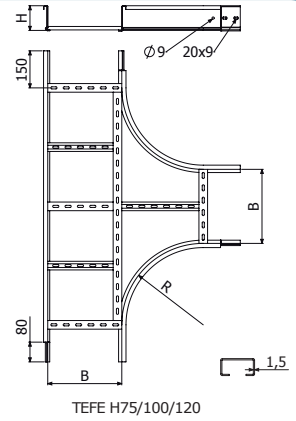
H150



**TEFE-300**



	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
TEFE-300 100X75X2	300	12"	100	4"	75	3"	2/0930	5,41
TEFE-300 150X75X2	300	12"	150	6"	75	3"	2/0931	5,76
TEFE-300 200X75X2	300	12"	200	8"	75	3"	2/0932	6,12
TEFE-300 300X75X2	300	12"	300	12"	75	3"	2/0933	6,84
TEFE-300 400X75X2	300	12"	400	16"	75	3"	2/0934	8,01
TEFE-300 500X75X2	300	12"	500	20"	75	3"	2/0935	8,81
TEFE-300 600X75X2	300	12"	600	24"	75	3"	2/0936	9,62
TEFE-300 100X100X2	300	12"	100	4"	100	4"	2/0937	6,56
TEFE-300 150X100X2	300	12"	150	6"	100	4"	2/0938	6,94
TEFE-300 200X100X2	300	12"	200	8"	100	4"	2/0939	7,32
TEFE-300 300X100X2	300	12"	300	12"	100	4"	2/0940	8,08
TEFE-300 400X100X2	300	12"	400	16"	100	4"	2/0941	9,29
TEFE-300 500X100X2	300	12"	500	20"	100	4"	2/0942	10,14
TEFE-300 600X100X2	300	12"	600	24"	100	4"	2/0943	10,98
TEFE-300 150X120X2	300	12"	150	6"	120	4 5/7"	2/6916	8,20
TEFE-300 200X120X2	300	12"	200	8"	120	4 5/7"	2/6917	8,69
TEFE-300 300X120X2	300	12"	300	12"	120	4 5/7"	2/6918	9,67
TEFE-300 400X120X2	300	12"	400	16"	120	4 5/7"	2/6919	11,24
TEFE-300 500X120X2	300	12"	500	20"	120	4 5/7"	2/6920	12,33
TEFE-300 600X120X2	300	12"	600	24"	120	4 5/7"	2/6921	13,42
TEFE-300 150X150X2	300	12"	150	6"	150	6"	2/6922	9,61
TEFE-300 200X150X2	300	12"	200	8"	150	6"	2/6923	10,13
TEFE-300 300X150X2	300	12"	300	12"	150	6"	2/6924	11,15
TEFE-300 400X150X2	300	12"	400	16"	150	6"	2/6925	12,78
TEFE-300 500X150X2	300	12"	500	20"	150	6"	2/6926	13,92
TEFE-300 600X150X2	300	12"	600	24"	150	6"	2/6927	15,06



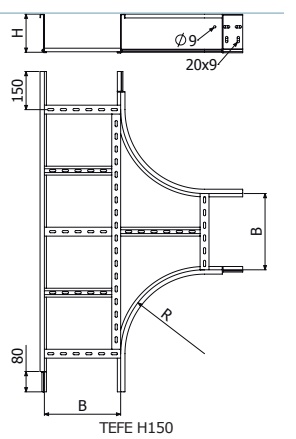
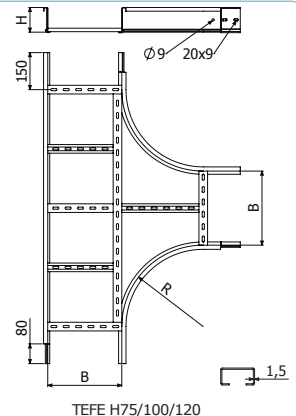
4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



**TEFE-600**



	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
TEFE-600 100X75X2	600	24"	100	4"	75	3"	2/15861	9,45
TEFE-600 150X75X2	600	24"	150	6"	75	3"	2/15862	9,97
TEFE-600 200X75X2	600	24"	200	8"	75	3"	2/15863	10,49
TEFE-600 300X75X2	600	24"	300	12"	75	3"	2/15864	11,52
TEFE-600 400X75X2	600	24"	400	16"	75	3"	2/15865	12,90
TEFE-600 500X75X2	600	24"	500	20"	75	3"	2/15866	14,02
TEFE-600 600X75X2	600	24"	600	24"	75	3"	2/15867	15,65
TEFE-600 100X100X2	600	24"	100	4"	100	4"	2/15868	11,09
TEFE-600 150X100X2	600	24"	150	6"	100	4"	2/15869	11,62
TEFE-600 200X100X2	600	24"	200	8"	100	4"	2/15870	12,16
TEFE-600 300X100X2	600	24"	300	12"	100	4"	2/15871	13,24
TEFE-600 400X100X2	600	24"	400	16"	100	4"	2/15872	14,65
TEFE-600 500X100X2	600	24"	500	20"	100	4"	2/15873	15,81
TEFE-600 600X100X2	600	24"	600	24"	100	4"	2/15874	17,48
TEFE-600 150X120X2	600	24"	150	6"	120	4 5/7"	2/15875	13,53
TEFE-600 200X120X2	600	24"	200	8"	120	4 5/7"	2/15876	14,18
TEFE-600 300X120X2	600	24"	300	12"	120	4 5/7"	2/15877	15,49
TEFE-600 400X120X2	600	24"	400	16"	120	4 5/7"	2/15878	17,23
TEFE-600 500X120X2	600	24"	500	20"	120	4 5/7"	2/15879	18,64
TEFE-600 600X120X2	600	24"	600	24"	120	4 5/7"	2/15880	20,69
TEFE-600 150X150X2	600	24"	150	6"	150	6"	2/15881	15,51
TEFE-600 200X150X2	600	24"	200	8"	150	6"	2/15882	16,19
TEFE-600 300X150X2	600	24"	300	12"	150	6"	2/15883	17,55
TEFE-600 400X150X2	600	24"	400	16"	150	6"	2/15884	19,33
TEFE-600 500X150X2	600	24"	500	20"	150	6"	2/15885	20,80
TEFE-600 600X150X2	600	24"	600	24"	150	6"	2/15886	22,89



4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)

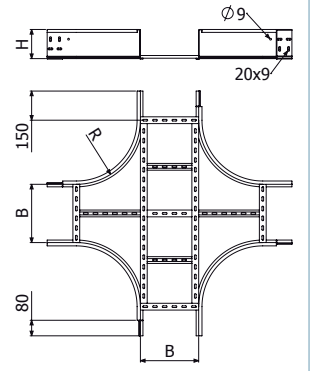
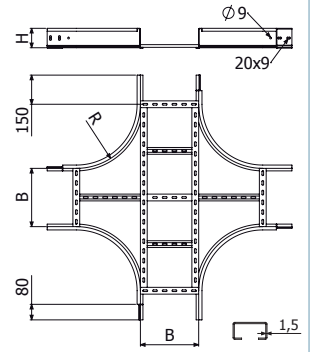




**CRFE-300**



	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CRFE-300 100X75X2	300	12"	100	4"	75	3"	2/0951	6,54
CRFE-300 150X75X2	300	12"	150	6"	75	3"	2/0952	6,75
CRFE-300 200X75X2	300	12"	200	8"	75	3"	2/0953	7,07
CRFE-300 300X75X2	300	12"	300	12"	75	3"	2/0954	9,90
CRFE-300 400X75X2	300	12"	400	16"	75	3"	2/0955	10,71
CRFE-300 500X75X2	300	12"	500	20"	75	3"	2/0956	11,44
CRFE-300 600X75X2	300	12"	600	24"	75	3"	2/0957	15,01
CRFE-300 100X100X2	300	12"	100	4"	100	4"	2/0958	7,85
CRFE-300 150X100X2	300	12"	150	6"	100	4"	2/0959	8,15
CRFE-300 200X100X2	300	12"	200	8"	100	4"	2/0960	8,47
CRFE-300 300X100X2	300	12"	300	12"	100	4"	2/0961	11,29
CRFE-300 400X100X2	300	12"	400	16"	100	4"	2/0962	12,11
CRFE-300 500X100X2	300	12"	500	20"	100	4"	2/0963	12,84
CRFE-300 600X100X2	300	12"	600	24"	100	4"	2/0964	16,40
CRFE-300 150X120X2	300	12"	150	6"	120	4 5/7"	2/6928	9,62
CRFE-300 200X120X2	300	12"	200	8"	120	4 5/7"	2/6929	10,04
CRFE-300 300X120X2	300	12"	300	12"	120	4 5/7"	2/6930	13,81
CRFE-300 400X120X2	300	12"	400	16"	120	4 5/7"	2/6931	14,90
CRFE-300 500X120X2	300	12"	500	20"	120	4 5/7"	2/6932	15,87
CRFE-300 600X120X2	300	12"	600	24"	120	4 5/7"	2/6933	20,62
CRFE-300 150X150X2	300	12"	150	6"	150	6"	2/6934	11,30
CRFE-300 200X150X2	300	12"	200	8"	150	6"	2/6935	11,72
CRFE-300 300X150X2	300	12"	300	12"	150	6"	2/6936	15,49
CRFE-300 400X150X2	300	12"	400	16"	150	6"	2/6937	16,57
CRFE-300 500X150X2	300	12"	500	20"	150	6"	2/6938	17,55
CRFE-300 600X150X2	300	12"	600	24"	150	6"	2/6939	22,30



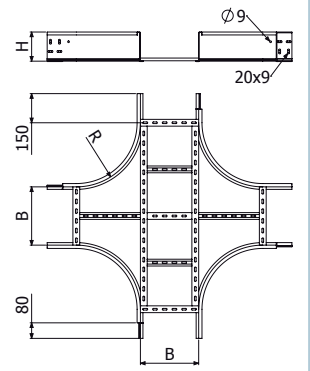
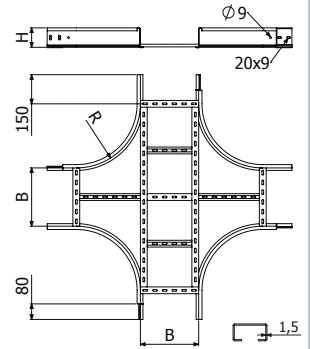
4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



**CRFE-600**



	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CRFE-600 100X75X2	600	24"	100	4"	75	3"	2/15887	12,47
CRFE-600 150X75X2	600	24"	150	6"	75	3"	2/15888	13,03
CRFE-600 200X75X2	600	24"	200	8"	75	3"	2/15889	13,58
CRFE-600 300X75X2	600	24"	300	12"	75	3"	2/15890	14,69
CRFE-600 400X75X2	600	24"	400	16"	75	3"	2/15891	16,14
CRFE-600 500X75X2	600	24"	500	20"	75	3"	2/15892	17,33
CRFE-600 600X75X2	600	24"	600	24"	75	3"	2/15893	19,03
CRFE-600 100X100X2	600	24"	100	4"	100	4"	2/15894	14,46
CRFE-600 150X100X2	600	24"	150	6"	100	4"	2/15895	15,01
CRFE-600 200X100X2	600	24"	200	8"	100	4"	2/15896	15,57
CRFE-600 300X100X2	600	24"	300	12"	100	4"	2/15897	16,68
CRFE-600 400X100X2	600	24"	400	16"	100	4"	2/15898	18,12
CRFE-600 500X100X2	600	24"	500	20"	100	4"	2/15899	19,32
CRFE-600 600X100X2	600	24"	600	24"	100	4"	2/15900	21,02
CRFE-600 150X120X2	600	24"	150	6"	120	4 5/7"	2/15901	17,55
CRFE-600 200X120X2	600	24"	200	8"	120	4 5/7"	2/15902	18,24
CRFE-600 300X120X2	600	24"	300	12"	120	4 5/7"	2/15903	19,61
CRFE-600 400X120X2	600	24"	400	16"	120	4 5/7"	2/15904	21,41
CRFE-600 500X120X2	600	24"	500	20"	120	4 5/7"	2/15905	22,89
CRFE-600 600X120X2	600	24"	600	24"	120	4 5/7"	2/15906	25,00
CRFE-600 150X150X2	600	24"	150	6"	150	6"	2/15907	19,94
CRFE-600 200X150X2	600	24"	200	8"	150	6"	2/15908	20,63
CRFE-600 300X150X2	600	24"	300	12"	150	6"	2/15909	22,00
CRFE-600 400X150X2	600	24"	400	16"	150	6"	2/15910	23,79
CRFE-600 500X150X2	600	24"	500	20"	150	6"	2/15911	25,27
CRFE-600 600X150X2	600	24"	600	24"	150	6"	2/15912	27,38



4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)







**CPF2E30-300**



H75-H120

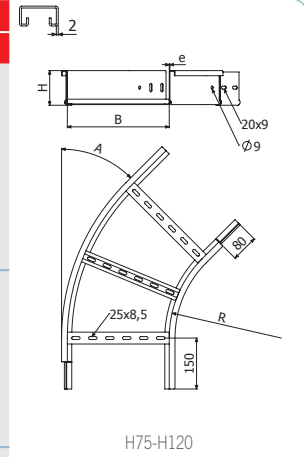


H150

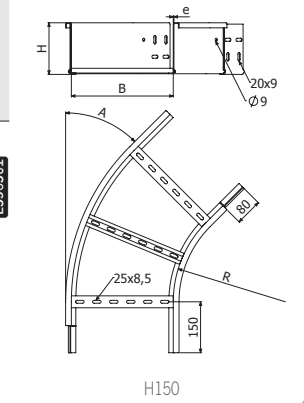


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPF2E30-300 100X100X2	30	300	12"	100	4"	100	4"	2/15920	2,30	
CPF2E30-300 150X100X2	30	300	12"	150	6"	100	4"	2/15921	2,50	
CPF2E30-300 200X100X2	30	300	12"	200	8"	100	4"	2/15922	2,71	
CPF2E30-300 300X100X2	30	300	12"	300	12"	100	4"	2/15923	3,12	
CPF2E30-300 400X100X2	30	300	12"	400	16"	100	4"	2/15924	3,54	
CPF2E30-300 500X100X2	30	300	12"	500	20"	100	4"	2/15925	3,95	
CPF2E30-300 600X100X2	30	300	12"	600	24"	100	4"	2/15926	4,36	
CPF2E30-300 150X120X2	30	300	12"	150	6"	120	4 5/7"	2/15927	2,98	
CPF2E30-300 200X120X2	30	300	12"	200	8"	120	4 5/7"	2/15928	3,20	
CPF2E30-300 300X120X2	30	300	12"	300	12"	120	4 5/7"	2/15929	3,64	
CPF2E30-300 400X120X2	30	300	12"	400	16"	120	4 5/7"	2/15930	4,07	
CPF2E30-300 500X120X2	30	300	12"	500	20"	120	4 5/7"	2/15931	4,51	
CPF2E30-300 600X120X2	30	300	12"	600	24"	120	4 5/7"	2/15932	4,95	
CPF2E30-300 150X150X2	30	300	12"	150	6"	150	6"	2/15933	3,46	
CPF2E30-300 200X150X2	30	300	12"	200	8"	150	6"	2/15934	3,69	
CPF2E30-300 300X150X2	30	300	12"	300	12"	150	6"	2/15935	4,15	
CPF2E30-300 400X150X2	30	300	12"	400	16"	150	6"	2/15936	4,61	
CPF2E30-300 500X150X2	30	300	12"	500	20"	150	6"	2/15937	5,08	
CPF2E30-300 600X150X2	30	300	12"	600	24"	150	6"	2/15938	5,54	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150

**CPF2E45-300**



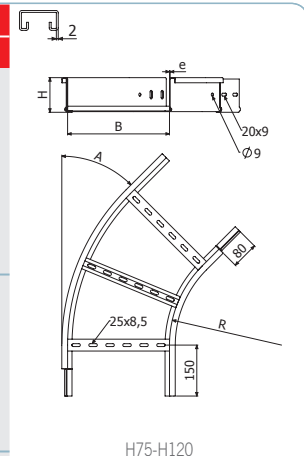
H75-H120



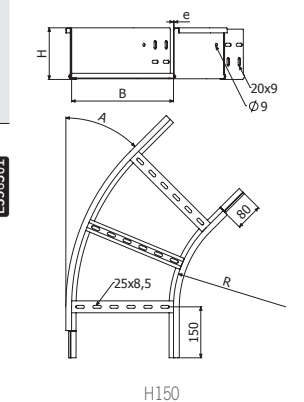
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPF2E45-300 100X100X2	45	300	12"	100	4"	100	4"	2/15946	2,83	
CPF2E45-300 150X100X2	45	300	12"	150	6"	100	4"	2/15947	3,14	
CPF2E45-300 200X100X2	45	300	12"	200	8"	100	4"	2/15948	3,45	
CPF2E45-300 300X100X2	45	300	12"	300	12"	100	4"	2/15949	4,52	
CPF2E45-300 400X100X2	45	300	12"	400	16"	100	4"	2/15950	5,29	
CPF2E45-300 500X100X2	45	300	12"	500	20"	100	4"	2/15951	6,06	
CPF2E45-300 600X100X2	45	300	12"	600	24"	100	4"	2/15952	6,83	
CPF2E45-300 150X120X2	45	300	12"	150	6"	120	4 5/7"	2/15953	3,71	
CPF2E45-300 200X120X2	45	300	12"	200	8"	120	4 5/7"	2/15954	4,04	
CPF2E45-300 300X120X2	45	300	12"	300	12"	120	4 5/7"	2/15955	5,15	
CPF2E45-300 400X120X2	45	300	12"	400	16"	120	4 5/7"	2/15956	5,96	
CPF2E45-300 500X120X2	45	300	12"	500	20"	120	4 5/7"	2/15957	6,76	
CPF2E45-300 600X120X2	45	300	12"	600	24"	120	4 5/7"	2/15958	7,57	
CPF2E45-300 150X150X2	45	300	12"	150	6"	150	6"	2/15959	4,28	
CPF2E45-300 200X150X2	45	300	12"	200	8"	150	6"	2/15960	4,63	
CPF2E45-300 300X150X2	45	300	12"	300	12"	150	6"	2/15961	5,78	
CPF2E45-300 400X150X2	45	300	12"	400	16"	150	6"	2/15962	6,62	
CPF2E45-300 500X150X2	45	300	12"	500	20"	150	6"	2/15963	7,47	
CPF2E45-300 600X150X2	45	300	12"	600	24"	150	6"	2/15964	8,31	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150



**CPF2E60-300**

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPF2E60-300 100X100X2	60	300	12"	100	4"	100	4"	2/15972	3,21	
CPF2E60-300 150X100X2	60	300	12"	150	6"	100	4"	2/15973	3,54	
CPF2E60-300 200X100X2	60	300	12"	200	8"	100	4"	2/15974	3,88	
CPF2E60-300 300X100X2	60	300	12"	300	12"	100	4"	2/15975	5,01	
CPF2E60-300 400X100X2	60	300	12"	400	16"	100	4"	2/15976	5,83	
CPF2E60-300 500X100X2	60	300	12"	500	20"	100	4"	2/15977	6,66	
CPF2E60-300 600X100X2	60	300	12"	600	24"	100	4"	2/15978	7,48	
CPF2E60-300 150X120X2	60	300	12"	150	6"	120	4 5/7"	2/15979	4,21	
CPF2E60-300 200X120X2	60	300	12"	200	8"	120	4 5/7"	2/15980	4,57	
CPF2E60-300 300X120X2	60	300	12"	300	12"	120	4 5/7"	2/15981	5,75	
CPF2E60-300 400X120X2	60	300	12"	400	16"	120	4 5/7"	2/15982	6,62	
CPF2E60-300 500X120X2	60	300	12"	500	20"	120	4 5/7"	2/15983	7,50	
CPF2E60-300 600X120X2	60	300	12"	600	24"	120	4 5/7"	2/15984	8,37	
CPF2E60-300 150X150X2	60	300	12"	150	6"	150	6"	2/15985	4,87	
CPF2E60-300 200X150X2	60	300	12"	200	8"	150	6"	2/15986	5,26	
CPF2E60-300 300X150X2	60	300	12"	300	12"	150	6"	2/15987	6,49	
CPF2E60-300 400X150X2	60	300	12"	400	16"	150	6"	2/15988	7,41	
CPF2E60-300 500X150X2	60	300	12"	500	20"	150	6"	2/15989	8,34	
CPF2E60-300 600X150X2	60	300	12"	600	24"	150	6"	2/15990	9,26	



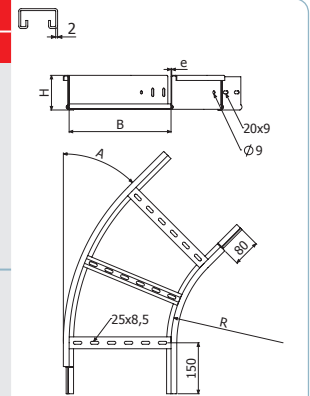
H75-H120



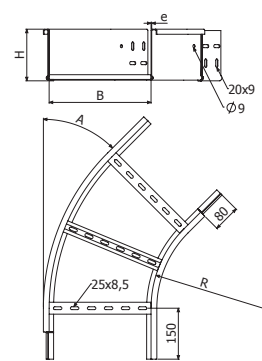
H150



4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



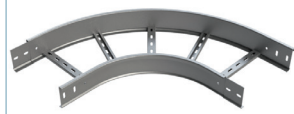
H75-H120



H150

**CPF2E-300**

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPF2E-300 100X100X2	90	300	12"	100	4"	100	4"	2/15998	3,96	
CPF2E-300 150X100X2	90	300	12"	150	6"	100	4"	2/15999	4,35	
CPF2E-300 200X100X2	90	300	12"	200	8"	100	4"	2/16000	4,74	
CPF2E-300 300X100X2	90	300	12"	300	12"	100	4"	2/16001	5,98	
CPF2E-300 400X100X2	90	300	12"	400	16"	100	4"	2/16002	6,91	
CPF2E-300 500X100X2	90	300	12"	500	20"	100	4"	2/16003	7,84	
CPF2E-300 600X100X2	90	300	12"	600	24"	100	4"	2/16004	8,78	
CPF2E-300 150X120X2	90	300	12"	150	6"	120	4 5/7"	2/160005	5,21	
CPF2E-300 200X120X2	90	300	12"	200	8"	120	4 5/7"	2/16006	5,64	
CPF2E-300 300X120X2	90	300	12"	300	12"	120	4 5/7"	2/16007	6,95	
CPF2E-300 400X120X2	90	300	12"	400	16"	120	4 5/7"	2/16008	7,95	
CPF2E-300 500X120X2	90	300	12"	500	20"	120	4 5/7"	2/16009	8,96	
CPF2E-300 600X120X2	90	300	12"	600	24"	120	4 5/7"	2/16010	9,97	
CPF2E-300 150X150X2	90	300	12"	150	6"	150	6"	2/16011	6,06	
CPF2E-300 200X150X2	90	300	12"	200	8"	150	6"	2/16012	6,53	
CPF2E-300 300X150X2	90	300	12"	300	12"	150	6"	2/16013	7,91	
CPF2E-300 400X150X2	90	300	12"	400	16"	150	6"	2/16014	9,00	
CPF2E-300 500X150X2	90	300	12"	500	20"	150	6"	2/16015	10,08	
CPF2E-300 600X150X2	90	300	12"	600	24"	150	6"	2/16016	11,16	

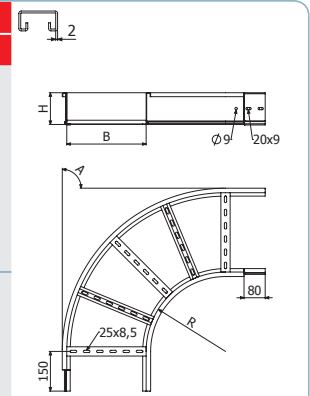


H75-H120

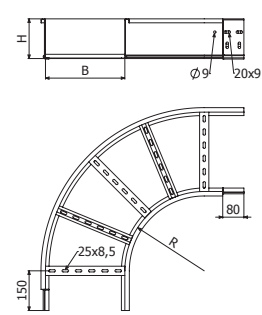


H150

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150



**CPF2E30-600**



H75-H120

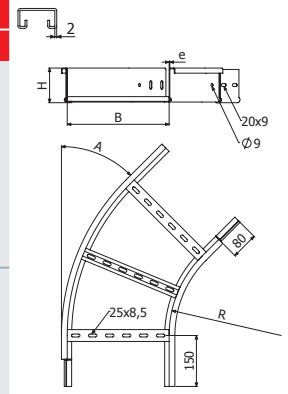


H150

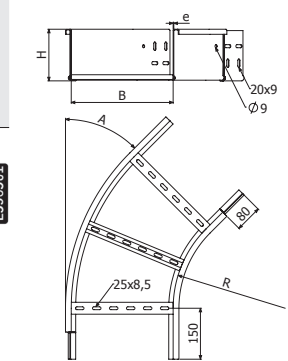


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPF2E30-600 100X100X2	30	600	24"	100	4"	100	4"	2/16284	3,10	
CPF2E30-600 150X100X2	30	600	24"	150	6"	100	4"	2/16285	3,38	
CPF2E30-600 200X100X2	30	600	24"	200	8"	100	4"	2/16286	3,66	
CPF2E30-600 300X100X2	30	600	24"	300	12"	100	4"	2/16287	4,23	
CPF2E30-600 400X100X2	30	600	24"	400	16"	100	4"	2/16288	4,79	
CPF2E30-600 500X100X2	30	600	24"	500	20"	100	4"	2/16289	5,36	
CPF2E30-600 600X100X2	30	600	24"	600	24"	100	4"	2/16290	5,92	
CPF2E30-600 150X120X2	30	600	24"	150	6"	120	4 5/7"	2/16291	4,01	
CPF2E30-600 200X120X2	30	600	24"	200	8"	120	4 5/7"	2/16292	4,30	
CPF2E30-600 300X120X2	30	600	24"	300	12"	120	4 5/7"	2/16293	4,89	
CPF2E30-600 400X120X2	30	600	24"	400	16"	120	4 5/7"	2/16294	5,48	
CPF2E30-600 500X120X2	30	600	24"	500	20"	120	4 5/7"	2/16295	6,07	
CPF2E30-600 600X120X2	30	600	24"	600	24"	120	4 5/7"	2/16296	6,66	
CPF2E30-600 150X150X2	30	600	24"	150	6"	150	6"	2/16297	4,64	
CPF2E30-600 200X150X2	30	600	24"	200	8"	150	6"	2/16298	4,94	
CPF2E30-600 300X150X2	30	600	24"	300	12"	150	6"	2/16299	5,56	
CPF2E30-600 400X150X2	30	600	24"	400	16"	150	6"	2/16300	6,17	
CPF2E30-600 500X150X2	30	600	24"	500	20"	150	6"	2/16301	6,79	
CPF2E30-600 600X150X2	30	600	24"	600	24"	150	6"	2/16302	7,40	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150

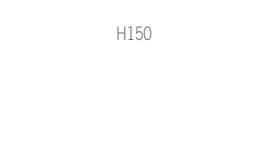
**CPF2E45-600**



H75-H120

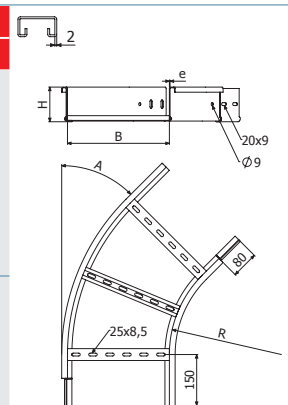


H150

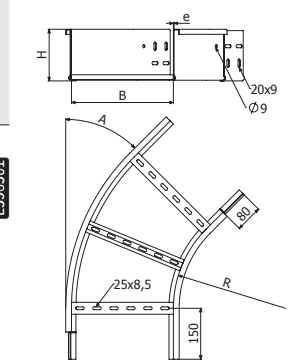


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPF2E45-600 100X100X2	45	600	24"	100	4"	100	4"	2/16310	3,80	
CPF2E45-600 150X100X2	45	600	24"	150	6"	100	4"	2/16311	4,11	
CPF2E45-600 200X100X2	45	600	24"	200	8"	100	4"	2/16312	4,42	
CPF2E45-600 300X100X2	45	600	24"	300	12"	100	4"	2/16313	5,04	
CPF2E45-600 400X100X2	45	600	24"	400	16"	100	4"	2/16314	5,66	
CPF2E45-600 500X100X2	45	600	24"	500	20"	100	4"	2/16315	7,03	
CPF2E45-600 600X100X2	45	600	24"	600	24"	100	4"	2/16316	7,80	
CPF2E45-600 150X120X2	45	600	24"	150	6"	120	4 5/7"	2/16317	4,91	
CPF2E45-600 200X120X2	45	600	24"	200	8"	120	4 5/7"	2/16318	5,24	
CPF2E45-600 300X120X2	45	600	24"	300	12"	120	4 5/7"	2/16319	5,89	
CPF2E45-600 400X120X2	45	600	24"	400	16"	120	4 5/7"	2/16320	6,55	
CPF2E45-600 500X120X2	45	600	24"	500	20"	120	4 5/7"	2/16321	7,96	
CPF2E45-600 600X120X2	45	600	24"	600	24"	120	4 5/7"	2/16322	8,77	
CPF2E45-600 150X150X2	45	600	24"	150	6"	150	6"	2/16323	5,70	
CPF2E45-600 200X150X2	45	600	24"	200	8"	150	6"	2/16324	6,05	
CPF2E45-600 300X150X2	45	600	24"	300	12"	150	6"	2/16325	6,74	
CPF2E45-600 400X150X2	45	600	24"	400	16"	150	6"	2/16326	7,44	
CPF2E45-600 500X150X2	45	600	24"	500	20"	150	6"	2/16327	8,89	
CPF2E45-600 600X150X2	45	600	24"	600	24"	150	6"	2/16328	9,74	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150



**CPF2E60-600**



H75-H120

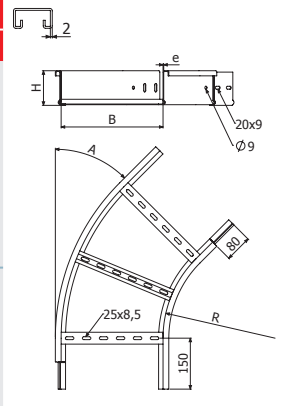


H150

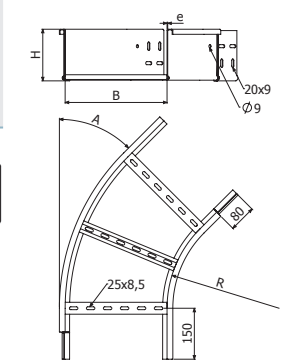


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPF2E60-600 100X100X2	60	600	24"	100	4"	100	4"	2/16336	4,66	
CPF2E60-600 150X100X2	60	600	24"	150	6"	100	4"	2/16337	5,07	
CPF2E60-600 200X100X2	60	600	24"	200	8"	100	4"	2/16338	5,48	
CPF2E60-600 300X100X2	60	600	24"	300	12"	100	4"	2/16339	6,30	
CPF2E60-600 400X100X2	60	600	24"	400	16"	100	4"	2/16340	7,13	
CPF2E60-600 500X100X2	60	600	24"	500	20"	100	4"	2/16341	7,95	
CPF2E60-600 600X100X2	60	600	24"	600	24"	100	4"	2/16342	8,78	
CPF2E60-600 150X120X2	60	600	24"	150	6"	120	4 5/7"	2/16343	6,03	
CPF2E60-600 200X120X2	60	600	24"	200	8"	120	4 5/7"	2/16344	6,47	
CPF2E60-600 300X120X2	60	600	24"	300	12"	120	4 5/7"	2/16345	7,35	
CPF2E60-600 400X120X2	60	600	24"	400	16"	120	4 5/7"	2/16346	8,22	
CPF2E60-600 500X120X2	60	600	24"	500	20"	120	4 5/7"	2/16347	9,10	
CPF2E60-600 600X120X2	60	600	24"	600	24"	120	4 5/7"	2/16348	9,97	
CPF2E60-600 150X150X2	60	600	24"	150	6"	150	6"	2/16349	7,00	
CPF2E60-600 200X150X2	60	600	24"	200	8"	150	6"	2/16350	7,46	
CPF2E60-600 300X150X2	60	600	24"	300	12"	150	6"	2/16351	8,39	
CPF2E60-600 400X150X2	60	600	24"	400	16"	150	6"	2/16352	9,31	
CPF2E60-600 500X150X2	60	600	24"	500	20"	150	6"	2/16353	10,24	
CPF2E60-600 600X150X2	60	600	24"	600	24"	150	6"	2/16354	11,16	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)

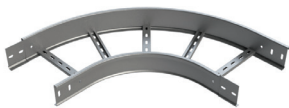


H75-H120



H150

**CPF2E-600**



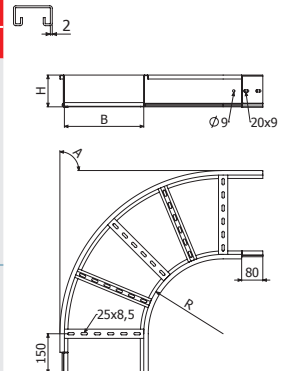
H75-H120



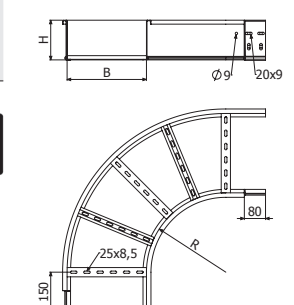
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CPF2E-600 100X100X2	90	600	24"	100	4"	100	4"	2/16362	6,21	
CPF2E-600 150X100X2	90	600	24"	150	6"	100	4"	2/16363	6,76	
CPF2E-600 200X100X2	90	600	24"	200	8"	100	4"	2/16364	7,30	
CPF2E-600 300X100X2	90	600	24"	300	12"	100	4"	2/16365	8,38	
CPF2E-600 400X100X2	90	600	24"	400	16"	100	4"	2/16366	9,47	
CPF2E-600 500X100X2	90	600	24"	500	20"	100	4"	2/16367	11,31	
CPF2E-600 600X100X2	90	600	24"	600	24"	100	4"	2/16368	12,55	
CPF2E-600 150X120X2	90	600	24"	150	6"	120	4 5/7"	2/16369	8,06	
CPF2E-600 200X120X2	90	600	24"	200	8"	120	4 5/7"	2/16370	8,64	
CPF2E-600 300X120X2	90	600	24"	300	12"	120	4 5/7"	2/16371	9,80	
CPF2E-600 400X120X2	90	600	24"	400	16"	120	4 5/7"	2/16372	10,96	
CPF2E-600 500X120X2	90	600	24"	500	20"	120	4 5/7"	2/16373	12,88	
CPF2E-600 600X120X2	90	600	24"	600	24"	120	4 5/7"	2/16374	14,19	
CPF2E-600 150X150X2	90	600	24"	150	6"	150	6"	2/16375	9,37	
CPF2E-600 200X150X2	90	600	24"	200	8"	150	6"	2/16376	9,98	
CPF2E-600 300X150X2	90	600	24"	300	12"	150	6"	2/16377	11,22	
CPF2E-600 400X150X2	90	600	24"	400	16"	150	6"	2/16378	12,45	
CPF2E-600 500X150X2	90	600	24"	500	20"	150	6"	2/16379	14,45	
CPF2E-600 600X150X2	90	600	24"	600	24"	150	6"	2/16380	15,84	

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



H75-H120



H150





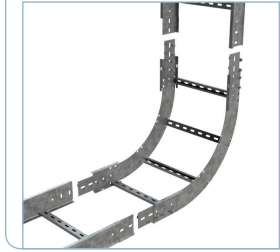
**CCF2E30-300**



H75-H120

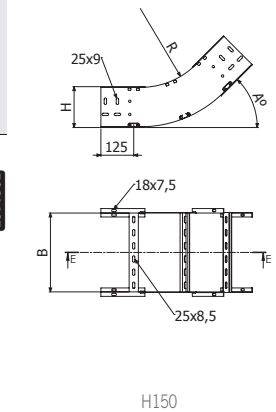
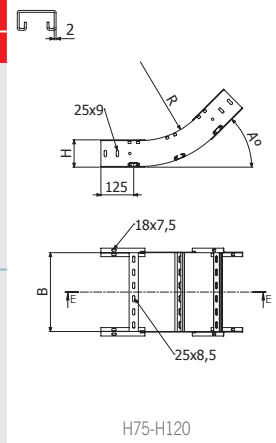


H150



	A	R		B		H		GC	
		°	mm	inch	mm	inch	mm	inch	REF.
CCF2E30-300 100X100X2	30	300	12"	100	4"	100	4"	2/16024	2,18
CCF2E30-300 150X100X2	30	300	12"	150	6"	100	4"	2/16025	2,33
CCF2E30-300 200X100X2	30	300	12"	200	8"	100	4"	2/16026	2,48
CCF2E30-300 300X100X2	30	300	12"	300	12"	100	4"	2/16027	2,78
CCF2E30-300 400X100X2	30	300	12"	400	16"	100	4"	2/16028	3,09
CCF2E30-300 500X100X2	30	300	12"	500	20"	100	4"	2/16029	3,39
CCF2E30-300 600X100X2	30	300	12"	600	24"	100	4"	2/16030	3,70
CCF2E30-300 150X120X2	30	300	12"	150	6"	120	4 5/7"	2/16031	2,66
CCF2E30-300 200X120X2	30	300	12"	200	8"	120	4 5/7"	2/16032	2,81
CCF2E30-300 300X120X2	30	300	12"	300	12"	120	4 5/7"	2/16033	3,11
CCF2E30-300 400X120X2	30	300	12"	400	16"	120	4 5/7"	2/16034	3,42
CCF2E30-300 500X120X2	30	300	12"	500	20"	120	4 5/7"	2/16035	3,72
CCF2E30-300 600X120X2	30	300	12"	600	24"	120	4 5/7"	2/16036	4,03
CCF2E30-300 150X150X2	30	300	12"	150	6"	150	6"	2/16037	3,16
CCF2E30-300 200X150X2	30	300	12"	200	8"	150	6"	2/16038	3,32
CCF2E30-300 300X150X2	30	300	12"	300	12"	150	6"	2/16039	3,62
CCF2E30-300 400X150X2	30	300	12"	400	16"	150	6"	2/16040	3,92
CCF2E30-300 500X150X2	30	300	12"	500	20"	150	6"	2/16041	4,23
CCF2E30-300 600X150X2	30	300	12"	600	24"	150	6"	2/16042	4,53

2 x JUFE



**CCF2E45-300**



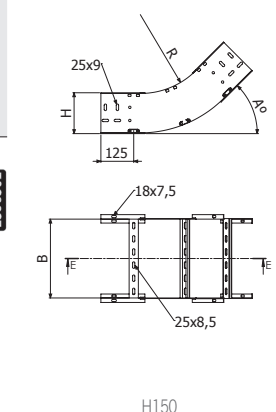
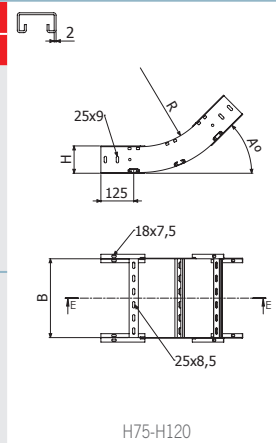
H75-H120



H150

	A	R		B		H		GC	
		°	mm	inch	mm	inch	mm	inch	REF.
CCF2E45-300 100X100X2	45	300	12"	100	4"	100	4"	2/16050	2,62
CCF2E45-300 150X100X2	45	300	12"	150	6"	100	4"	2/16051	2,85
CCF2E45-300 200X100X2	45	300	12"	200	8"	100	4"	2/16052	3,08
CCF2E45-300 300X100X2	45	300	12"	300	12"	100	4"	2/16053	3,53
CCF2E45-300 400X100X2	45	300	12"	400	16"	100	4"	2/16054	3,99
CCF2E45-300 500X100X2	45	300	12"	500	20"	100	4"	2/16055	4,45
CCF2E45-300 600X100X2	45	300	12"	600	24"	100	4"	2/16056	4,90
CCF2E45-300 150X120X2	45	300	12"	150	6"	120	4 5/7"	2/16057	3,25
CCF2E45-300 200X120X2	45	300	12"	200	8"	120	4 5/7"	2/16058	3,48
CCF2E45-300 300X120X2	45	300	12"	300	12"	120	4 5/7"	2/16059	3,93
CCF2E45-300 400X120X2	45	300	12"	400	16"	120	4 5/7"	2/16060	4,39
CCF2E45-300 500X120X2	45	300	12"	500	20"	120	4 5/7"	2/16061	4,84
CCF2E45-300 600X120X2	45	300	12"	600	24"	120	4 5/7"	2/16062	5,30
CCF2E45-300 150X150X2	45	300	12"	150	6"	150	6"	2/16063	3,86
CCF2E45-300 200X150X2	45	300	12"	200	8"	150	6"	2/16064	4,09
CCF2E45-300 300X150X2	45	300	12"	300	12"	150	6"	2/16065	4,55
CCF2E45-300 400X150X2	45	300	12"	400	16"	150	6"	2/16066	5,00
CCF2E45-300 500X150X2	45	300	12"	500	20"	150	6"	2/16067	5,46
CCF2E45-300 600X150X2	45	300	12"	600	24"	150	6"	2/16068	5,92

2 x JUFE





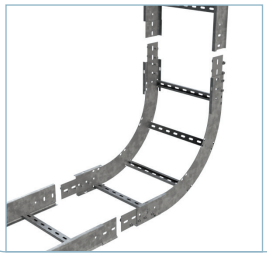
**CCF2E60-300**



H75-H120

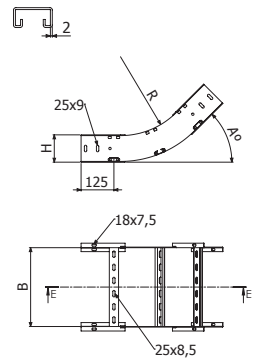


H150

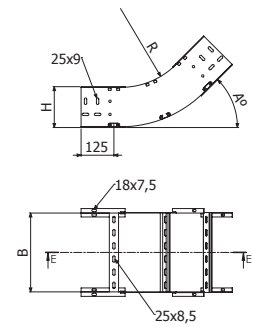


	A °	R		B		H		GC	
		mm	inch	mm	inch	mm	inch	REF.	kg/ud
CCF2E60-300 100X100X2	60	300	12"	100	4"	100	4"	2/16076	2,92
CCF2E60-300 150X100X2	60	300	12"	150	6"	100	4"	2/16077	3,14
CCF2E60-300 200X100X2	60	300	12"	200	8"	100	4"	2/16078	3,37
CCF2E60-300 300X100X2	60	300	12"	300	12"	100	4"	2/16079	3,83
CCF2E60-300 400X100X2	60	300	12"	400	16"	100	4"	2/16080	4,28
CCF2E60-300 500X100X2	60	300	12"	500	20"	100	4"	2/16081	4,74
CCF2E60-300 600X100X2	60	300	12"	600	24"	100	4"	2/16082	5,20
CCF2E60-300 150X120X2	60	300	12"	150	6"	120	4 5/7"	2/16083	3,61
CCF2E60-300 200X120X2	60	300	12"	200	8"	120	4 5/7"	2/16084	3,84
CCF2E60-300 300X120X2	60	300	12"	300	12"	120	4 5/7"	2/16085	4,29
CCF2E60-300 400X120X2	60	300	12"	400	16"	120	4 5/7"	2/16086	4,75
CCF2E60-300 500X120X2	60	300	12"	500	20"	120	4 5/7"	2/16087	5,21
CCF2E60-300 600X120X2	60	300	12"	600	24"	120	4 5/7"	2/16088	5,66
CCF2E60-300 150X150X2	60	300	12"	150	6"	150	6"	2/16089	4,34
CCF2E60-300 200X150X2	60	300	12"	200	8"	150	6"	2/16090	4,56
CCF2E60-300 300X150X2	60	300	12"	300	12"	150	6"	2/16091	5,02
CCF2E60-300 400X150X2	60	300	12"	400	16"	150	6"	2/16092	5,48
CCF2E60-300 500X150X2	60	300	12"	500	20"	150	6"	2/16093	5,93
CCF2E60-300 600X150X2	60	300	12"	600	24"	150	6"	2/16094	6,39

2 x JUFE



H75-H120



H150

**CCF2E-300**



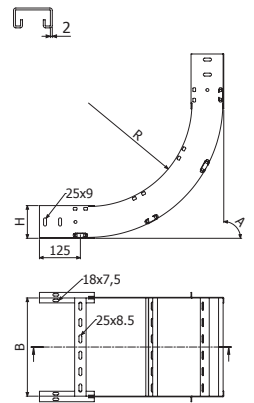
H75-H120



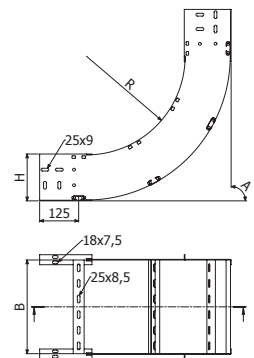
H150

	A °	R		B		H		GC	
		mm	inch	mm	inch	mm	inch	REF.	kg/ud
CCF2E-300 100X100X2	90	300	12"	100	4"	100	4"	2/16102	3,65
CCF2E-300 150X100X2	90	300	12"	150	6"	100	4"	2/16103	3,96
CCF2E-300 200X100X2	90	300	12"	200	8"	100	4"	2/16104	4,26
CCF2E-300 300X100X2	90	300	12"	300	12"	100	4"	2/16105	4,87
CCF2E-300 400X100X2	90	300	12"	400	16"	100	4"	2/16106	5,48
CCF2E-300 500X100X2	90	300	12"	500	20"	100	4"	2/16107	6,09
CCF2E-300 600X100X2	90	300	12"	600	24"	100	4"	2/16108	6,69
CCF2E-300 150X120X2	90	300	12"	150	6"	120	4 5/7"	2/16109	4,56
CCF2E-300 200X120X2	90	300	12"	200	8"	120	4 5/7"	2/16110	4,87
CCF2E-300 300X120X2	90	300	12"	300	12"	120	4 5/7"	2/16111	5,47
CCF2E-300 400X120X2	90	300	12"	400	16"	120	4 5/7"	2/16112	6,08
CCF2E-300 500X120X2	90	300	12"	500	20"	120	4 5/7"	2/16113	6,69
CCF2E-300 600X120X2	90	300	12"	600	24"	120	4 5/7"	2/16114	7,30
CCF2E-300 150X150X2	90	300	12"	150	6"	150	6"	2/16115	5,51
CCF2E-300 200X150X2	90	300	12"	200	8"	150	6"	2/16116	5,81
CCF2E-300 300X150X2	90	300	12"	300	12"	150	6"	2/16117	6,42
CCF2E-300 400X150X2	90	300	12"	400	16"	150	6"	2/16118	7,03
CCF2E-300 500X150X2	90	300	12"	500	20"	150	6"	2/16119	7,63
CCF2E-300 600X150X2	90	300	12"	600	24"	150	6"	2/16120	8,24

2 x JUFE



H75-H120



H150



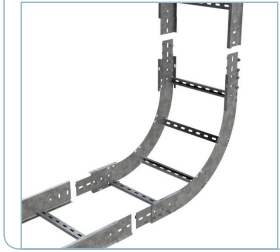
**CCF2E30-600**



H75-H120

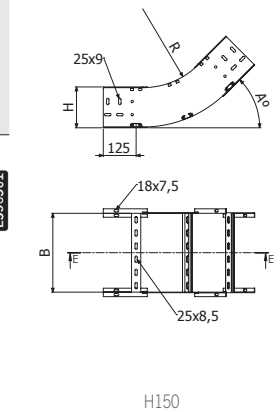
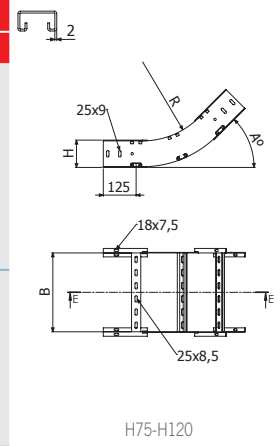


H150



	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCF2E30-600 100X100X2	30	600	24"	100	4"	100	4"	2/16388	2,83	
CCF2E30-600 150X100X2	30	600	24"	150	6"	100	4"	2/16389	3,06	
CCF2E30-600 200X100X2	30	600	24"	200	8"	100	4"	2/16390	3,29	
CCF2E30-600 300X100X2	30	600	24"	300	12"	100	4"	2/16391	3,74	
CCF2E30-600 400X100X2	30	600	24"	400	16"	100	4"	2/16392	4,20	
CCF2E30-600 500X100X2	30	600	24"	500	20"	100	4"	2/16393	4,66	
CCF2E30-600 600X100X2	30	600	24"	600	24"	100	4"	2/16394	5,11	
CCF2E30-600 150X120X2	30	600	24"	150	6"	120	4 5/7"	2/16395	3,49	
CCF2E30-600 200X120X2	30	600	24"	200	8"	120	4 5/7"	2/16396	3,72	
CCF2E30-600 300X120X2	30	600	24"	300	12"	120	4 5/7"	2/16397	4,17	
CCF2E30-600 400X120X2	30	600	24"	400	16"	120	4 5/7"	2/16398	4,63	
CCF2E30-600 500X120X2	30	600	24"	500	20"	120	4 5/7"	2/16399	5,09	
CCF2E30-600 600X120X2	30	600	24"	600	24"	120	4 5/7"	2/16400	5,54	
CCF2E30-600 150X150X2	30	600	24"	150	6"	150	6"	2/16401	4,15	
CCF2E30-600 200X150X2	30	600	24"	200	8"	150	6"	2/16402	4,37	
CCF2E30-600 300X150X2	30	600	24"	300	12"	150	6"	2/16403	4,83	
CCF2E30-600 400X150X2	30	600	24"	400	16"	150	6"	2/16404	5,29	
CCF2E30-600 500X150X2	30	600	24"	500	20"	150	6"	2/16405	5,74	
CCF2E30-600 600X150X2	30	600	24"	600	24"	150	6"	2/16406	6,20	

2 x JUFE



**CCF2E45-600**



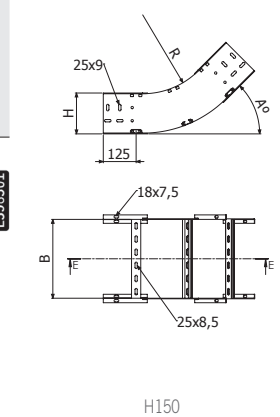
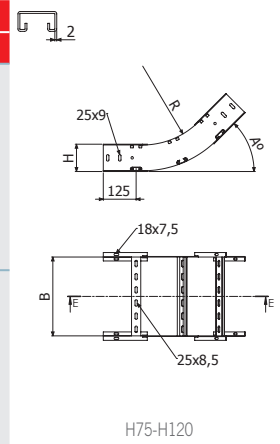
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCF2E45-600 100X100X2	45	600	24"	100	4"	100	4"	2/16414	3,53	
CCF2E45-600 150X100X2	45	600	24"	150	6"	100	4"	2/16415	3,83	
CCF2E45-600 200X100X2	45	600	24"	200	8"	100	4"	2/16416	4,14	
CCF2E45-600 300X100X2	45	600	24"	300	12"	100	4"	2/16417	4,74	
CCF2E45-600 400X100X2	45	600	24"	400	16"	100	4"	2/16418	5,35	
CCF2E45-600 500X100X2	45	600	24"	500	20"	100	4"	2/16419	5,96	
CCF2E45-600 600X100X2	45	600	24"	600	24"	100	4"	2/16420	6,57	
CCF2E45-600 150X120X2	45	600	24"	150	6"	120	4 5/7"	2/16421	4,38	
CCF2E45-600 200X120X2	45	600	24"	200	8"	120	4 5/7"	2/16422	4,68	
CCF2E45-600 300X120X2	45	600	24"	300	12"	120	4 5/7"	2/16423	5,29	
CCF2E45-600 400X120X2	45	600	24"	400	16"	120	4 5/7"	2/16424	5,90	
CCF2E45-600 500X120X2	45	600	24"	500	20"	120	4 5/7"	2/16425	6,51	
CCF2E45-600 600X120X2	45	600	24"	600	24"	120	4 5/7"	2/16426	7,12	
CCF2E45-600 150X150X2	45	600	24"	150	6"	150	6"	2/16427	5,22	
CCF2E45-600 200X150X2	45	600	24"	200	8"	150	6"	2/16428	5,53	
CCF2E45-600 300X150X2	45	600	24"	300	12"	150	6"	2/16429	6,14	
CCF2E45-600 400X150X2	45	600	24"	400	16"	150	6"	2/16430	6,74	
CCF2E45-600 500X150X2	45	600	24"	500	20"	150	6"	2/16431	7,35	
CCF2E45-600 600X150X2	45	600	24"	600	24"	150	6"	2/16432	7,96	

2 x JUFE





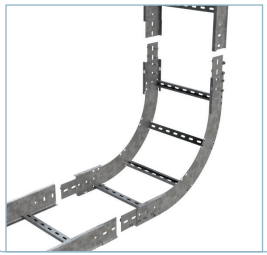
**CCF2E60-600**



H75-H120

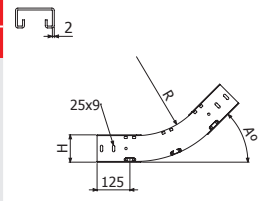


H150

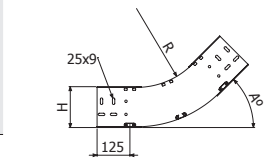


	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCF2E60-600 100X100X2	60	600	24"	100	4"	100	4"	2/16440	4,07	
CCF2E60-600 150X100X2	60	600	24"	150	6"	100	4"	2/16441	4,38	
CCF2E60-600 200X100X2	60	600	24"	200	8"	100	4"	2/16442	4,68	
CCF2E60-600 300X100X2	60	600	24"	300	12"	100	4"	2/16443	5,29	
CCF2E60-600 400X100X2	60	600	24"	400	16"	100	4"	2/16444	5,90	
CCF2E60-600 500X100X2	60	600	24"	500	20"	100	4"	2/16445	6,50	
CCF2E60-600 600X100X2	60	600	24"	600	24"	100	4"	2/16446	7,11	
CCF2E60-600 150X120X2	60	600	24"	150	6"	120	4 5/7"	2/16447	5,04	
CCF2E60-600 200X120X2	60	600	24"	200	8"	120	4 5/7"	2/16448	5,35	
CCF2E60-600 300X120X2	60	600	24"	300	12"	120	4 5/7"	2/16449	5,96	
CCF2E60-600 400X120X2	60	600	24"	400	16"	120	4 5/7"	2/16450	6,56	
CCF2E60-600 500X120X2	60	600	24"	500	20"	120	4 5/7"	2/16451	7,17	
CCF2E60-600 600X120X2	60	600	24"	600	24"	120	4 5/7"	2/16452	7,78	
CCF2E60-600 150X150X2	60	600	24"	150	6"	150	6"	2/16453	6,30	
CCF2E60-600 200X150X2	60	600	24"	200	8"	150	6"	2/16454	6,68	
CCF2E60-600 300X150X2	60	600	24"	300	12"	150	6"	2/16455	7,44	
CCF2E60-600 400X150X2	60	600	24"	400	16"	150	6"	2/16456	8,20	
CCF2E60-600 500X150X2	60	600	24"	500	20"	150	6"	2/16457	8,96	
CCF2E60-600 600X150X2	60	600	24"	600	24"	150	6"	2/16458	9,72	

2 x JUFE



H75-H120



H150

**CCF2E-600**



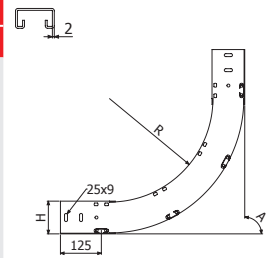
H75-H120



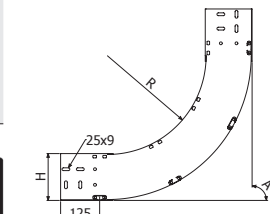
H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CCF2E-600 100X100X2	90	600	24"	100	4"	100	4"	2/16466	5,47	
CCF2E-600 150X100X2	90	600	24"	150	6"	100	4"	2/16467	5,92	
CCF2E-600 200X100X2	90	600	24"	200	8"	100	4"	2/16468	6,38	
CCF2E-600 300X100X2	90	600	24"	300	12"	100	4"	2/16469	7,29	
CCF2E-600 400X100X2	90	600	24"	400	16"	100	4"	2/16470	8,20	
CCF2E-600 500X100X2	90	600	24"	500	20"	100	4"	2/16471	9,11	
CCF2E-600 600X100X2	90	600	24"	600	24"	100	4"	2/16472	10,03	
CCF2E-600 150X120X2	90	600	24"	150	6"	120	4 5/7"	2/16473	6,83	
CCF2E-600 200X120X2	90	600	24"	200	8"	120	4 5/7"	2/16474	7,28	
CCF2E-600 300X120X2	90	600	24"	300	12"	120	4 5/7"	2/16475	8,20	
CCF2E-600 400X120X2	90	600	24"	400	16"	120	4 5/7"	2/16476	9,11	
CCF2E-600 500X120X2	90	600	24"	500	20"	120	4 5/7"	2/16477	10,02	
CCF2E-600 600X120X2	90	600	24"	600	24"	120	4 5/7"	2/16478	10,93	
CCF2E-600 150X150X2	90	600	24"	150	6"	150	6"	2/16479	8,22	
CCF2E-600 200X150X2	90	600	24"	200	8"	150	6"	2/16480	8,68	
CCF2E-600 300X150X2	90	600	24"	300	12"	150	6"	2/16481	9,59	
CCF2E-600 400X150X2	90	600	24"	400	16"	150	6"	2/16482	10,50	
CCF2E-600 500X150X2	90	600	24"	500	20"	150	6"	2/16483	11,42	
CCF2E-600 600X150X2	90	600	24"	600	24"	150	6"	2/16484	12,33	

2 x JUFE



H75-H120



H150





**CXF2E30-300**



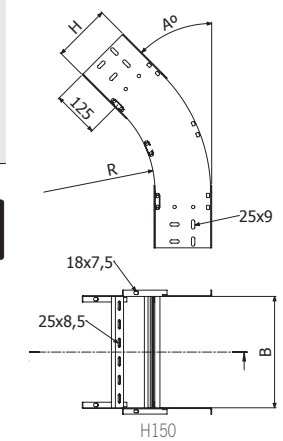
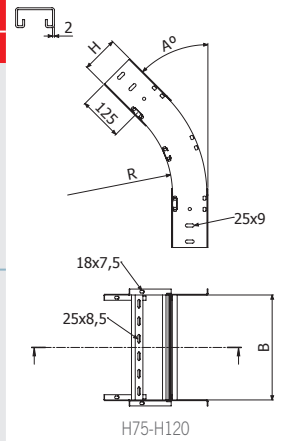
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXF2E30-300 100X100X2	30	300	12"	100	4"	100	4"	2/16128	2,18	
CXF2E30-300 150X100X2	30	300	12"	150	6"	100	4"	2/16129	2,33	
CXF2E30-300 200X100X2	30	300	12"	200	8"	100	4"	2/16130	2,48	
CXF2E30-300 300X100X2	30	300	12"	300	12"	100	4"	2/16131	2,78	
CXF2E30-300 400X100X2	30	300	12"	400	16"	100	4"	2/16132	3,09	
CXF2E30-300 500X100X2	30	300	12"	500	20"	100	4"	2/16133	3,39	
CXF2E30-300 600X100X2	30	300	12"	600	24"	100	4"	2/16134	3,70	
CXF2E30-300 150X120X2	30	300	12"	150	6"	120	4 5/7"	2/16135	2,66	
CXF2E30-300 200X120X2	30	300	12"	200	8"	120	4 5/7"	2/16136	2,81	
CXF2E30-300 300X120X2	30	300	12"	300	12"	120	4 5/7"	2/16137	3,11	
CXF2E30-300 400X120X2	30	300	12"	400	16"	120	4 5/7"	2/16138	3,42	
CXF2E30-300 500X120X2	30	300	12"	500	20"	120	4 5/7"	2/16139	3,72	
CXF2E30-300 600X120X2	30	300	12"	600	24"	120	4 5/7"	2/16140	4,03	
CXF2E30-300 150X150X2	30	300	12"	150	6"	150	6"	2/16141	3,16	
CXF2E30-300 200X150X2	30	300	12"	200	8"	150	6"	2/16142	3,32	
CXF2E30-300 300X150X2	30	300	12"	300	12"	150	6"	2/16143	3,62	
CXF2E30-300 400X150X2	30	300	12"	400	16"	150	6"	2/16144	3,92	
CXF2E30-300 500X150X2	30	300	12"	500	20"	150	6"	2/16145	4,23	
CXF2E30-300 600X150X2	30	300	12"	600	24"	150	6"	2/16146	4,53	

2 x JUF6



**CXF2E45-300**



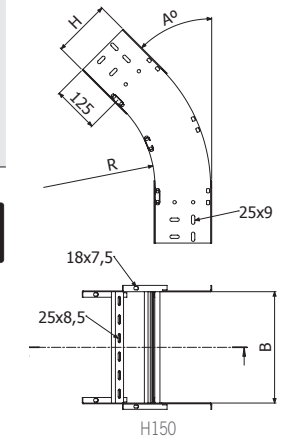
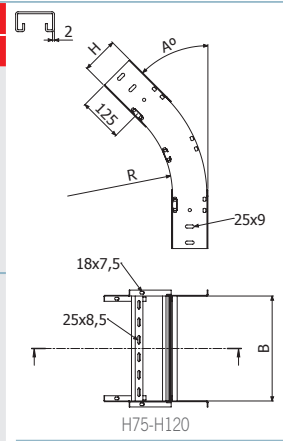
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXF2E45-300 100X100X2	45	300	12"	100	4"	100	4"	2/16154	2,47	
CXF2E45-300 150X100X2	45	300	12"	150	6"	100	4"	2/16155	2,62	
CXF2E45-300 200X100X2	45	300	12"	200	8"	100	4"	2/16156	2,77	
CXF2E45-300 300X100X2	45	300	12"	300	12"	100	4"	2/16157	3,08	
CXF2E45-300 400X100X2	45	300	12"	400	16"	100	4"	2/16158	3,38	
CXF2E45-300 500X100X2	45	300	12"	500	20"	100	4"	2/16159	3,69	
CXF2E45-300 600X100X2	45	300	12"	600	24"	100	4"	2/16160	3,99	
CXF2E45-300 150X120X2	45	300	12"	150	6"	120	4 5/7"	2/16161	3,02	
CXF2E45-300 200X120X2	45	300	12"	200	8"	120	4 5/7"	2/16162	3,17	
CXF2E45-300 300X120X2	45	300	12"	300	12"	120	4 5/7"	2/16163	3,48	
CXF2E45-300 400X120X2	45	300	12"	400	16"	120	4 5/7"	2/16164	3,78	
CXF2E45-300 500X120X2	45	300	12"	500	20"	120	4 5/7"	2/16165	4,08	
CXF2E45-300 600X120X2	45	300	12"	600	24"	120	4 5/7"	2/16166	4,39	
CXF2E45-300 150X150X2	45	300	12"	150	6"	150	6"	2/16167	3,64	
CXF2E45-300 200X150X2	45	300	12"	200	8"	150	6"	2/16168	3,79	
CXF2E45-300 300X150X2	45	300	12"	300	12"	150	6"	2/16169	4,09	
CXF2E45-300 400X150X2	45	300	12"	400	16"	150	6"	2/16170	4,40	
CXF2E45-300 500X150X2	45	300	12"	500	20"	150	6"	2/16171	4,70	
CXF2E45-300 600X150X2	45	300	12"	600	24"	150	6"	2/16172	5,00	

2 x JUF6





**CXF2E60-300**



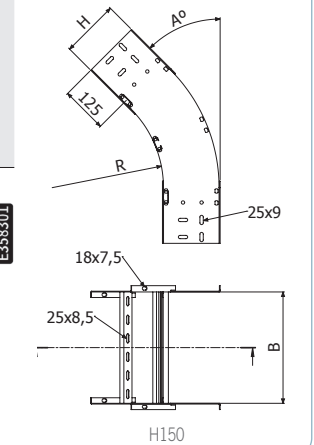
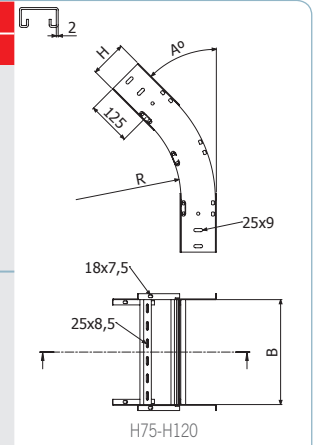
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXF2E60-300 100X100X2	60	300	12"	100	4"	100	4"	2/16180	2,92	
CXF2E60-300 150X100X2	60	300	12"	150	6"	100	4"	2/16181	3,14	
CXF2E60-300 200X100X2	60	300	12"	200	8"	100	4"	2/16182	3,37	
CXF2E60-300 300X100X2	60	300	12"	300	12"	100	4"	2/16183	3,83	
CXF2E60-300 400X100X2	60	300	12"	400	16"	100	4"	2/16184	4,28	
CXF2E60-300 500X100X2	60	300	12"	500	20"	100	4"	2/16185	4,74	
CXF2E60-300 600X100X2	60	300	12"	600	24"	100	4"	2/16186	5,20	
CXF2E60-300 150X120X2	60	300	12"	150	6"	120	4 5/7"	2/16187	3,61	
CXF2E60-300 200X120X2	60	300	12"	200	8"	120	4 5/7"	2/16188	3,84	
CXF2E60-300 300X120X2	60	300	12"	300	12"	120	4 5/7"	2/16189	4,29	
CXF2E60-300 400X120X2	60	300	12"	400	16"	120	4 5/7"	2/16190	4,75	
CXF2E60-300 500X120X2	60	300	12"	500	20"	120	4 5/7"	2/16191	5,21	
CXF2E60-300 600X120X2	60	300	12"	600	24"	120	4 5/7"	2/16192	5,66	
CXF2E60-300 150X150X2	60	300	12"	150	6"	150	6"	2/16193	4,34	
CXF2E60-300 200X150X2	60	300	12"	200	8"	150	6"	2/16194	4,56	
CXF2E60-300 300X150X2	60	300	12"	300	12"	150	6"	2/16195	5,02	
CXF2E60-300 400X150X2	60	300	12"	400	16"	150	6"	2/16196	5,48	
CXF2E60-300 500X150X2	60	300	12"	500	20"	150	6"	2/16197	5,93	
CXF2E60-300 600X150X2	60	300	12"	600	24"	150	6"	2/16198	6,39	

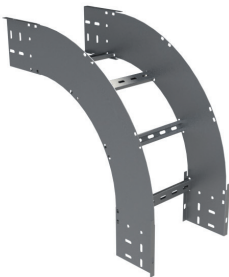
2 x JUFE



**CXF2E-300**



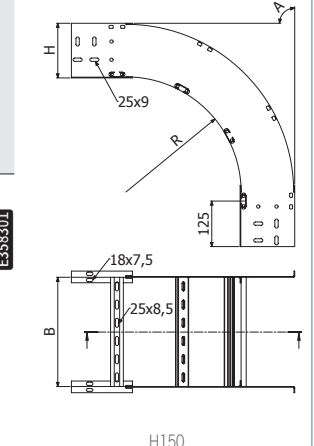
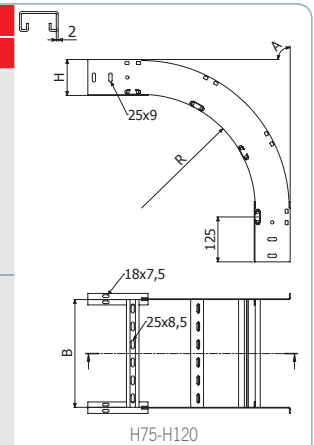
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXF2E-300 100X100X2	90	300	12"	100	4"	100	4"	2/16206	3,50	
CXF2E-300 150X100X2	90	300	12"	150	6"	100	4"	2/16207	3,73	
CXF2E-300 200X100X2	90	300	12"	200	8"	100	4"	2/16208	3,96	
CXF2E-300 300X100X2	90	300	12"	300	12"	100	4"	2/16209	4,41	
CXF2E-300 400X100X2	90	300	12"	400	16"	100	4"	2/16210	4,87	
CXF2E-300 500X100X2	90	300	12"	500	20"	100	4"	2/16211	5,33	
CXF2E-300 600X100X2	90	300	12"	600	24"	100	4"	2/16212	5,78	
CXF2E-300 150X120X2	90	300	12"	150	6"	120	4 5/7"	2/16213	4,33	
CXF2E-300 200X120X2	90	300	12"	200	8"	120	4 5/7"	2/16214	4,56	
CXF2E-300 300X120X2	90	300	12"	300	12"	120	4 5/7"	2/16215	5,02	
CXF2E-300 400X120X2	90	300	12"	400	16"	120	4 5/7"	2/16216	5,47	
CXF2E-300 500X120X2	90	300	12"	500	20"	120	4 5/7"	2/16217	5,93	
CXF2E-300 600X120X2	90	300	12"	600	24"	120	4 5/7"	2/16218	6,39	
CXF2E-300 150X150X2	90	300	12"	150	6"	150	6"	2/16219	5,28	
CXF2E-300 200X150X2	90	300	12"	200	8"	150	6"	2/16220	5,51	
CXF2E-300 300X150X2	90	300	12"	300	12"	150	6"	2/16221	5,96	
CXF2E-300 400X150X2	90	300	12"	400	16"	150	6"	2/16222	6,42	
CXF2E-300 500X150X2	90	300	12"	500	20"	150	6"	2/16223	6,87	
CXF2E-300 600X150X2	90	300	12"	600	24"	150	6"	2/16224	7,33	

2 x JUFE





**CXF2E30-600**



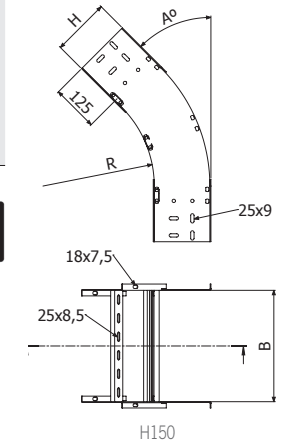
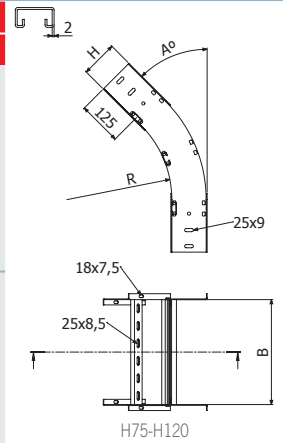
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXF2E30-600 100X100X2	30	600	24"	100	4"	100	4"	2/16492	2,83	
CXF2E30-600 150X100X2	30	600	24"	150	6"	100	4"	2/16493	3,06	
CXF2E30-600 200X100X2	30	600	24"	200	8"	100	4"	2/16494	3,29	
CXF2E30-600 300X100X2	30	600	24"	300	12"	100	4"	2/16495	3,74	
CXF2E30-600 400X100X2	30	600	24"	400	16"	100	4"	2/16496	4,20	
CXF2E30-600 500X100X2	30	600	24"	500	20"	100	4"	2/16497	4,66	
CXF2E30-600 600X100X2	30	600	24"	600	24"	100	4"	2/16498	5,11	
CXF2E30-600 150X120X2	30	600	24"	150	6"	120	4 5/7"	2/16499	3,49	
CXF2E30-600 200X120X2	30	600	24"	200	8"	120	4 5/7"	2/16500	3,72	
CXF2E30-600 300X120X2	30	600	24"	300	12"	120	4 5/7"	2/16501	4,17	
CXF2E30-600 400X120X2	30	600	24"	400	16"	120	4 5/7"	2/16502	4,63	
CXF2E30-600 500X120X2	30	600	24"	500	20"	120	4 5/7"	2/16503	5,09	
CXF2E30-600 600X120X2	30	600	24"	600	24"	120	4 5/7"	2/16504	5,54	
CXF2E30-600 150X150X2	30	600	24"	150	6"	150	6"	2/16505	4,15	
CXF2E30-600 200X150X2	30	600	24"	200	8"	150	6"	2/16506	4,37	
CXF2E30-600 300X150X2	30	600	24"	300	12"	150	6"	2/16507	4,83	
CXF2E30-600 400X150X2	30	600	24"	400	16"	150	6"	2/16508	5,29	
CXF2E30-600 500X150X2	30	600	24"	500	20"	150	6"	2/16509	5,74	
CXF2E30-600 600X150X2	30	600	24"	600	24"	150	6"	2/16510	6,20	

2 x JUF6



**CXF2E45-600**



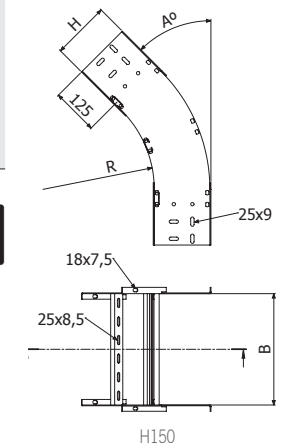
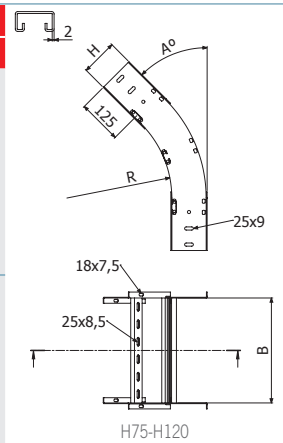
H75-H120



H150

	A		R		B		H		GC	
	°	mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXF2E45-600 100X100X2	45	600	24"	100	4"	100	4"	2/16518	3,38	
CXF2E45-600 150X100X2	45	600	24"	150	6"	100	4"	2/16519	3,60	
CXF2E45-600 200X100X2	45	600	24"	200	8"	100	4"	2/16520	3,83	
CXF2E45-600 300X100X2	45	600	24"	300	12"	100	4"	2/16521	4,29	
CXF2E45-600 400X100X2	45	600	24"	400	16"	100	4"	2/16522	4,74	
CXF2E45-600 500X100X2	45	600	24"	500	20"	100	4"	2/16523	5,20	
CXF2E45-600 600X100X2	45	600	24"	600	24"	100	4"	2/16524	5,66	
CXF2E45-600 150X120X2	45	600	24"	150	6"	120	4 5/7"	2/16525	4,15	
CXF2E45-600 200X120X2	45	600	24"	200	8"	120	4 5/7"	2/16526	4,38	
CXF2E45-600 300X120X2	45	600	24"	300	12"	120	4 5/7"	2/16527	4,84	
CXF2E45-600 400X120X2	45	600	24"	400	16"	120	4 5/7"	2/16528	5,29	
CXF2E45-600 500X120X2	45	600	24"	500	20"	120	4 5/7"	2/16529	5,75	
CXF2E45-600 600X120X2	45	600	24"	600	24"	120	4 5/7"	2/16530	6,20	
CXF2E45-600 150X150X2	45	600	24"	150	6"	150	6"	2/16531	5,00	
CXF2E45-600 200X150X2	45	600	24"	200	8"	150	6"	2/16532	5,22	
CXF2E45-600 300X150X2	45	600	24"	300	12"	150	6"	2/16533	5,68	
CXF2E45-600 400X150X2	45	600	24"	400	16"	150	6"	2/16534	6,14	
CXF2E45-600 500X150X2	45	600	24"	500	20"	150	6"	2/16535	6,59	
CXF2E45-600 600X150X2	45	600	24"	600	24"	150	6"	2/16536	7,05	

2 x JUF6





**CXF2E60-600**



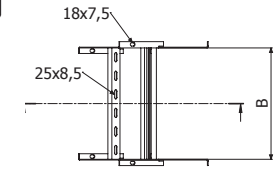
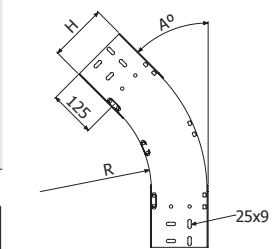
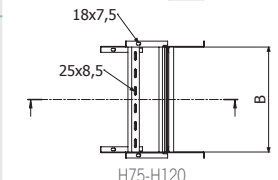
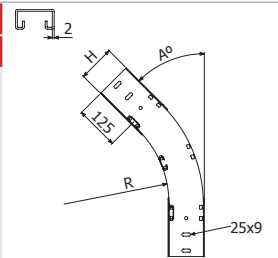
H75-H120



H150

	A °	R		B		H		GC	
		mm	inch	mm	inch	mm	inch	REF.	kg/ud
CXF2E60-600 100X100X2	60	600	24"	100	4"	100	4"	2/16544	4,07
CXF2E60-600 150X100X2	60	600	24"	150	6"	100	4"	2/16545	4,38
CXF2E60-600 200X100X2	60	600	24"	200	8"	100	4"	2/16546	4,68
CXF2E60-600 300X100X2	60	600	24"	300	12"	100	4"	2/16547	5,29
CXF2E60-600 400X100X2	60	600	24"	400	16"	100	4"	2/16548	5,90
CXF2E60-600 500X100X2	60	600	24"	500	20"	100	4"	2/16549	6,50
CXF2E60-600 600X100X2	60	600	24"	600	24"	100	4"	2/16550	7,11
CXF2E60-600 150X120X2	60	600	24"	150	6"	120	4 5/7"	2/16551	5,04
CXF2E60-600 200X120X2	60	600	24"	200	8"	120	4 5/7"	2/16552	5,35
CXF2E60-600 300X120X2	60	600	24"	300	12"	120	4 5/7"	2/16553	5,96
CXF2E60-600 400X120X2	60	600	24"	400	16"	120	4 5/7"	2/16554	6,56
CXF2E60-600 500X120X2	60	600	24"	500	20"	120	4 5/7"	2/16555	7,17
CXF2E60-600 600X120X2	60	600	24"	600	24"	120	4 5/7"	2/16556	7,78
CXF2E60-600 150X150X2	60	600	24"	150	6"	150	6"	2/16557	6,07
CXF2E60-600 200X150X2	60	600	24"	200	8"	150	6"	2/16558	6,38
CXF2E60-600 300X150X2	60	600	24"	300	12"	150	6"	2/16559	6,98
CXF2E60-600 400X150X2	60	600	24"	400	16"	150	6"	2/16560	7,59
CXF2E60-600 500X150X2	60	600	24"	500	20"	150	6"	2/16561	8,20
CXF2E60-600 600X150X2	60	600	24"	600	24"	150	6"	2/16562	8,81

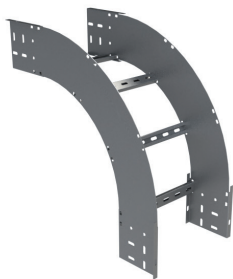
2 x JUFE



**CXF2E-600**



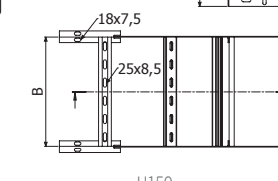
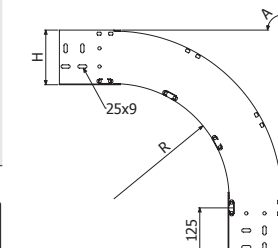
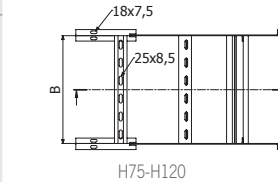
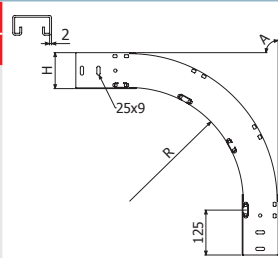
H75-H120



H150

	A °	R		B		H		GC	
		mm	inch	mm	inch	mm	inch	REF.	kg/ud
CXF2E-600 100X100X2	90	600	24"	100	4"	100	4"	2/16570	5,31
CXF2E-600 150X100X2	90	600	24"	150	6"	100	4"	2/16571	5,69
CXF2E-600 200X100X2	90	600	24"	200	8"	100	4"	2/16572	6,07
CXF2E-600 300X100X2	90	600	24"	300	12"	100	4"	2/16573	6,83
CXF2E-600 400X100X2	90	600	24"	400	16"	100	4"	2/16574	7,59
CXF2E-600 500X100X2	90	600	24"	500	20"	100	4"	2/16575	8,35
CXF2E-600 600X100X2	90	600	24"	600	24"	100	4"	2/16576	9,11
CXF2E-600 150X120X2	90	600	24"	150	6"	120	4 5/7"	2/16577	6,60
CXF2E-600 200X120X2	90	600	24"	200	8"	120	4 5/7"	2/16578	6,98
CXF2E-600 300X120X2	90	600	24"	300	12"	120	4 5/7"	2/16579	7,74
CXF2E-600 400X120X2	90	600	24"	400	16"	120	4 5/7"	2/16580	8,50
CXF2E-600 500X120X2	90	600	24"	500	20"	120	4 5/7"	2/16581	9,26
CXF2E-600 600X120X2	90	600	24"	600	24"	120	4 5/7"	2/16582	10,02
CXF2E-600 150X150X2	90	600	24"	150	6"	150	6"	2/16583	8,00
CXF2E-600 200X150X2	90	600	24"	200	8"	150	6"	2/16584	8,38
CXF2E-600 300X150X2	90	600	24"	300	12"	150	6"	2/16585	9,14
CXF2E-600 400X150X2	90	600	24"	400	16"	150	6"	2/16586	9,90
CXF2E-600 500X150X2	90	600	24"	500	20"	150	6"	2/16587	10,66
CXF2E-600 600X150X2	90	600	24"	600	24"	150	6"	2/16588	11,42

2 x JUFE







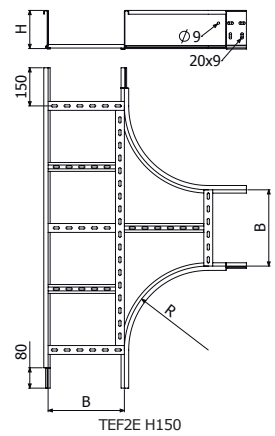
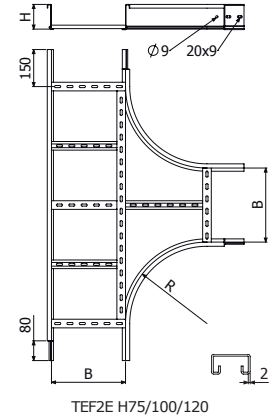
**TEF2E-300**



	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
TEF2E-300 100X100X2	300	12"	100	4"	100	4"	2/16232	7,48
TEF2E-300 150X100X2	300	12"	150	6"	100	4"	2/16233	8,05
TEF2E-300 200X100X2	300	12"	200	8"	100	4"	2/16234	8,92
TEF2E-300 300X100X2	300	12"	300	12"	100	4"	2/16235	10,20
TEF2E-300 400X100X2	300	12"	400	16"	100	4"	2/16236	11,49
TEF2E-300 500X100X2	300	12"	500	20"	100	4"	2/16237	13,54
TEF2E-300 600X100X2	300	12"	600	24"	100	4"	2/16238	14,97
TEF2E-300 150X120X2	300	12"	150	6"	120	4 5/7"	2/16239	8,88
TEF2E-300 200X120X2	300	12"	200	8"	120	4 5/7"	2/16240	9,76
TEF2E-300 300X120X2	300	12"	300	12"	120	4 5/7"	2/16241	11,08
TEF2E-300 400X120X2	300	12"	400	16"	120	4 5/7"	2/16242	12,40
TEF2E-300 500X120X2	300	12"	500	20"	120	4 5/7"	2/16243	14,48
TEF2E-300 600X120X2	300	12"	600	24"	120	4 5/7"	2/16244	15,95
TEF2E-300 150X150X2	300	12"	150	6"	150	6"	2/16245	10,12
TEF2E-300 200X150X2	300	12"	200	8"	150	6"	2/16246	11,03
TEF2E-300 300X150X2	300	12"	300	12"	150	6"	2/16247	12,40
TEF2E-300 400X150X2	300	12"	400	16"	150	6"	2/16248	13,76
TEF2E-300 500X150X2	300	12"	500	20"	150	6"	2/16249	15,89
TEF2E-300 600X150X2	300	12"	600	24"	150	6"	2/16250	17,41



4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



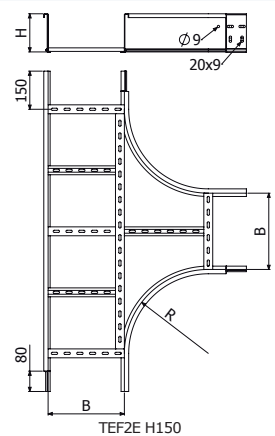
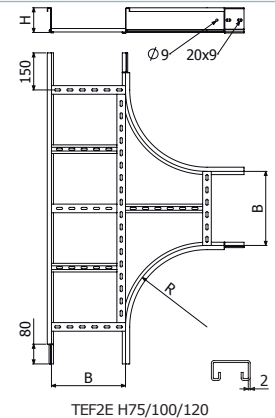
**TEF2E-600**



	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
TEF2E-600 100X100X2	600	24"	100	4"	100	4"	2/16596	12,66
TEF2E-600 150X100X2	600	24"	150	6"	100	4"	2/16597	13,53
TEF2E-600 200X100X2	600	24"	200	8"	100	4"	2/16598	14,40
TEF2E-600 300X100X2	600	24"	300	12"	100	4"	2/16599	16,14
TEF2E-600 400X100X2	600	24"	400	16"	100	4"	2/16600	18,49
TEF2E-600 500X100X2	600	24"	500	20"	100	4"	2/16601	20,39
TEF2E-600 600X100X2	600	24"	600	24"	100	4"	2/16602	23,19
TEF2E-600 150X120X2	600	24"	150	6"	120	4 5/7"	2/16603	14,85
TEF2E-600 200X120X2	600	24"	200	8"	120	4 5/7"	2/16604	15,74
TEF2E-600 300X120X2	600	24"	300	12"	120	4 5/7"	2/16605	17,51
TEF2E-600 400X120X2	600	24"	400	16"	120	4 5/7"	2/16606	19,90
TEF2E-600 500X120X2	600	24"	500	20"	120	4 5/7"	2/16607	21,82
TEF2E-600 600X120X2	600	24"	600	24"	120	4 5/7"	2/16608	24,66
TEF2E-600 150X150X2	600	24"	150	6"	150	6"	2/16609	16,84
TEF2E-600 200X150X2	600	24"	200	8"	150	6"	2/16610	17,75
TEF2E-600 300X150X2	600	24"	300	12"	150	6"	2/16611	19,57
TEF2E-600 400X150X2	600	24"	400	16"	150	6"	2/16612	22,00
TEF2E-600 500X150X2	600	24"	500	20"	150	6"	2/16613	23,97
TEF2E-600 600X150X2	600	24"	600	24"	150	6"	2/16614	26,86



4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



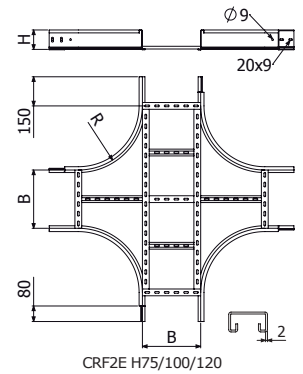


**CRF2E-300**

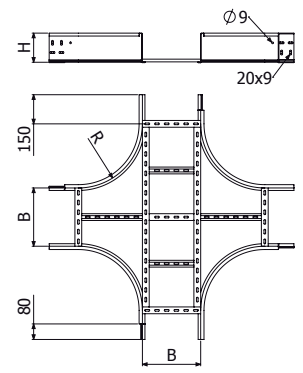


	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CRF2E-300 100X100X2	300	12"	100	4"	100	4"	2/16258	9,90
CRF2E-300 150X100X2	300	12"	150	6"	100	4"	2/16259	10,51
CRF2E-300 200X100X2	300	12"	200	8"	100	4"	2/16260	11,42
CRF2E-300 300X100X2	300	12"	300	12"	100	4"	2/16261	12,79
CRF2E-300 400X100X2	300	12"	400	16"	100	4"	2/16262	14,16
CRF2E-300 500X100X2	300	12"	500	20"	100	4"	2/16263	16,28
CRF2E-300 600X100X2	300	12"	600	24"	100	4"	2/16264	17,80
CRF2E-300 150X120X2	300	12"	150	6"	120	4 5/7"	2/16265	11,50
CRF2E-300 200X120X2	300	12"	200	8"	120	4 5/7"	2/16266	12,41
CRF2E-300 300X120X2	300	12"	300	12"	120	4 5/7"	2/16267	13,78
CRF2E-300 400X120X2	300	12"	400	16"	120	4 5/7"	2/16268	15,14
CRF2E-300 500X120X2	300	12"	500	20"	120	4 5/7"	2/16269	17,27
CRF2E-300 600X120X2	300	12"	600	24"	120	4 5/7"	2/16270	18,79
CRF2E-300 150X150X2	300	12"	150	6"	150	6"	2/16271	12,98
CRF2E-300 200X150X2	300	12"	200	8"	150	6"	2/16272	13,89
CRF2E-300 300X150X2	300	12"	300	12"	150	6"	2/16273	15,26
CRF2E-300 400X150X2	300	12"	400	16"	150	6"	2/16274	16,62
CRF2E-300 500X150X2	300	12"	500	20"	150	6"	2/16275	18,75
CRF2E-300 600X150X2	300	12"	600	24"	150	6"	2/16276	20,27

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



CRF2E H75/100/120



CRF2E H150

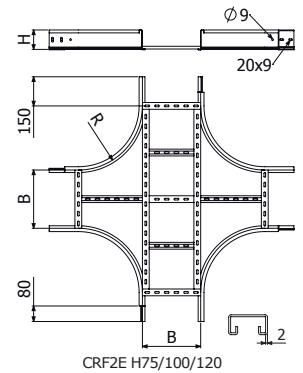


**CRF2E-600**

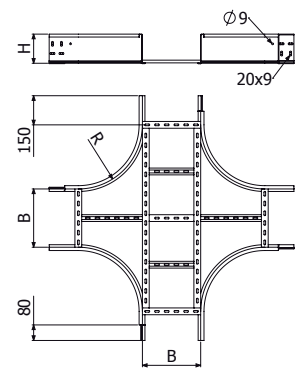


	R		B		H		GC	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CRF2E-600 100X100X2	600	24"	100	4"	100	4"	2/16622	17,13
CRF2E-600 150X100X2	600	24"	150	6"	100	4"	2/16623	18,12
CRF2E-600 200X100X2	600	24"	200	8"	100	4"	2/16624	19,11
CRF2E-600 300X100X2	600	24"	300	12"	100	4"	2/16625	21,09
CRF2E-600 400X100X2	600	24"	400	16"	100	4"	2/16626	23,67
CRF2E-600 500X100X2	600	24"	500	20"	100	4"	2/16627	25,80
CRF2E-600 600X100X2	600	24"	600	24"	100	4"	2/16628	28,84
CRF2E-600 150X120X2	600	24"	150	6"	120	4 5/7"	2/16629	19,71
CRF2E-600 200X120X2	600	24"	200	8"	120	4 5/7"	2/16630	20,70
CRF2E-600 300X120X2	600	24"	300	12"	120	4 5/7"	2/16631	22,68
CRF2E-600 400X120X2	600	24"	400	16"	120	4 5/7"	2/16632	25,26
CRF2E-600 500X120X2	600	24"	500	20"	120	4 5/7"	2/16633	27,39
CRF2E-600 600X120X2	600	24"	600	24"	120	4 5/7"	2/16634	30,43
CRF2E-600 150X150X2	600	24"	150	6"	150	6"	2/16635	22,10
CRF2E-600 200X150X2	600	24"	200	8"	150	6"	2/16636	23,09
CRF2E-600 300X150X2	600	24"	300	12"	150	6"	2/16637	25,06
CRF2E-600 400X150X2	600	24"	400	16"	150	6"	2/16638	27,65
CRF2E-600 500X150X2	600	24"	500	20"	150	6"	2/16639	29,77
CRF2E-600 600X150X2	600	24"	600	24"	150	6"	2/16640	32,81

4/100 x B2 (2/6792 - GC) (8/100 x B2 ↑ 150)



CRF2E H75/100/120



CRF2E H150





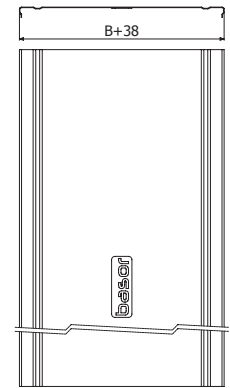
**TFE**



	B		e	GC	
	mm	inch	mm	REF.	kg/m
TFE 100x1,5 3M	100	4"	1,5	2/4937	2,06
TFE 150x1,5 3M	150	6"	1,5	2/4472	2,66
TFE 200x1,5 3M	200	8"	1,5	2/4473	3,26
TFE 300x1,5 3M	300	12"	1,5	2/3579	4,46
TFE 400x1,5 2M	400	16"	1,5	2/4430	5,66
TFE 500x1,5 2M	500	20"	1,5	2/4509	6,86
TFE 600x1,5 2M	600	24"	1,5	2/4494	8,06



4 x PTFE/PTFE-E60 -> 1 x TFE



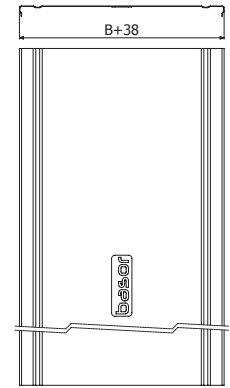
**TFEL**



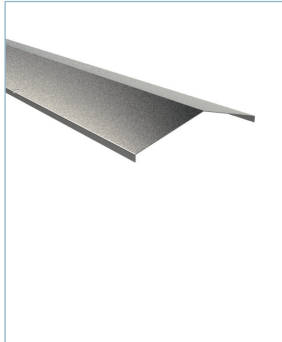
	B		e	GC	
	mm	inch	mm	REF.	kg/m
TFEL 100x0,8 3M	100	4"	0,8	2/10000	1,1
TFEL 150x0,8 3M	150	6"	0,8	2/10001	1,42
TFEL 200x0,8 3M	200	8"	0,8	2/10002	1,74
TFEL 300x0,8 3M	300	12"	0,8	2/10003	2,38
TFEL 400x1 2M	400	16"	1	2/10004	3,78
TFEL 500x1 2M	500	20"	1	2/10005	4,58
TFEL 600x1 2M	600	24"	1	2/10006	5,38



4 x PTFE/PTFE-E60 -> 1 x TFEL

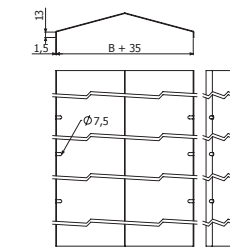


**T2AFE**

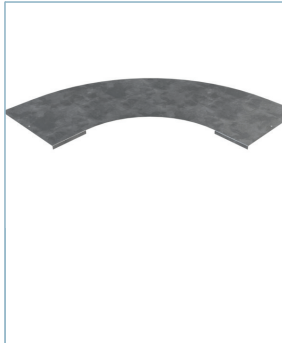


	B		GC	
	mm	inch	REF.	kg/m
T2AFE 100x1,5	100	4"	2/9778	2,17
T2AFE 150x1,5	150	6"	2/9779	2,82
T2AFE 200x1,5	200	8"	2/9780	3,47
T2AFE 300x1,5	300	12"	2/9781	4,77
T2AFE 400x1,5	400	16"	2/9782	6,08
T2AFE 500x1,5	500	20"	2/9783	7,38
T2AFE 600x1,5	600	24"	2/9784	8,69

4 x PTFE-2A (2/10008 - i304)

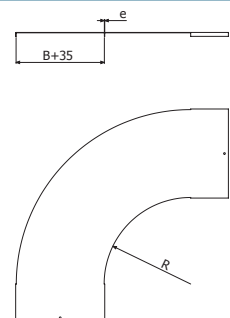


**TCPFE-300**



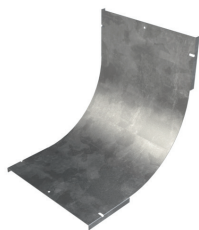
	R		B		e	GC	
	mm	inch	mm	inch	mm	REF.	kg/m
TCPFE-300 100x1,5	300	12"	100	4"	1,5	2/17213	1,89
TCPFE-300 150x1,5	300	12"	150	6"	1,5	2/17214	2,56
TCPFE-300 200x1,5	300	12"	200	8"	1,5	2/17215	3,29
TCPFE-300 300x1,5	300	12"	300	12"	1,5	2/17216	4,90
TCPFE-300 400x1,5	300	12"	400	16"	1,5	2/17217	6,72
TCPFE-300 500x1,5	300	12"	500	20"	1,5	2/17218	8,74
TCPFE-300 600x1,5	300	12"	600	24"	1,5	2/17219	10,98

4 x PTFE (2/7054 - i304)



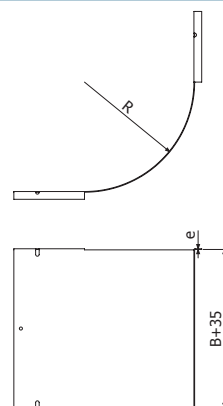


**TCCFE-300**



	R		B		e	GC	
	mm	inch	mm	inch	mm	REF.	kg/ud
TCCFE-300 100x1,5	300	12"	100	4"	1,5	2/17220	1,73
TCCFE-300 150x1,5	300	12"	150	6"	1,5	2/17221	2,24
TCCFE-300 200x1,5	300	12"	200	8"	1,5	2/17222	2,75
TCCFE-300 300x1,5	300	12"	300	12"	1,5	2/17223	3,77
TCCFE-300 400x1,5	300	12"	400	16"	1,5	2/17224	4,78
TCCFE-300 500x1,5	300	12"	500	20"	1,5	2/17225	5,80
TCCFE-300 600x1,5	300	12"	600	24"	1,5	2/17226	6,82

4/100 x B1 (2/6826-GC)

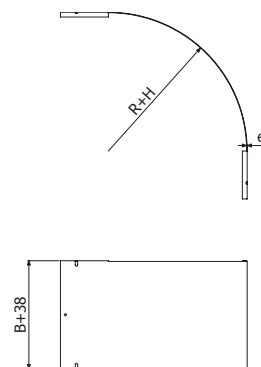


**TCXFE-300**

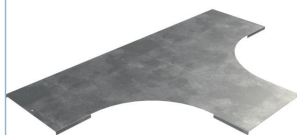


	R		B		e	H	GC		
	mm	inch	mm	inch	mm	mm	inch	REF.	kg/ud
TCXFE-300 100X75x1,5	300	12"	100	4"	1,5	75	3"	2/17227	2,00
TCXFE-300 150X75x1,5	300	12"	150	6"	1,5	75	3"	2/17228	2,58
TCXFE-300 200X75x1,5	300	12"	200	8"	1,5	75	3"	2/17229	3,17
TCXFE-300 300X75x1,5	300	12"	300	12"	1,5	75	3"	2/17230	4,34
TCXFE-300 400X75x1,5	300	12"	400	16"	1,5	75	3"	2/17231	5,52
TCXFE-300 500X75x1,5	300	12"	500	20"	1,5	75	3"	2/17232	6,69
TCXFE-300 600X75x1,5	300	12"	600	24"	1,5	75	3"	2/17233	7,86
TCXFE-300 100X100x1,5	300	12"	100	4"	1,5	100	4"	2/17234	2,08
TCXFE-300 150X100x1,5	300	12"	150	6"	1,5	100	4"	2/17235	2,70
TCXFE-300 200X100x1,5	300	12"	200	8"	1,5	100	4"	2/17236	3,31
TCXFE-300 300X100x1,5	300	12"	300	12"	1,5	100	4"	2/17237	4,53
TCXFE-300 400X100x1,5	300	12"	400	16"	1,5	100	4"	2/17238	5,76
TCXFE-300 500X100x1,5	300	12"	500	20"	1,5	100	4"	2/17239	6,98
TCXFE-300 600X100x1,5	300	12"	600	24"	1,5	100	4"	2/17240	8,21
TCXFE-300 150X120x1,5	300	12"	150	6"	1,5	120	5"	2/17241	2,79
TCXFE-300 200X120x1,5	300	12"	200	8"	1,5	120	5"	2/17242	3,42
TCXFE-300 300X120x1,5	300	12"	300	12"	1,5	120	5"	2/17243	4,69
TCXFE-300 400X120x1,5	300	12"	400	16"	1,5	120	5"	2/17244	5,95
TCXFE-300 500X120x1,5	300	12"	500	20"	1,5	120	5"	2/17245	7,22
TCXFE-300 600X120x1,5	300	12"	600	24"	1,5	120	5"	2/17246	8,49
TCXFE-300 150X150x1,5	300	12"	150	6"	1,5	150	6"	2/17247	2,92
TCXFE-300 200X150x1,5	300	12"	200	8"	1,5	150	6"	2/17248	3,59
TCXFE-300 300X150x1,5	300	12"	300	12"	1,5	150	6"	2/17249	4,92
TCXFE-300 400X150x1,5	300	12"	400	16"	1,5	150	6"	2/17250	6,25
TCXFE-300 500X150x1,5	300	12"	500	20"	1,5	150	6"	2/17251	7,58
TCXFE-300 600X150x1,5	300	12"	600	24"	1,5	150	6"	2/17252	8,90

4/100 x B1 (2/6826-GC)

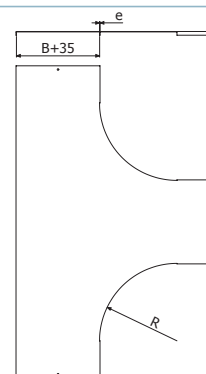


**TTEFE-300**



	R		B		e	GC	
	mm	inch	mm	inch	mm	REF.	kg/ud
TTEFE-300 100x1,5	300	12"	100	4"	1,5	2/17253	3,52
TTEFE-300 150x1,5	300	12"	150	6"	1,5	2/17254	4,60
TTEFE-300 200x1,5	300	12"	200	8"	1,5	2/17255	5,74
TTEFE-300 300x1,5	300	12"	300	12"	1,5	2/17256	8,23
TTEFE-300 400x1,5	300	12"	400	16"	1,5	2/17257	10,98
TTEFE-300 500x1,5	300	12"	500	20"	1,5	2/17258	14,00
TTEFE-300 600x1,5	300	12"	600	24"	1,5	2/17259	17,28

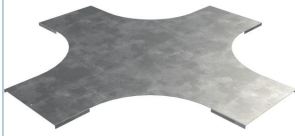
4 x PTFE (2/7054 - i304)





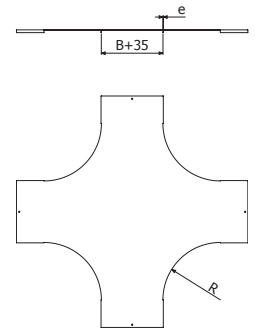


**TCRFE-300**



	R		B		e	GC	
	mm	inch	mm	inch	mm	REF.	kg/ud
TCRFE-300 100x1,5	300	12"	100	4"	1,5	2/17260	4,79
TCRFE-300 150x1,5	300	12"	150	6"	1,5	2/17261	6,14
TCRFE-300 200x1,5	300	12"	200	8"	1,5	2/17262	7,56
TCRFE-300 300x1,5	300	12"	300	12"	1,5	2/17263	10,60
TCRFE-300 400x1,5	300	12"	400	16"	1,5	2/17264	13,90
TCRFE-300 500x1,5	300	12"	500	20"	1,5	2/17265	17,46
TCRFE-300 600x1,5	300	12"	600	24"	1,5	2/17266	21,29

4 x PTFE (2/7054 - i304)

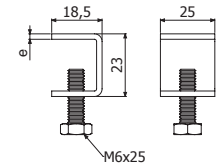


**PTFE**



PTFE	Pap	e	i304		i316	
	Nm	mm	REF.	kg/ud	REF.	kg/ud
PTFE	6	2	2/7054	0,02	2/18568	0,02

4 x PTFE --> 1 x TFE

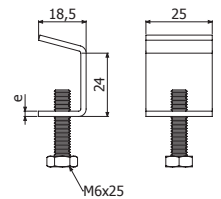


**PT2AFE**



PT2AFE	Pap	e	i304		i316	
	Nm	mm	REF.	kg/ud	REF.	kg/ud
PT2AFE	6	2	2/10008	0,02	2/18569	0,02

4 x PT2AFE --> 1 x TFE



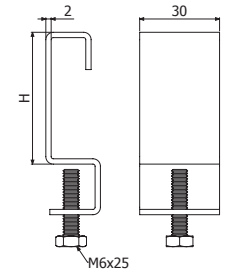
**PTFE-E60**



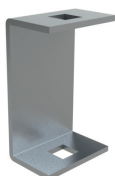
PTFE-E60	Pap	H		i304		i316	
	Nm	mm	inch	REF.	kg/ud	REF.	kg/ud
PTFE-E60	6	60	2 3/8"	2/9787	0,06	2/18570	0,06

PTFE-E60 + PTFE (2/7054)

4 x PTFE-E60 --> 1 x TFE



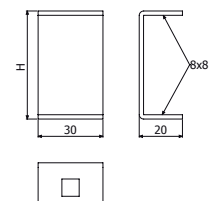
**PVTFE-E60**



PVTFE-E60	Pap	H		i304		i316	
	Nm	mm	inch	REF.	kg/ud	REF.	kg/ud
PVTFE-E60	6	60	2 3/8"	2/9788	0,06	2/18571	0,06

PVTFE-E60 + 2/100 x B1 (2/4925) -->

4 x PVTFE-E60 --> 1 x TCCFE / TCXFE



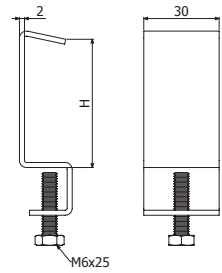


**PT2AFE-E60**

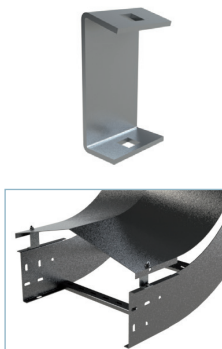


PT2AFE-E60	Pap	H		i304		i316	
	Nm	mm	inch	REF.	kg/ud	REF.	kg/ud
PT2AFE-E60	6	60	2 3/8"	2/9785	0,06	2/18572	0,06

- PT2AFE-E60 + 1/100 x B1 (2/4925)
  - 4 x PT2AFE-E60 --> 1 x TFE
- 

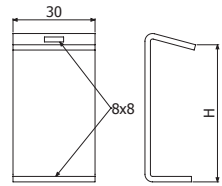


**PVT2AFE-E60**

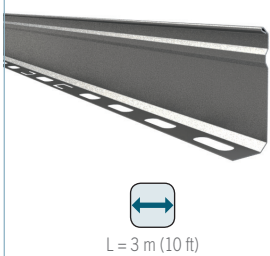


PVT2AFE-E60	Pap	H		i304		i316	
	Nm	mm	inch	REF.	kg/ud	REF.	kg/ud
PVT2AFE-E60	6	60	2 3/8"	2/9786	0,06	2/18573	0,06

- PVT2AFE-E60 + 2/100 x B1 (2/4925) -->
  - 4 x PVT2AFE-E60 --> 1 x TCCFE-300 / TCXFE-300
- 

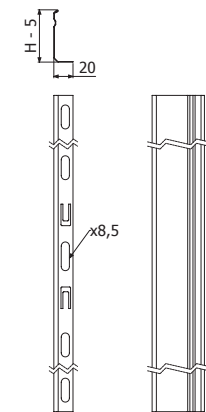


**PS**

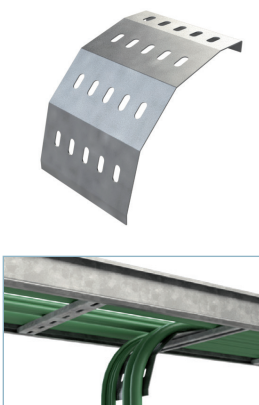


PS 35 PS 60 PS 80 PS 100	H		GS		GC	
	mm	inch	REF.	kg/m	REF.	kg/m
PS 35	35	1 3/8"	2/3476	0,29	2/3479	0,29
PS 60	60	2 3/8"	2/2066	0,34	2/3480	0,43
PS 80	80	3 1/7"	2/3477	0,46	2/3481	0,63
PS 100	100	4"	2/3478	0,56	2/3482	0,76

- 1 x ISO7380 M8x30 (0/1117) + 1 x DIN9021 M8 (0/0298) + 1 x DIN6923 M8 (2/17555)
- PS 35 → FE H60, PS 60 → FE H75, PS 80 → FE H100, PS 100 → FE H120/H150.

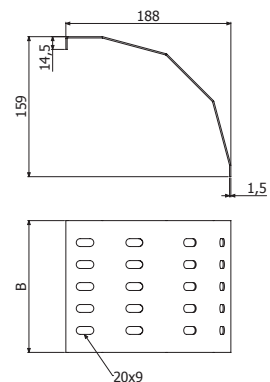


**BJCFE**



BJCFE 100x1,5 BJCFE 150x1,5 BJCFE 200x1,5 BJCFE 300x1,5 BJCFE 400x1,5 BJCFE 500x1,5 BJCFE 600x1,5	e	GC	
	mm	REF.	kg/ud
BJCFE 100x1,5	1,5	2/10021	0,60
BJCFE 150x1,5	1,5	2/10022	0,90
BJCFE 200x1,5	1,5	2/10023	1,20
BJCFE 300x1,5	1,5	2/10024	1,70
BJCFE 400x1,5	1,5	2/10025	2,30
BJCFE 500x1,5	1,5	2/10026	2,90
BJCFE 600x1,5	1,5	2/10027	3,40

- 2/100 x B2 (2/6792 - GC)



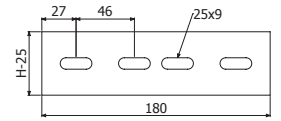


**JUFE**

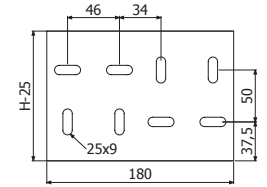


	H		e	GC	
	mm	inch		REF.	kg/ud
JUFE 60/75	75	3"	2	2/0854	0,08
JUFE 100	100	4"	2	2/0856	0,20
JUFE 120	120	4 5/7"	2	2/6940	0,25
JUFE 150	150	6"	2	2/6941	0,33

4/100 x B2 (2/6792 - GC) / 8/100 x B2 ↑150



JUFE 75/100/120



JUFE 150

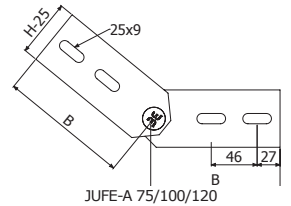


**JUFE-A**

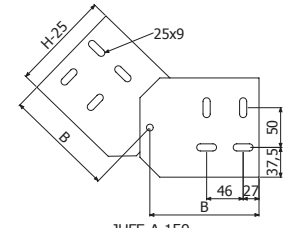


	H		e	GC	
	mm	inch		REF.	kg/ud
JUFE-A 60/75	75	3"	2	2/0857	0,14
JUFE-A 100	100	4"	2	2/0859	0,34
JUFE-A 120	120	4 5/7"	2	2/6942	0,52
JUFE-A 150	150	6"	2	2/6943	0,66

4/100 x B2 (2/6792 - GC) / 8/100 x B2 ↑150



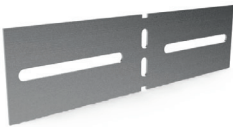
JUFE-A 75/100/120



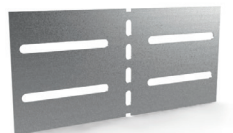
JUFE-A 150



**JUFE-B**



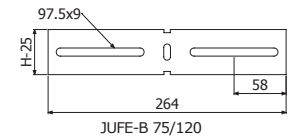
JUFE-B 75-120



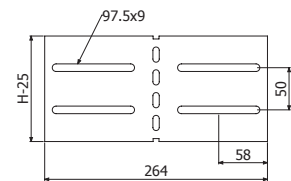
JUFE-B 150

	H		e	GC	
	mm	inch		REF.	kg/ud
JUFE-B 60/75	75	3"	2	2/0860	0,13
JUFE-B 100	100	4"	2	2/0862	0,30
JUFE-B 120	120	4 5/7"	2	2/6944	0,38
JUFE-B 150	150	6"	2	2/6945	0,46

4/100 x B2 (2/6792 - GC) / 8/100 x B2 ↑150



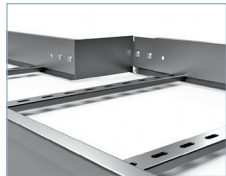
JUFE-B 75/120



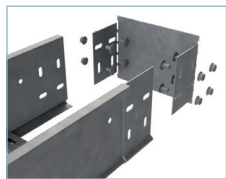
JUFE-B 150



**REFE**



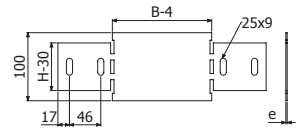
REFE H75/100/120



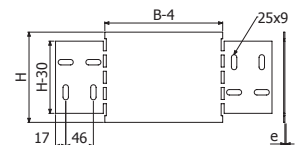
REFE H150

	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/ud
REFE 50x75x2	50	2"	75	3"	2	2/6803	0,17
REFE 100x75x2	100	4"	75	3"	2	2/6804	0,23
REFE 150x75x2	150	6"	75	3"	2	2/6805	0,30
REFE 200x75x2	200	8"	75	3"	2	2/6806	0,36
REFE 50x100x2	50	2"	100	4"	2	2/6807	0,26
REFE 100x100x2	100	4"	100	4"	2	2/6808	0,34
REFE 150x100x2	150	6"	100	4"	2	2/6809	0,43
REFE 200x100x2	200	8"	100	4"	2	2/6810	0,51
REFE 50x120x2	50	2"	120	4 5/7"	2	2/6954	0,33
REFE 100x120x2	100	4"	120	4 5/7"	2	2/6955	0,43
REFE 150x120x2	150	6"	120	4 5/7"	2	2/6956	0,53
REFE 200x120x2	200	8"	120	4 5/7"	2	2/6957	0,63
REFE 50x150x2	50	2"	150	6"	2	2/6958	0,42
REFE 100x150x2	100	4"	150	6"	2	2/6959	0,55
REFE 150x150x2	150	6"	150	6"	2	2/6960	0,67
REFE 200x150x2	200	8"	150	6"	2	2/6961	0,80

4/100 x B2 (2/6792 - GC) / 8/100 x B2 ↑150

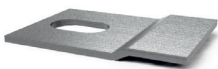


REFE H75/100/120



REFE H150

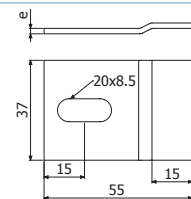
**BFE**



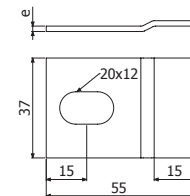
	e	GC	
		mm	REF.
BFE 8	2	2/0863	0,03
BFE 12	3	2/0864	0,04

BFE 8 --> SHL --> B2 (2/6792 - GC)

SP/SPD + BEF 12 --> DIN933 10X30 (2/17547 - i304) + TM41 M10 (2/17584 - GC) + DIN125 M10 (2/17542-i304)

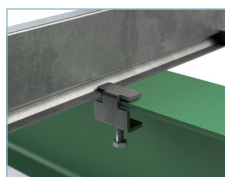
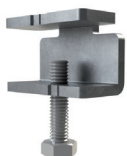


BFE 8

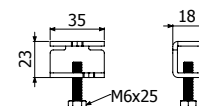


BFE 12

**BEV**



	GC		i304		i316	
	REF.	Kg/ud	REF.	kg/ud	REF.	kg/ud
BEV	2/11805	0,07	2/14473	0,05	2/18574	0,05



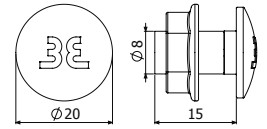




B2



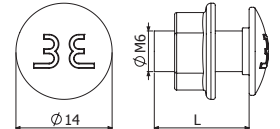
B2-100	Pap Nm	GC		i304	
		REF.	kg/ud	REF.	kg/ud
	15	2/6792	1,83	2/5392	1,71

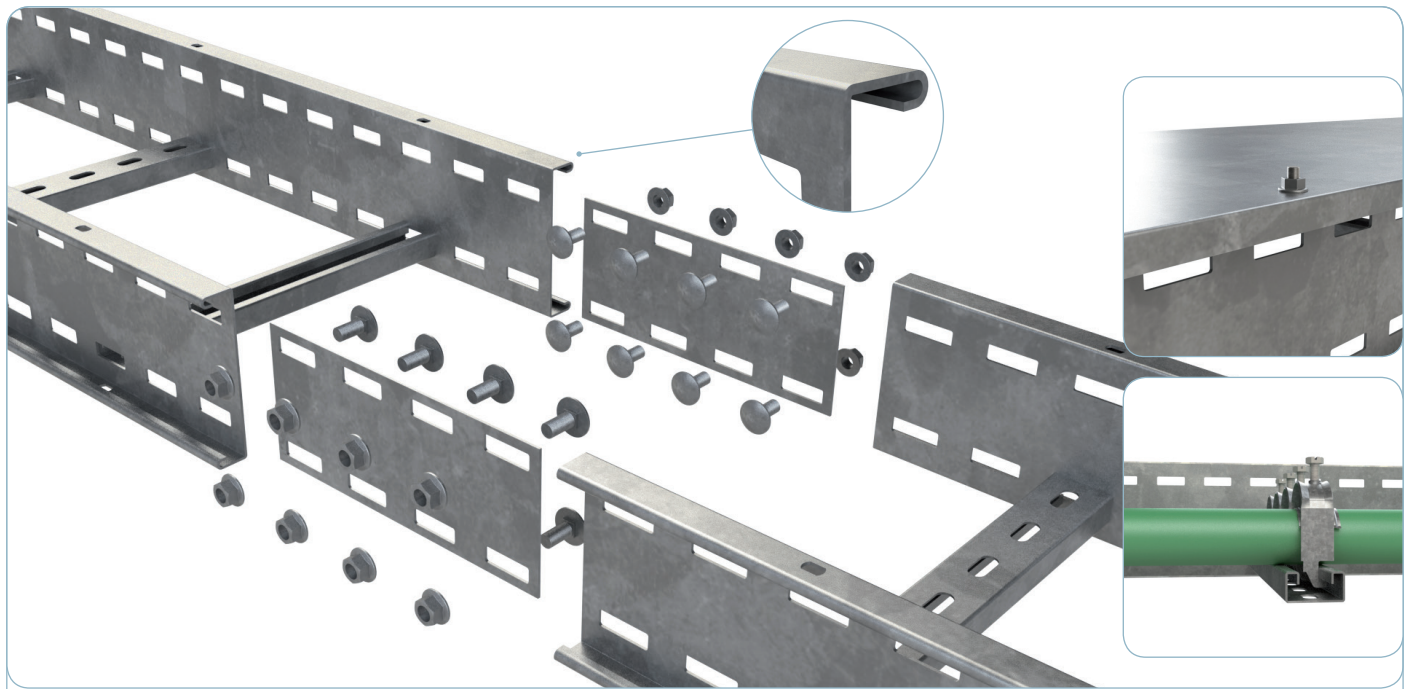


B1



B1-100 B1-100	L mm	Pap Nm	GC		i304	
			REF.	kg/ud	REF.	kg/ud
	14	6	2/6826	0,80	-	-
	20	6	-	-	2/4925	0,79





L > 100 m\*  
UNE-EN 61537  
UNE-EN 50085

MO  
UNE-EN 61537  
UNE-EN 50085  
UNE 23727

150C  
-50C  
UNE-EN 61537

6  
9C/9D  
UNE-EN 61537

20J  
UNE-EN 61537  
UNE-EN 50085



CPBSL



CCBSL



CXBSL



TEBSL



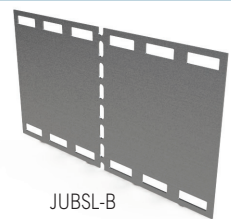
CRBSL



JUBSL



JUBSL-A



JUBSL-B



BBSL



PVTBSL-E60



BBSLR



B1



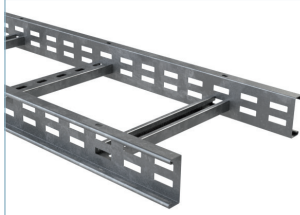
B3

Filling Area

B		H75 (3")		H100 (4")		H125 (5")		H150 (6")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
100	4	40	6	-	-	-	-	-	-
150	6	60	9	98	15	135	21	173	27
300	12	120	18	195	30	270	42	336	52
450	18	160	24	293	45	405	63	504	78
600	24	240	37	390	60	540	84	672	104
750	30	300	46	488	76	675	105	840	130
900	35	360	55	585	91	810	126	1008	156



**BSL H75**

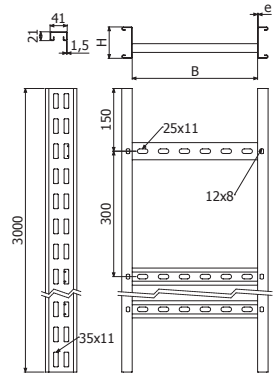


L = 3 m

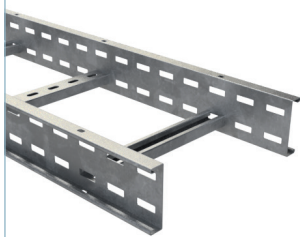
	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m
BSL 100X75X1,5-300 3M	100	4"	50	2"	1,5	2/15136	3,78	2/10285	3,43	2/15159	3,43
BSL 150X75X1,5-300 3M	150	6"	50	2"	1,5	2/15137	4,00	2/10286	3,63	2/15160	3,63
BSL 300X75X1,5-300 3M	300	12"	50	2"	1,5	2/15138	4,66	2/10287	4,23	2/15161	4,23
BSL 450X75X1,5-300 3M	450	18"	50	2"	1,5	2/15139	5,32	2/10288	4,83	2/15162	4,83
BSL 600X75X1,5-300 3M	600	24"	50	2"	1,5	2/15140	6,98	2/10289	5,43	2/15163	5,43
BSL 750X75X1,5-300 3M	750	30"	50	2"	1,5	2/15141	6,64	2/10290	6,03	2/15164	6,03
BSL 900X75X1,5-300 3M	900	36"	50	2"	1,5	2/15142	7,30	2/10291	6,63	2/15165	6,63

Rung 41x21x1,5

2 x JUBSL 50 (2/15424-GC // 2/18509-i304 // 2/15433-i316)



**BSL H100**

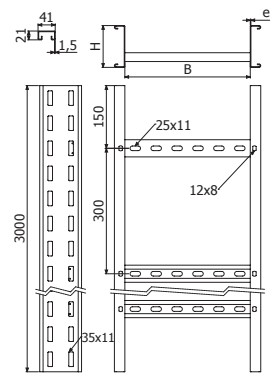


L = 3 m

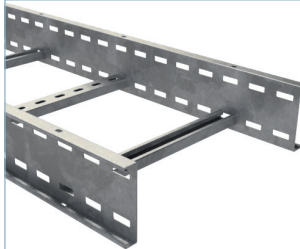
	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m
BSL 150X100X1,5-300 3M	150	6"	100	4"	1,5	2/15143	4,73	2/14615	4,26	2/15166	4,26
BSL 300X100X1,5-300 3M	300	12"	100	4"	1,5	2/15144	5,32	2/14617	4,78	2/15167	4,78
BSL 450X100X1,5-300 3M	450	18"	100	4"	1,5	2/15145	5,90	2/14619	5,31	2/15168	5,31
BSL 600X100X1,5-300 3M	600	24"	100	4"	1,5	2/15146	6,48	2/14621	5,83	2/15169	5,83
BSL 750X100X1,5-300 3M	750	30"	100	4"	1,5	2/15147	7,06	2/14622	6,36	2/15170	6,36
BSL 900X100X1,5-300 3M	900	36"	100	4"	1,5	2/15148	7,64	2/14623	6,88	2/15171	6,88

Rung 41x21x1,5

2 x JUBSL 100 (2/15425-GC // 2/15065-i304 // 2/15434-i316)



**BSL H125**



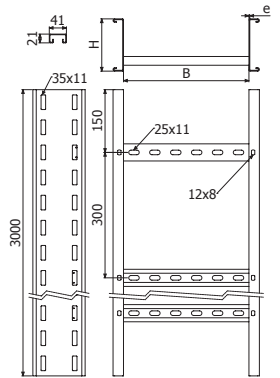
L = 3 m

	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m
BSL 150X125X2-300 3M	150	6"	125	5"	2	2/15149	6,79	2/14624	6,28	2/15172	6,28
BSL 300X125X2-300 3M	300	12"	125	5"	2	2/15150	7,37	2/14626	6,82	2/15173	6,82
BSL 450X125X2-300 3M	450	18"	125	5"	2	2/15151	7,95	2/14628	7,36	2/15174	7,36
BSL 600X125X2-300 3M	600	24"	125	5"	2	2/15152	8,54	2/14630	7,90	2/15175	7,90
BSL 750X125X2-300 3M	750	30"	125	5"	2	2/15153	9,93	2/14631	9,18	2/15176	9,18
BSL 900X125X2-300 3M	900	36"	125	5"	2	2/15154	10,67	2/14632	9,87	2/15177	9,87

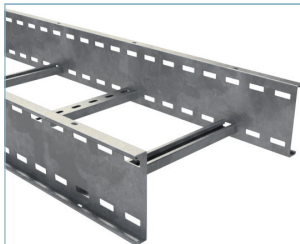
Width ≤ 600 - Rung 41x21x1,5

Width > 600 - Rung 41x21x2

2 x JUBSL 125 (2/15426-GC // 2/15476-i304 // 2/15435-i316)



**BSL H150**



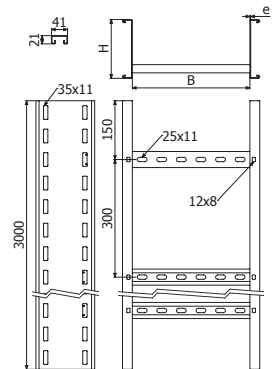
L = 3 m

	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/m	REF.	kg/m	REF.	kg/m
BSL 150X150X2-300 3M	150	6"	150	6"	2	2/15155	7,59	2/14633	7,02	2/15178	7,02
BSL 300X150X2-300 3M	300	12"	150	6"	2	2/6437	8,17	2/14635	7,56	2/15179	7,56
BSL 450X150X2-300 3M	450	18"	150	6"	2	2/15156	8,75	2/14637	8,10	2/15180	8,10
BSL 600X150X2-300 3M	600	24"	150	6"	2	2/6439	9,34	2/14639	8,64	2/15181	8,64
BSL 750X150X2-300 3M	750	30"	150	6"	2	2/15157	10,73	2/14640	9,92	2/15182	9,92
BSL 900X150X2-300 3M	900	36"	150	6"	2	2/15158	11,47	2/14641	10,61	2/15183	10,61

Width ≤ 600 - Rung 41x21x1,5

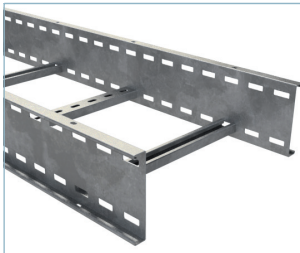
Width > 600 - Rung 41x21x2

2 x JUBSL 150 (2/6445-GC // 2/15539-i304 // 2/15436-i316)





**BSL H150 6M**



- BSL 150X150X2-300 6M
- BSL 300X150X2-300 6M
- BSL 450X150X2-300 6M
- BSL 600X150X2-300 6M
- BSL 750X150X2-300 6M
- BSL 900X150X2-300 6M

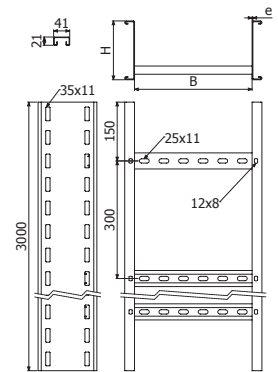
B		H		e	GC	
mm	inch	mm	inch		REF.	kg/m
150	6"	150	6"	2	2/9970	7,59
300	12"	150	6"	2	2/9971	8,17
450	18"	150	6"	2	2/9972	8,75
600	24"	150	6"	2	2/9973	9,34
750	30"	150	6"	2	2/9974	10,73
900	36"	150	6"	2	2/9975	11,47

Width ≤ 600 - Rung 41x21x1,5  
Width > 600 - Rung 41x21x2

2 x JUBSL 150 (2/6445-GC // 2/15539-i304 // 2/15436-i316)



L = 6 m



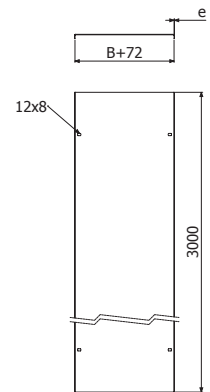
**TBSL**



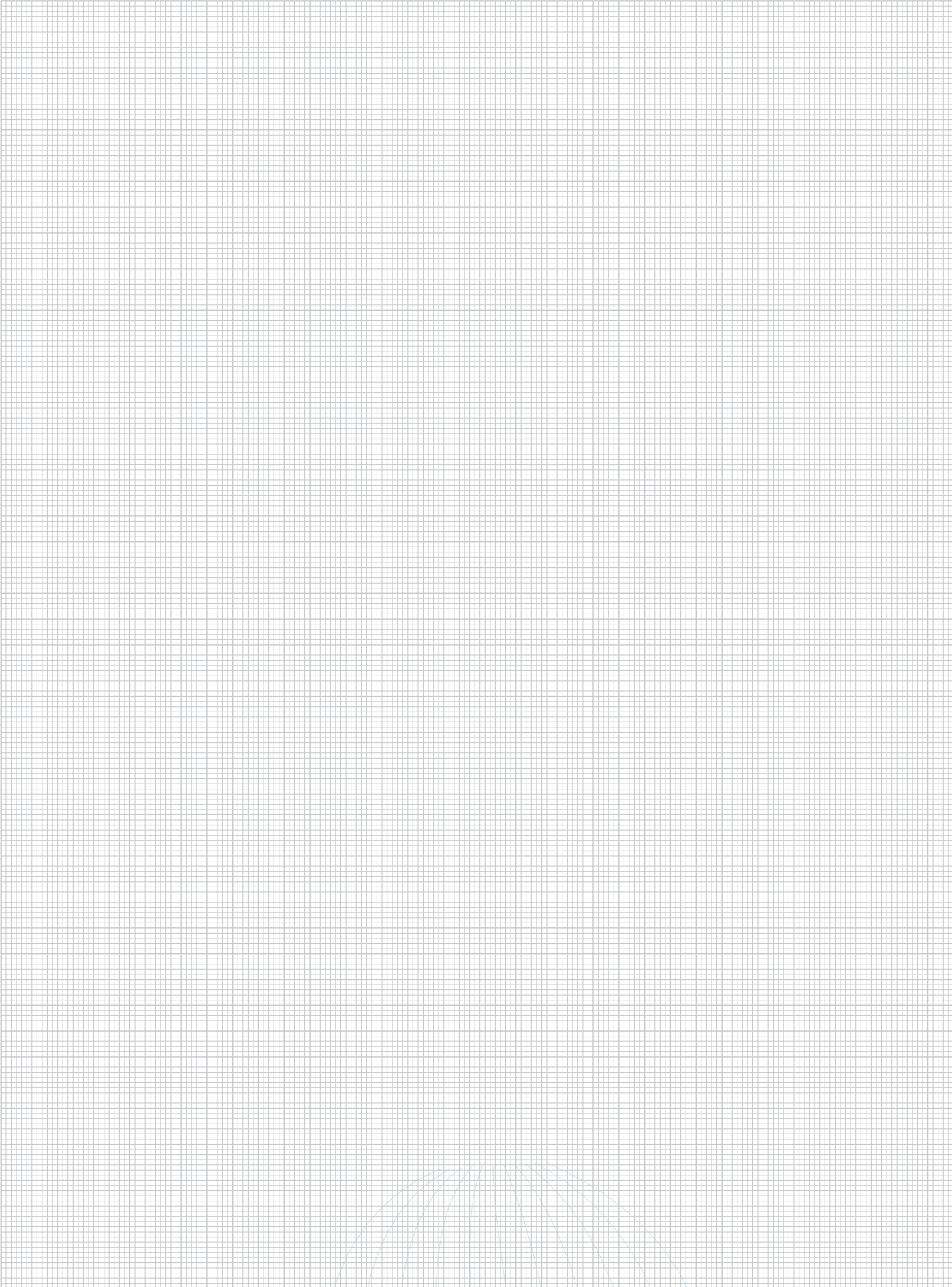
L = 3 m (10 ft)

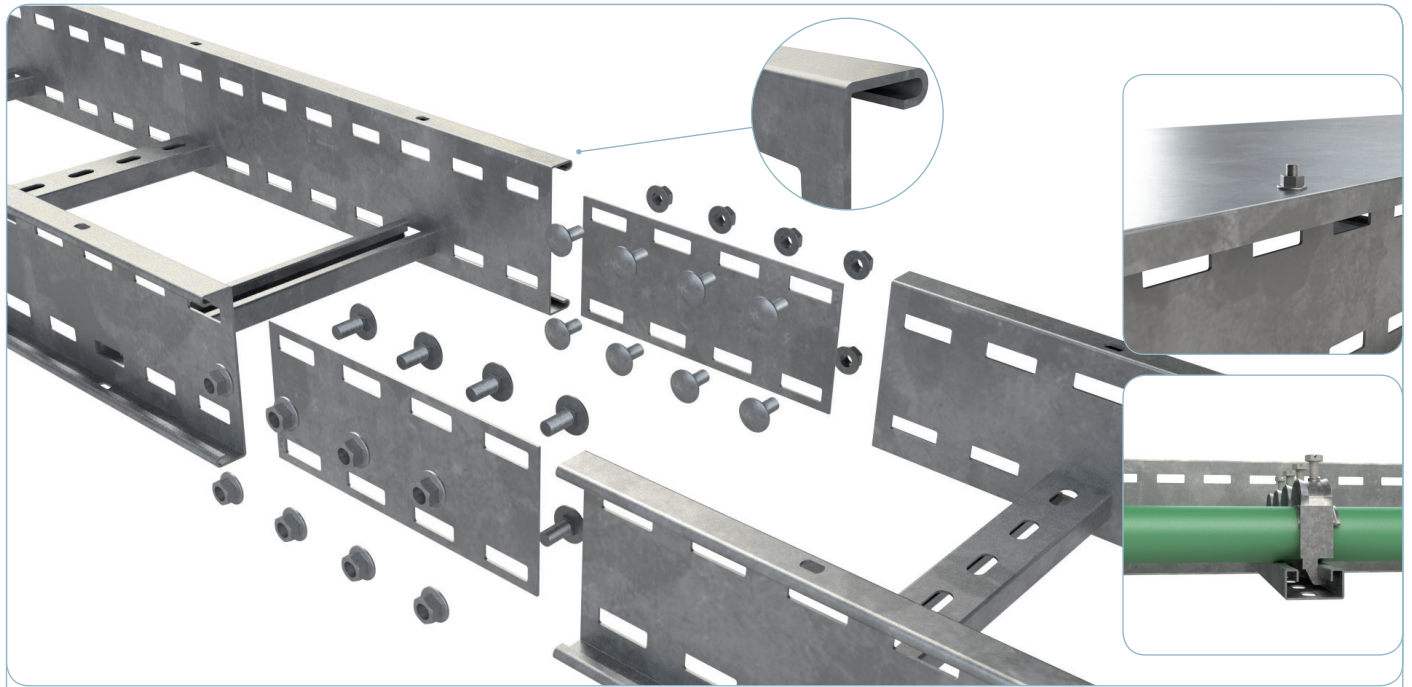
	B		L	e	GC		i304		i316	
	mm	inch			mm	mm	REF.	kg/m	REF.	kg/m
TBSL 100X1,5	100	4"	3000	1,5	2/9598	2,35	2/9605	2,17	2/9612	2,17
TBSL 150X1,5	150	6"	3000	1,5	2/9599	3,00	2/9606	2,77	2/9613	2,77
TBSL 300X1,5	300	12"	3000	1,5	2/9600	4,94	2/9607	4,57	2/9614	4,57
TBSL 450X1,5 2M	450	18"	2000	1,5	2/9601	6,89	-	-	-	-
TBSL 450X1,5	450	18"	3000	1,5	-	-	2/9608	6,37	2/9615	6,37
TBSL 600X1,5 2M	600	24"	2000	1,5	2/9602	8,84	-	-	-	-
TBSL 600X1,5	600	24"	3000	1,5	-	-	2/9609	8,17	2/9616	8,17
TBSL 750X1,5 2M	750	30"	2000	1,5	2/9603	10,79	-	-	-	-
TBSL 750X1,5	750	30"	3000	1,5	-	-	2/9610	9,97	2/9617	9,97
TBSL 900X1,5 2M	900	36"	2000	1,5	2/9604	12,74	-	-	-	-
TBSL 900X1,5	900	36"	3000	1,5	-	-	2/9611	11,77	2/8295	11,77

8/100 x B1 (2/6826-GC // 2/4925-i304 // 2/18388-i316)









L > 100 m\*  
UNE-EN 61537

MO  
UNE-EN 61537  
UNE 23727

150C  
-50C  
UNE-EN 61537

6  
UNE-EN 61537

20J  
UNE-EN 61537



CPBSL



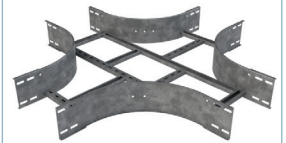
CCBSL



CXBSL



TEBSL



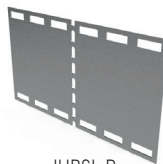
CRBSL



JUBSL



JUBSL-A



JUBSL-B



BBSL



B3



PVTBSL-E60



BBSLR



B1

BSLR		Filling Area			
		H125 (5")		H150 (6")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
300	12"	270	41,8	345	53,5
400	16"	450	69,7	517,5	80,2
600	24"	540	83,7	690	107,0



**BSLR H125**

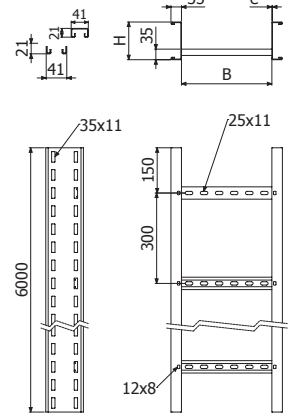


	B		H		e	GC	
	mm	inch	mm	inch	mm	REF.	kg/m
BSLR 300x125x2-300 6M	300	12	125	5	2	2/12097	15,14
BSLR 450x125x2-300 6M	450	18	125	5	2	2/12098	15,83
BSLR 600x125x2-300 6M	600	24	125	5	2	2/12099	17,21

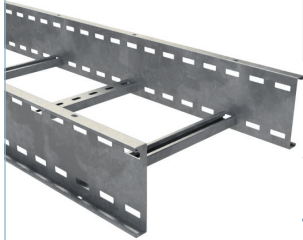
2 x JUBSL 125 (2/15426)



L=6m (20ft)



**BSLR H150**

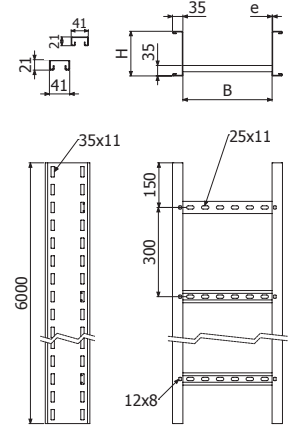


	B		H		e	GC	
	mm	inch	mm	inch	mm	REF.	kg/m
BSLR 300x150x2-300 6M	300	12	150	6	2	2/10270	16,71
BSLR 450x150x2-300 6M	450	18	150	6	2	2/10272	17,40
BSLR 600x150x2-300 6M	600	24	150	6	2	2/10273	18,79

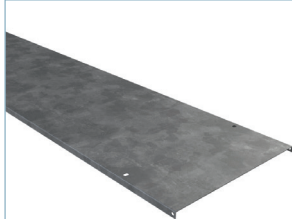
2 x JUBSL 150 (2/6445)



L=6m (20ft)



**TBSLR**

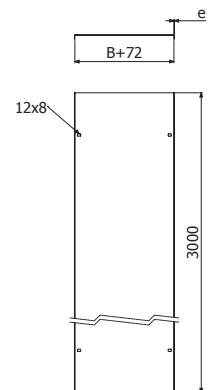


	B		e	GC	
	mm	inch	mm	REF.	kg/ud
TBSLR 300X1,5 3M	300	12	1,5	2/10275	6,24
TBSLR 450X1,5 3M	450	18	1,5	2/10277	7,94
TBSLR 600X1,5 3M	600	24	1,5	2/10278	11,14

8/100 x B1 (2/6826-GC)



L = 3 m (10 ft)

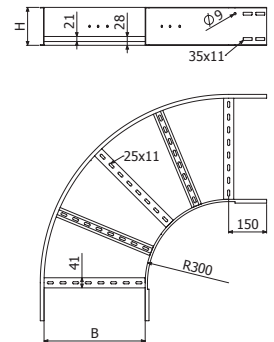




**CPBSL-300**



	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		mm	REF.	kg/ud	REF.	kg/ud	REF.
CPBSL-300 100X75X1,5	100	4"	75	3"	1,5	2/15184	2,95	2/16641	2,68	2/15207	2,68
CPBSL-300 150X75X1,5	150	6"	75	3"	1,5	2/15185	3,36	2/16642	3,05	2/15208	3,05
CPBSL-300 300X75X1,5	300	12"	75	3"	1,5	2/15186	5,04	2/16643	4,58	2/15209	4,58
CPBSL-300 450X75X1,5	450	18"	75	3"	1,5	2/15187	6,47	2/16644	5,88	2/15210	5,88
CPBSL-300 600X75X1,5	600	24"	75	3"	1,5	2/15188	8,94	2/16645	8,12	2/15211	8,12
CPBSL-300 750X75X1,5	750	30"	75	3"	1,5	2/15189	10,63	2/16646	9,66	2/15212	9,66
CPBSL-300 900X75X1,5	900	36"	75	3"	1,5	2/15190	12,32	2/16647	11,20	2/15213	11,20
CPBSL-300 150X100X1,5	150	6"	100	4"	1,5	2/15191	4,22	2/16648	3,79	2/15214	3,79
CPBSL-300 300X100X1,5	300	12"	100	4"	1,5	2/15192	5,23	2/16649	4,71	2/15215	4,71
CPBSL-300 450X100X1,5	450	18"	100	4"	1,5	2/15193	6,76	2/16650	6,09	2/15216	6,09
CPBSL-300 600X100X1,5	600	24"	100	4"	1,5	2/15194	7,95	2/16651	7,16	2/15217	7,16
CPBSL-300 750X100X1,5	750	30"	100	4"	1,5	2/15195	10,01	2/16652	9,01	2/15218	9,01
CPBSL-300 900X100X1,5	900	36"	100	4"	1,5	2/15196	11,38	2/16653	10,24	2/15219	10,24
CPBSL-300 150X125X2	150	6"	125	5"	2	2/15197	5,26	2/16654	4,87	2/15220	4,87
CPBSL-300 300X125X2	300	12"	125	5"	2	2/15198	6,33	2/16655	5,86	2/15221	5,86
CPBSL-300 450X125X2	450	18"	125	5"	2	2/15199	7,93	2/16656	7,34	2/15222	7,34
CPBSL-300 600X125X2	600	24"	125	5"	2	2/15200	9,18	2/16657	8,49	2/15223	8,49
CPBSL-300 750X125X2	750	30"	125	5"	2	2/15201	14,02	2/16658	12,97	2/15224	12,97
CPBSL-300 900X125X2	900	36"	125	5"	2	2/15202	15,87	2/16659	14,68	2/15225	14,68
CPBSL-300 150X150X2	150	6"	150	6"	2	2/15203	5,87	2/16660	5,43	2/15226	5,43
CPBSL-300 300X150X2	300	12"	150	6"	2	2/6962	7,02	2/16661	6,49	2/15227	6,49
CPBSL-300 450X150X2	450	18"	150	6"	2	2/15204	8,68	2/16662	8,03	2/15228	8,03
CPBSL-300 600X150X2	600	24"	150	6"	2	2/6964	10,00	2/16663	9,25	2/15229	9,25
CPBSL-300 750X150X2	750	30"	150	6"	2	2/15205	15,11	2/16664	13,98	2/15230	13,98
CPBSL-300 900X150X2	900	36"	150	6"	2	2/15206	17,05	2/16665	15,78	2/15231	15,78

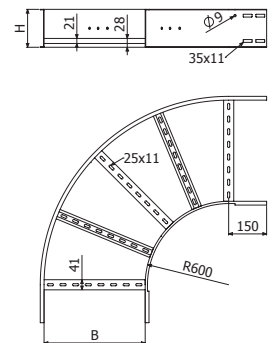


2 x JUBSL

**CPBSL-600**



	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		mm	REF.	kg/ud	REF.	kg/ud	REF.
CPBSL-600 100X75X1,5	100	4"	75	3"	1,5	2/16766	4,65	2/16891	4,22	2/17016	4,22
CPBSL-600 150X75X1,5	150	6"	75	3"	1,5	2/16767	5,21	2/16892	4,73	2/17017	4,73
CPBSL-600 300X75X1,5	300	12"	75	3"	1,5	2/16768	6,90	2/16893	6,27	2/17018	6,27
CPBSL-600 450X75X1,5	450	18"	75	3"	1,5	2/16769	9,38	2/16894	8,52	2/17019	8,52
CPBSL-600 600X75X1,5	600	24"	75	3"	1,5	2/16770	11,32	2/16895	10,29	2/17020	10,29
CPBSL-600 750X75X1,5	750	30"	75	3"	1,5	2/16771	14,56	2/16896	13,23	2/17021	13,23
CPBSL-600 900X75X1,5	900	36"	75	3"	1,5	2/16772	16,77	2/16897	15,24	2/17022	15,24
CPBSL-600 150X100X1,5	150	6"	100	4"	1,5	2/16773	6,17	2/16898	5,55	2/17023	5,55
CPBSL-600 300X100X1,5	300	12"	100	4"	1,5	2/16774	7,18	2/16899	6,47	2/17024	6,47
CPBSL-600 450X100X1,5	450	18"	100	4"	1,5	2/16775	8,72	2/16900	7,85	2/17025	7,85
CPBSL-600 600X100X1,5	600	24"	100	4"	1,5	2/16776	9,91	2/16901	8,92	2/17026	8,92
CPBSL-600 750X100X1,5	750	30"	100	4"	1,5	2/16777	11,97	2/16902	10,77	2/17027	10,77
CPBSL-600 900X100X1,5	900	36"	100	4"	1,5	2/16778	13,33	2/16903	12,00	2/17028	12,00
CPBSL-600 150X125X2	150	6"	125	5"	2	2/16779	7,82	2/16904	7,23	2/17029	7,23
CPBSL-600 300X125X2	300	12"	125	5"	2	2/16780	8,89	2/16905	8,23	2/17030	8,23
CPBSL-600 450X125X2	450	18"	125	5"	2	2/16781	10,49	2/16906	9,70	2/17031	9,70
CPBSL-600 600X125X2	600	24"	125	5"	2	2/16782	11,74	2/16907	10,86	2/17032	10,86
CPBSL-600 750X125X2	750	30"	125	5"	2	2/16783	16,95	2/16908	15,68	2/17033	15,68
CPBSL-600 900X125X2	900	36"	125	5"	2	2/16784	18,80	2/16909	17,39	2/17034	17,39
CPBSL-600 150X150X2	150	6"	150	6"	2	2/16785	8,76	2/16910	8,10	2/17035	8,10
CPBSL-600 300X150X2	300	12"	150	6"	2	2/16786	9,90	2/16911	9,16	2/17036	9,16
CPBSL-600 450X150X2	450	18"	150	6"	2	2/16787	11,57	2/16912	10,70	2/17037	10,70
CPBSL-600 600X150X2	600	24"	150	6"	2	2/16788	12,89	2/16913	11,92	2/17038	11,92
CPBSL-600 750X150X2	750	30"	150	6"	2	2/16789	18,42	2/16914	17,03	2/17039	17,03
CPBSL-600 900X150X2	900	36"	150	6"	2	2/16790	20,36	2/16915	18,83	2/17040	18,83



2 x JUBSL

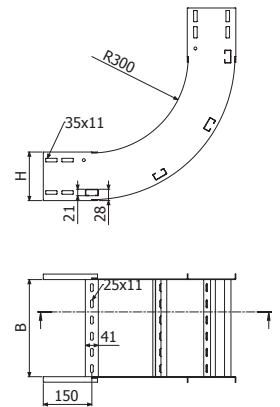




**CCBSL-300**



	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
CCBSL-300 100X75X1,5	100	4"	75	3"	1,5	2/15232	2,26	2/16666	2,05	2/15255	2,05
CCBSL-300 150X75X1,5	150	6"	75	3"	1,5	2/15233	2,52	2/16667	2,29	2/15256	2,29
CCBSL-300 300X75X1,5	300	12"	75	3"	1,5	2/15234	3,29	2/16668	2,99	2/15257	2,99
CCBSL-300 450X75X1,5	450	18"	75	3"	1,5	2/15235	4,06	2/16669	3,69	2/15258	3,69
CCBSL-300 600X75X1,5	600	24"	75	3"	1,5	2/15236	4,83	2/16670	4,39	2/15259	4,39
CCBSL-300 750X75X1,5	750	30"	75	3"	1,5	2/15237	5,60	2/16671	5,09	2/15260	5,09
CCBSL-300 900X75X1,5	900	36"	75	3"	1,5	2/15238	6,38	2/16672	5,80	2/15261	5,80
CCBSL-300 150X100X1,5	150	6"	100	4"	1,5	2/15239	3,62	2/16673	3,25	2/15262	3,25
CCBSL-300 300X100X1,5	300	12"	100	4"	1,5	2/15240	4,14	2/16674	3,73	2/15263	3,73
CCBSL-300 450X100X1,5	450	18"	100	4"	1,5	2/15241	4,66	2/16675	4,20	2/15264	4,20
CCBSL-300 600X100X1,5	600	24"	100	4"	1,5	2/15242	5,19	2/16676	4,67	2/15265	4,67
CCBSL-300 750X100X1,5	750	30"	100	4"	1,5	2/15243	5,71	2/16677	5,14	2/15266	5,14
CCBSL-300 900X100X1,5	900	36"	100	4"	1,5	2/15244	6,24	2/16678	5,61	2/15267	5,61
CCBSL-300 150X125X2	150	6"	125	5"	2	2/15245	5,39	2/16679	4,99	2/15268	4,99
CCBSL-300 300X125X2	300	12"	125	5"	2	2/15246	5,92	2/16680	5,47	2/15269	5,47
CCBSL-300 450X125X2	450	18"	125	5"	2	2/15247	6,44	2/16681	5,96	2/15270	5,96
CCBSL-300 600X125X2	600	24"	125	5"	2	2/15248	6,96	2/16682	6,44	2/15271	6,44
CCBSL-300 750X125X2	750	30"	125	5"	2	2/15249	8,22	2/16683	7,60	2/15272	7,60
CCBSL-300 900X125X2	900	36"	125	5"	2	2/15250	8,89	2/16684	8,22	2/15273	8,22
CCBSL-300 150X150X2	150	6"	150	6"	2	2/15251	6,21	2/16685	5,74	2/15274	5,74
CCBSL-300 300X150X2	300	12"	150	6"	2	2/6968	6,73	2/16686	6,23	2/15275	6,23
CCBSL-300 450X150X2	450	18"	150	6"	2	2/15252	7,26	2/16687	6,71	2/15276	6,71
CCBSL-300 600X150X2	600	24"	150	6"	2	2/6970	7,78	2/16688	7,20	2/15277	7,20
CCBSL-300 750X150X2	750	30"	150	6"	2	2/15253	9,03	2/16689	8,35	2/15278	8,35
CCBSL-300 900X150X2	900	36"	150	6"	2	2/15254	9,70	2/16690	8,97	2/15279	8,97



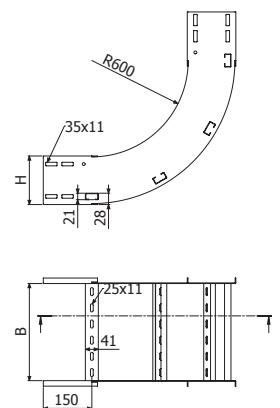
2 x JUBSL



**CCBSL-600**



	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
CCBSL-600 100X75X1,5	100	4"	75	3"	1,5	2/16791	3,46	2/16916	3,14	2/17041	3,14
CCBSL-600 150X75X1,5	150	6"	75	3"	1,5	2/16792	3,89	2/16917	3,53	2/17042	3,53
CCBSL-600 300X75X1,5	300	12"	75	3"	1,5	2/16793	5,17	2/16918	4,70	2/17043	4,70
CCBSL-600 450X75X1,5	450	18"	75	3"	1,5	2/16794	6,46	2/16919	5,87	2/17044	5,87
CCBSL-600 600X75X1,5	600	24"	75	3"	1,5	2/16795	7,75	2/16920	7,04	2/17045	7,04
CCBSL-600 750X75X1,5	750	30"	75	3"	1,5	2/16796	9,04	2/16921	8,21	2/17046	8,21
CCBSL-600 900X75X1,5	900	36"	75	3"	1,5	2/16797	10,32	2/16922	9,38	2/17047	9,38
CCBSL-600 150X100X1,5	150	6"	100	4"	1,5	2/16798	5,20	2/16923	4,68	2/17048	4,68
CCBSL-600 300X100X1,5	300	12"	100	4"	1,5	2/16799	5,72	2/16924	5,15	2/17049	5,15
CCBSL-600 450X100X1,5	450	18"	100	4"	1,5	2/16800	6,25	2/16925	5,62	2/17050	5,62
CCBSL-600 600X100X1,5	600	24"	100	4"	1,5	2/16801	6,77	2/16926	6,09	2/17051	6,09
CCBSL-600 750X100X1,5	750	30"	100	4"	1,5	2/16802	7,30	2/16927	6,57	2/17052	6,57
CCBSL-600 900X100X1,5	900	36"	100	4"	1,5	2/16803	7,82	2/16928	7,04	2/17053	7,04
CCBSL-600 150X125X2	150	6"	125	5"	2	2/16804	7,88	2/16929	7,29	2/17054	7,29
CCBSL-600 300X125X2	300	12"	125	5"	2	2/16805	8,40	2/16930	7,77	2/17055	7,77
CCBSL-600 450X125X2	450	18"	125	5"	2	2/16806	8,93	2/16931	8,26	2/17056	8,26
CCBSL-600 600X125X2	600	24"	125	5"	2	2/16807	9,45	2/16932	8,74	2/17057	8,74
CCBSL-600 750X125X2	750	30"	125	5"	2	2/16808	10,71	2/16933	9,90	2/17058	9,90
CCBSL-600 900X125X2	900	36"	125	5"	2	2/16809	11,37	2/16934	10,52	2/17059	10,52
CCBSL-600 150X150X2	150	6"	150	6"	2	2/16810	9,07	2/16935	8,39	2/17060	8,39
CCBSL-600 300X150X2	300	12"	150	6"	2	2/16811	9,60	2/16936	8,88	2/17061	8,88
CCBSL-600 450X150X2	450	18"	150	6"	2	2/16812	10,12	2/16937	9,36	2/17062	9,36
CCBSL-600 600X150X2	600	24"	150	6"	2	2/16813	10,64	2/16938	9,85	2/17063	9,85
CCBSL-600 750X150X2	750	30"	150	6"	2	2/16814	11,90	2/16939	11,00	2/17064	11,00
CCBSL-600 900X150X2	900	36"	150	6"	2	2/16815	12,57	2/16940	11,62	2/17065	11,62



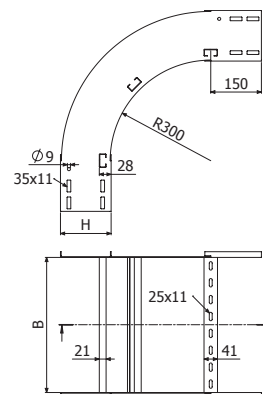
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CXBSL-300

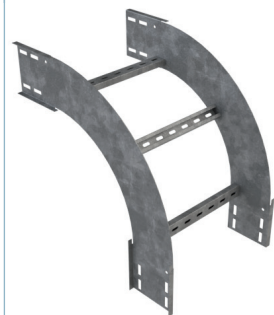


	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		mm	REF.	kg/ud	REF.	kg/ud	REF.
CXBSL-300 100X75X1,5	100	4"	75	3"	1,5	2/15280	2,26	2/16691	2,05	2/15303	2,05
CXBSL-300 150X75X1,5	150	6"	75	3"	1,5	2/15281	2,52	2/16692	2,29	2/15304	2,29
CXBSL-300 300X75X1,5	300	12"	75	3"	1,5	2/15282	3,29	2/16693	2,99	2/15305	2,99
CXBSL-300 450X75X1,5	450	18"	75	3"	1,5	2/15283	4,06	2/16694	3,69	2/15306	3,69
CXBSL-300 600X75X1,5	600	24"	75	3"	1,5	2/15284	4,83	2/16695	4,39	2/15307	4,39
CXBSL-300 750X75X1,5	750	30"	75	3"	1,5	2/15285	5,60	2/16696	5,09	2/15308	5,09
CXBSL-300 900X75X1,5	900	36"	75	3"	1,5	2/15286	6,38	2/16697	5,80	2/15309	5,80
CXBSL-300 150X100X1,5	150	6"	100	4"	1,5	2/15287	3,62	2/16698	3,25	2/15310	3,25
CXBSL-300 300X100X1,5	300	12"	100	4"	1,5	2/15288	4,14	2/16699	3,73	2/15311	3,73
CXBSL-300 450X100X1,5	450	18"	100	4"	1,5	2/15289	4,66	2/16700	4,20	2/15312	4,20
CXBSL-300 600X100X1,5	600	24"	100	4"	1,5	2/15290	5,19	2/16701	4,67	2/15313	4,67
CXBSL-300 750X100X1,5	750	30"	100	4"	1,5	2/15291	5,71	2/16702	5,14	2/15314	5,14
CXBSL-300 900X100X1,5	900	36"	100	4"	1,5	2/15292	6,24	2/16703	5,61	2/15315	5,61
CXBSL-300 150X125X2	150	6"	125	5"	2	2/15293	5,39	2/16704	4,99	2/15316	4,99
CXBSL-300 300X125X2	300	12"	125	5"	2	2/15294	5,92	2/16705	5,47	2/15317	5,47
CXBSL-300 450X125X2	450	18"	125	5"	2	2/15295	6,44	2/16706	5,96	2/15318	5,96
CXBSL-300 600X125X2	600	24"	125	5"	2	2/15296	6,96	2/16707	6,44	2/15319	6,44
CXBSL-300 750X125X2	750	30"	125	5"	2	2/15297	7,48	2/16708	6,92	2/15320	6,92
CXBSL-300 900X125X2	900	36"	125	5"	2	2/15298	8,00	2/16709	7,40	2/15321	7,40
CXBSL-300 150X150X2	150	6"	150	6"	2	2/15299	6,21	2/16710	5,74	2/15322	5,74
CXBSL-300 300X150X2	300	12"	150	6"	2	2/6974	6,73	2/16711	6,23	2/15323	6,23
CXBSL-300 450X150X2	450	18"	150	6"	2	2/15300	7,26	2/16712	6,71	2/15324	6,71
CXBSL-300 600X150X2	600	24"	150	6"	2	2/6976	7,78	2/16713	7,20	2/15325	7,20
CXBSL-300 750X150X2	750	30"	150	6"	2	2/15301	8,31	2/16714	7,71	2/15326	7,71
CXBSL-300 900X150X2	900	36"	150	6"	2	2/15302	8,83	2/16715	8,23	2/15327	8,23

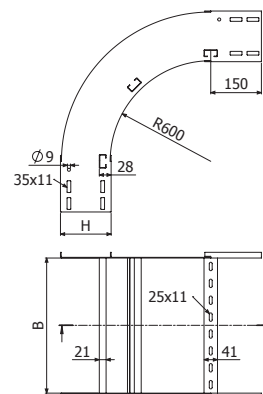


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CXBSL-600



	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		mm	REF.	kg/ud	REF.	kg/ud	REF.
CXBSL-600 100X75X1,5	100	4"	75	3"	1,5	2/16816	3,46	2/16941	3,14	2/17066	3,14
CXBSL-600 150X75X1,5	150	6"	75	3"	1,5	2/16817	3,89	2/16942	3,53	2/17067	3,53
CXBSL-600 300X75X1,5	300	12"	75	3"	1,5	2/16818	5,17	2/16943	4,70	2/17068	4,70
CXBSL-600 450X75X1,5	450	18"	75	3"	1,5	2/16819	6,46	2/16944	5,87	2/17069	5,87
CXBSL-600 600X75X1,5	600	24"	75	3"	1,5	2/16820	7,75	2/16945	7,04	2/17070	7,04
CXBSL-600 750X75X1,5	750	30"	75	3"	1,5	2/16821	9,04	2/16946	8,21	2/17071	8,21
CXBSL-600 900X75X1,5	900	36"	75	3"	1,5	2/16822	10,32	2/16947	9,38	2/17072	9,38
CXBSL-600 150X100X1,5	150	6"	100	4"	1,5	2/16823	5,20	2/16948	4,68	2/17073	4,68
CXBSL-600 300X100X1,5	300	12"	100	4"	1,5	2/16824	5,72	2/16949	5,15	2/17074	5,15
CXBSL-600 450X100X1,5	450	18"	100	4"	1,5	2/16825	6,25	2/16950	5,62	2/17075	5,62
CXBSL-600 600X100X1,5	600	24"	100	4"	1,5	2/16826	6,77	2/16951	6,09	2/17076	6,09
CXBSL-600 750X100X1,5	750	30"	100	4"	1,5	2/16827	7,30	2/16952	6,57	2/17077	6,57
CXBSL-600 900X100X1,5	900	36"	100	4"	1,5	2/16828	7,82	2/16953	7,04	2/17078	7,04
CXBSL-600 150X125X2	150	6"	125	5"	2	2/16829	7,88	2/16954	7,29	2/17079	7,29
CXBSL-600 300X125X2	300	12"	125	5"	2	2/16830	8,40	2/16955	7,77	2/17080	7,77
CXBSL-600 450X125X2	450	18"	125	5"	2	2/16831	8,93	2/16956	8,26	2/17081	8,26
CXBSL-600 600X125X2	600	24"	125	5"	2	2/16832	9,45	2/16957	8,74	2/17082	8,74
CXBSL-600 750X125X2	750	30"	125	5"	2	2/16833	10,71	2/16958	9,90	2/17083	9,90
CXBSL-600 900X125X2	900	36"	125	5"	2	2/16834	11,37	2/16959	10,52	2/17084	10,52
CXBSL-600 150X150X2	150	6"	150	6"	2	2/16835	9,07	2/16960	8,39	2/17085	8,39
CXBSL-600 300X150X2	300	12"	150	6"	2	2/16836	9,60	2/16961	8,88	2/17086	8,88
CXBSL-600 450X150X2	450	18"	150	6"	2	2/16837	10,12	2/16962	9,36	2/17087	9,36
CXBSL-600 600X150X2	600	24"	150	6"	2	2/16838	10,64	2/16963	9,85	2/17088	9,85
CXBSL-600 750X150X2	750	30"	150	6"	2	2/16839	11,90	2/16964	11,00	2/17089	11,00
CXBSL-600 900X150X2	900	36"	150	6"	2	2/16840	12,57	2/16965	11,62	2/17090	11,62



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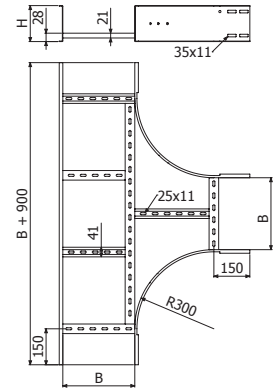


**TEBSL-300**



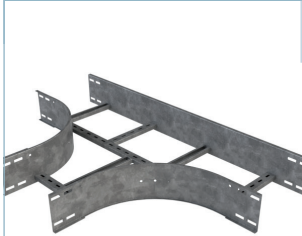
	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
TEBSL-300 100X75X1,5	100	4"	75	3"	1,5	2/15328	6,82	2/16716	6,20	2/15351	6,20
TEBSL-300 150X75X1,5	150	6"	75	3"	1,5	2/15329	7,34	2/16717	6,67	2/15352	6,67
TEBSL-300 300X75X1,5	300	12"	75	3"	1,5	2/15330	9,01	2/16718	8,19	2/15353	8,19
TEBSL-300 450X75X1,5	450	18"	75	3"	1,5	2/15331	10,85	2/16719	9,86	2/15354	9,86
TEBSL-300 600X75X1,5	600	24"	75	3"	1,5	2/15332	12,85	2/16720	11,68	2/15355	11,68
TEBSL-300 750X75X1,5	750	30"	75	3"	1,5	2/15333	15,05	2/16721	13,68	2/15356	13,68
TEBSL-300 900X75X1,5	900	36"	75	3"	1,5	2/15334	17,40	2/16722	15,81	2/15357	15,81
TEBSL-300 150X100X1,5	150	6"	100	4"	1,5	2/15335	7,85	2/16723	7,06	2/15358	7,06
TEBSL-300 300X100X1,5	300	12"	100	4"	1,5	2/15336	9,55	2/16724	8,60	2/15359	8,60
TEBSL-300 450X100X1,5	450	18"	100	4"	1,5	2/15337	11,44	2/16725	10,29	2/15360	10,29
TEBSL-300 600X100X1,5	600	24"	100	4"	1,5	2/15338	13,50	2/16726	12,15	2/15361	12,15
TEBSL-300 750X100X1,5	750	30"	100	4"	1,5	2/15339	15,73	2/16727	14,15	2/15362	14,15
TEBSL-300 900X100X1,5	900	36"	100	4"	1,5	2/15340	18,13	2/16728	16,32	2/15363	16,32
TEBSL-300 150X125X2	150	6"	125	5"	2	2/15341	9,73	2/16729	9,00	2/15364	9,00
TEBSL-300 300X125X2	300	12"	125	5"	2	2/15342	11,48	2/16730	10,62	2/15365	10,62
TEBSL-300 450X125X2	450	18"	125	5"	2	2/15343	13,40	2/16731	12,40	2/15366	12,40
TEBSL-300 600X125X2	600	24"	125	5"	2	2/15344	15,50	2/16732	14,33	2/15367	14,33
TEBSL-300 750X125X2	750	30"	125	5"	2	2/15345	21,61	2/16733	19,99	2/15368	19,99
TEBSL-300 900X125X2	900	36"	125	5"	2	2/15346	24,75	2/16734	22,90	2/15369	22,90
TEBSL-300 150X150X2	150	6"	150	6"	2	2/15347	10,71	2/16735	9,91	2/15370	9,91
TEBSL-300 300X150X2	300	12"	150	6"	2	2/6980	12,50	2/16736	11,57	2/15371	11,57
TEBSL-300 450X150X2	450	18"	150	6"	2	2/15348	14,47	2/16737	13,38	2/15372	13,38
TEBSL-300 600X150X2	600	24"	150	6"	2	2/6982	16,61	2/16738	15,36	2/15373	15,36
TEBSL-300 750X150X2	750	30"	150	6"	2	2/15349	22,95	2/16739	21,23	2/15374	21,23
TEBSL-300 900X150X2	900	36"	150	6"	2	2/15350	26,15	2/16740	24,19	2/15375	24,19

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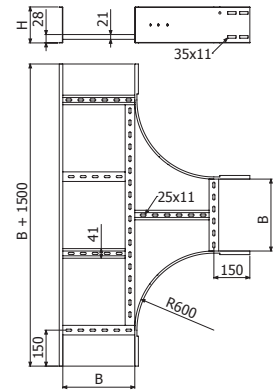
BASORTRAV

**TEBSL-600**



	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
TEBSL-600 100X75X1,5	100	4"	75	3"	1,5	2/16841	10,26	2/16966	9,32	2/17091	9,32
TEBSL-600 150X75X1,5	150	6"	75	3"	1,5	2/16842	10,89	2/16967	9,90	2/17092	9,90
TEBSL-600 300X75X1,5	300	12"	75	3"	1,5	2/16843	12,90	2/16968	11,72	2/17093	11,72
TEBSL-600 450X75X1,5	450	18"	75	3"	1,5	2/16844	15,09	2/16969	13,71	2/17094	13,71
TEBSL-600 600X75X1,5	600	24"	75	3"	1,5	2/16845	17,45	2/16970	15,86	2/17095	15,86
TEBSL-600 750X75X1,5	750	30"	75	3"	1,5	2/16846	19,98	2/16971	18,16	2/17096	18,16
TEBSL-600 900X75X1,5	900	36"	75	3"	1,5	2/16847	22,69	2/16972	20,62	2/17097	20,62
TEBSL-600 150X100X1,5	150	6"	100	4"	1,5	2/16848	12,10	2/16973	10,89	2/17098	10,89
TEBSL-600 300X100X1,5	300	12"	100	4"	1,5	2/16849	14,15	2/16974	12,74	2/17099	12,74
TEBSL-600 450X100X1,5	450	18"	100	4"	1,5	2/16850	16,39	2/16975	14,75	2/17100	14,75
TEBSL-600 600X100X1,5	600	24"	100	4"	1,5	2/16851	18,79	2/16976	16,91	2/17101	16,91
TEBSL-600 750X100X1,5	750	30"	100	4"	1,5	2/16852	21,37	2/16977	19,24	2/17102	19,24
TEBSL-600 900X100X1,5	900	36"	100	4"	1,5	2/16853	24,13	2/16978	21,72	2/17103	21,72
TEBSL-600 150X125X2	150	6"	125	5"	2	2/16854	15,10	2/16979	13,97	2/17104	13,97
TEBSL-600 300X125X2	300	12"	125	5"	2	2/16855	17,20	2/16980	15,91	2/17105	15,91
TEBSL-600 450X125X2	450	18"	125	5"	2	2/16856	19,47	2/16981	18,01	2/17106	18,01
TEBSL-600 600X125X2	600	24"	125	5"	2	2/16857	21,91	2/16982	20,27	2/17107	20,27
TEBSL-600 750X125X2	750	30"	125	5"	2	2/16858	29,52	2/16983	27,31	2/17108	27,31
TEBSL-600 900X125X2	900	36"	125	5"	2	2/16859	33,11	2/16984	30,63	2/17109	30,63
TEBSL-600 150X150X2	150	6"	150	6"	2	2/16860	16,64	2/16985	15,39	2/17110	15,39
TEBSL-600 300X150X2	300	12"	150	6"	2	2/16861	18,78	2/16986	17,37	2/17111	17,37
TEBSL-600 450X150X2	450	18"	150	6"	2	2/16862	21,09	2/16987	19,51	2/17112	19,51
TEBSL-600 600X150X2	600	24"	150	6"	2	2/16863	23,58	2/16988	21,81	2/17113	21,81
TEBSL-600 750X150X2	750	30"	150	6"	2	2/16864	31,48	2/16989	29,12	2/17114	29,12
TEBSL-600 900X150X2	900	36"	150	6"	2	2/16865	35,13	2/16990	32,49	2/17115	32,49

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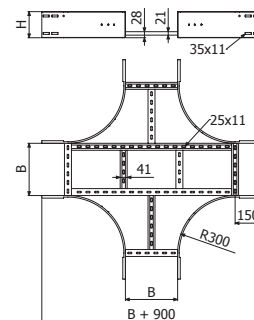


**CRBSL-300**



	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		mm	REF.	kg/ud	REF.	kg/ud	REF.
CRBSL-300 100X75X1,5	100	4"	75	3"	1,5	2/15376	8,24	2/16741	7,49	2/15399	7,49
CRBSL-300 150X75X1,5	150	6"	75	3"	1,5	2/15377	8,78	2/16742	7,98	2/15400	7,98
CRBSL-300 300X75X1,5	300	12"	75	3"	1,5	2/15378	10,51	2/16743	9,55	2/15401	9,55
CRBSL-300 450X75X1,5	450	18"	75	3"	1,5	2/15379	12,41	2/16744	11,28	2/15402	11,28
CRBSL-300 600X75X1,5	600	24"	75	3"	1,5	2/15380	14,48	2/16745	13,16	2/15403	13,16
CRBSL-300 750X75X1,5	750	30"	75	3"	1,5	2/15381	16,72	2/16746	15,20	2/15404	15,20
CRBSL-300 900X75X1,5	900	36"	75	3"	1,5	2/15382	19,14	2/16747	17,40	2/15405	17,40
CRBSL-300 150X100X1,5	150	6"	100	4"	1,5	2/15383	9,78	2/16748	8,80	2/15406	8,80
CRBSL-300 300X100X1,5	300	12"	100	4"	1,5	2/15384	11,53	2/16749	10,37	2/15407	10,37
CRBSL-300 450X100X1,5	450	18"	100	4"	1,5	2/15385	13,45	2/16750	12,10	2/15408	12,10
CRBSL-300 600X100X1,5	600	24"	100	4"	1,5	2/15386	15,54	2/16751	13,99	2/15409	13,99
CRBSL-300 750X100X1,5	750	30"	100	4"	1,5	2/15387	17,81	2/16752	16,03	2/15410	16,03
CRBSL-300 900X100X1,5	900	36"	100	4"	1,5	2/15388	20,26	2/16753	18,23	2/15411	18,23
CRBSL-300 150X125X2	150	6"	125	5"	2	2/15389	12,95	2/16754	11,98	2/15412	11,98
CRBSL-300 300X125X2	300	12"	125	5"	2	2/15390	14,70	2/16755	13,60	2/15413	13,60
CRBSL-300 450X125X2	450	18"	125	5"	2	2/15391	16,62	2/16756	15,37	2/15414	15,37
CRBSL-300 600X125X2	600	24"	125	5"	2	2/15392	18,71	2/16757	17,31	2/15415	17,31
CRBSL-300 750X125X2	750	30"	125	5"	2	2/15393	24,16	2/16758	22,35	2/15416	22,35
CRBSL-300 900X125X2	900	36"	125	5"	2	2/15394	27,28	2/16759	25,24	2/15417	25,24
CRBSL-300 150X150X2	150	6"	150	6"	2	2/15395	14,19	2/16760	13,12	2/15418	13,12
CRBSL-300 300X150X2	300	12"	150	6"	2	2/6986	15,93	2/16761	14,74	2/15419	14,74
CRBSL-300 450X150X2	450	18"	150	6"	2	2/15396	17,85	2/16762	16,51	2/15420	16,51
CRBSL-300 600X150X2	600	24"	150	6"	2	2/6988	19,95	2/16763	18,45	2/15421	18,45
CRBSL-300 750X150X2	750	30"	150	6"	2	2/15397	25,39	2/16764	23,49	2/15422	23,49
CRBSL-300 900X150X2	900	36"	150	6"	2	2/15398	28,52	2/16765	26,38	2/15423	26,38

2 x JUBSL

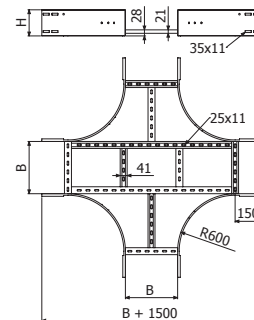


**CRBSL-600**



	B		H		e	GC		i304		i316	
	mm	inch	mm	inch		mm	REF.	kg/ud	REF.	kg/ud	REF.
CRBSL-600 100X75X1,5	100	4"	75	3"	1,5	2/16866	13,23	2/16991	12,02	2/17116	12,02
CRBSL-600 150X75X1,5	150	6"	75	3"	1,5	2/16867	13,88	2/16992	12,61	2/17117	12,61
CRBSL-600 300X75X1,5	300	12"	75	3"	1,5	2/16868	15,95	2/16993	14,50	2/17118	14,50
CRBSL-600 450X75X1,5	450	18"	75	3"	1,5	2/16869	18,20	2/16994	16,54	2/17119	16,54
CRBSL-600 600X75X1,5	600	24"	75	3"	1,5	2/16870	20,62	2/16995	18,74	2/17120	18,74
CRBSL-600 750X75X1,5	750	30"	75	3"	1,5	2/16871	23,21	2/16996	21,10	2/17121	21,10
CRBSL-600 900X75X1,5	900	36"	75	3"	1,5	2/16872	25,98	2/16997	23,61	2/17122	23,61
CRBSL-600 150X100X1,5	150	6"	100	4"	1,5	2/16873	15,44	2/16998	13,90	2/17123	13,90
CRBSL-600 300X100X1,5	300	12"	100	4"	1,5	2/16874	17,53	2/16999	15,78	2/17124	15,78
CRBSL-600 450X100X1,5	450	18"	100	4"	1,5	2/16875	19,80	2/17000	17,82	2/17125	17,82
CRBSL-600 600X100X1,5	600	24"	100	4"	1,5	2/16876	22,25	2/17001	20,02	2/17126	20,02
CRBSL-600 750X100X1,5	750	30"	100	4"	1,5	2/16877	24,87	2/17002	22,38	2/17127	22,38
CRBSL-600 900X100X1,5	900	36"	100	4"	1,5	2/16878	27,66	2/17003	24,90	2/17128	24,90
CRBSL-600 150X125X2	150	6"	125	5"	2	2/16879	20,55	2/17004	19,01	2/17129	19,01
CRBSL-600 300X125X2	300	12"	125	5"	2	2/16880	22,64	2/17005	20,95	2/17130	20,95
CRBSL-600 450X125X2	450	18"	125	5"	2	2/16881	24,91	2/17006	23,04	2/17131	23,04
CRBSL-600 600X125X2	600	24"	125	5"	2	2/16882	27,36	2/17007	25,31	2/17132	25,31
CRBSL-600 750X125X2	750	30"	125	5"	2	2/16883	34,03	2/17008	31,47	2/17133	31,47
CRBSL-600 900X125X2	900	36"	125	5"	2	2/16884	37,60	2/17009	34,78	2/17134	34,78
CRBSL-600 150X150X2	150	6"	150	6"	2	2/16885	22,54	2/17010	20,85	2/17135	20,85
CRBSL-600 300X150X2	300	12"	150	6"	2	2/16886	24,63	2/17011	22,78	2/17136	22,78
CRBSL-600 450X150X2	450	18"	150	6"	2	2/16887	26,90	2/17012	24,88	2/17137	24,88
CRBSL-600 600X150X2	600	24"	150	6"	2	2/16888	29,35	2/17013	27,14	2/17138	27,14
CRBSL-600 750X150X2	750	30"	150	6"	2	2/16889	36,01	2/17014	33,31	2/17139	33,31
CRBSL-600 900X150X2	900	36"	150	6"	2	2/16890	39,59	2/17015	36,62	2/17140	36,62

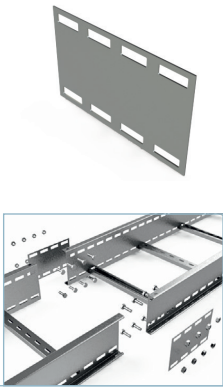
2 x JUBSL





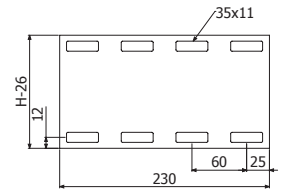


**JUBSL**

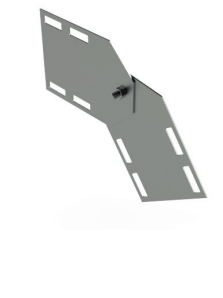


	e mm	GC		i304		i316	
		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
JUBSL 75	2	2/15424	0,14	2/18509	0,13	2/15433	0,13
JUBSL 100	2	2/15425	0,24	2/15065	0,22	2/15434	0,22
JUBSL 125	2	2/15426	0,32	2/15476	0,30	2/15435	0,30
JUBSL 150	2	2/6445	0,40	2/15539	0,37	2/15436	0,37

8/100 x B3 (2/8827 - GC // 2/12096-i304 // 2/15575-i316)

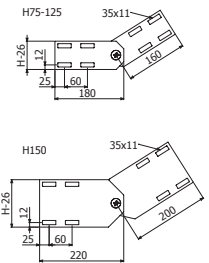


**JUBSL-A**

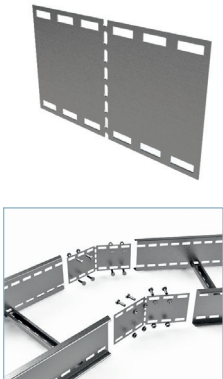


	e mm	GC		i304		i316	
		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
JUBSL-A 75	2	2/15427	0,25	2/18510	0,23	2/15437	0,23
JUBSL-A 100	2	2/15428	0,42	2/15540	0,39	2/15438	0,39
JUBSL-A 125	2	2/15429	0,56	2/15541	0,52	2/15439	0,52
JUBSL-A 150	2	2/6447	0,70	2/15542	0,65	2/15440	0,65

8/100 x B3 (2/8827 - GC // 2/12096-i304 // 2/15575-i316)

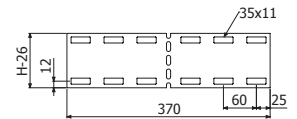


**JUBSL-B**



	e mm	GC		i304		i316	
		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
JUBSL-B 75	2	2/15430	0,22	2/18511	0,21	2/15441	0,21
JUBSL-B 100	2	2/15431	0,37	2/15543	0,34	2/15442	0,34
JUBSL-B 125	2	2/15432	0,50	2/15550	0,46	2/15443	0,46
JUBSL-B 150	2	2/6449	0,62	2/15551	0,57	2/15444	0,57

8/100 x B3 (2/8827 - GC // 2/12096-i304 // 2/15575-i316)



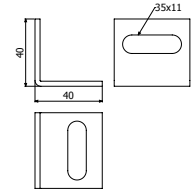


**BBSL**

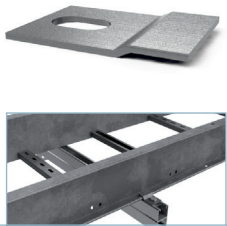


	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
<b>BBSL 10</b>	2/0855	0,08	2/18591	0,08	2/11311	0,08

SP/SPD --> DIN933 M10X30 (0/0320 - i304 // 2/17600-i316) + TM41 M10 (2/17584 - GC // 2/17612-i316) + DIN125 M10 (2/17542-i304)

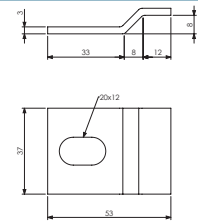


**BBSLR**



	GC		i304		i316	
	REF.	kg/udd	REF.	kg/ud	REF.	kg/ud
<b>BBSLR 12</b>	2/10267	0,04	2/18575	0,04	2/18592	0,04

SP/SPD --> DIN933 M10X30 (2/17547 - i304) + TM41 M10 (2/17584 - GC)

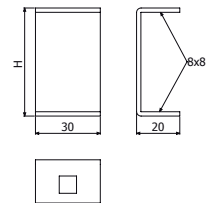


**PVTBSL-E60**



	Pap Nm	H		i304	
		mm	inch	REF.	kg/ud
		<b>PVTBSL-E60</b>	6	60	2 3/8"

PVTBSL-E60 + 2/100 x B1 (2/4925) -->   
 4 x PVTBSL-E60 --> 1 x TCCBSL / TCXBSL

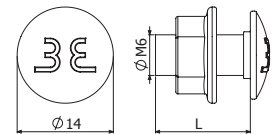


**B1**



	L mm	Pap Nm	GC		i304	
			REF.	kg/ud	REF.	kg/ud
			<b>B1-100</b>	14	6	2/6826
<b>B1-100</b>	20	6	-	-	2/4925	0,79

10

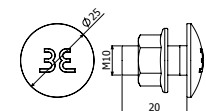


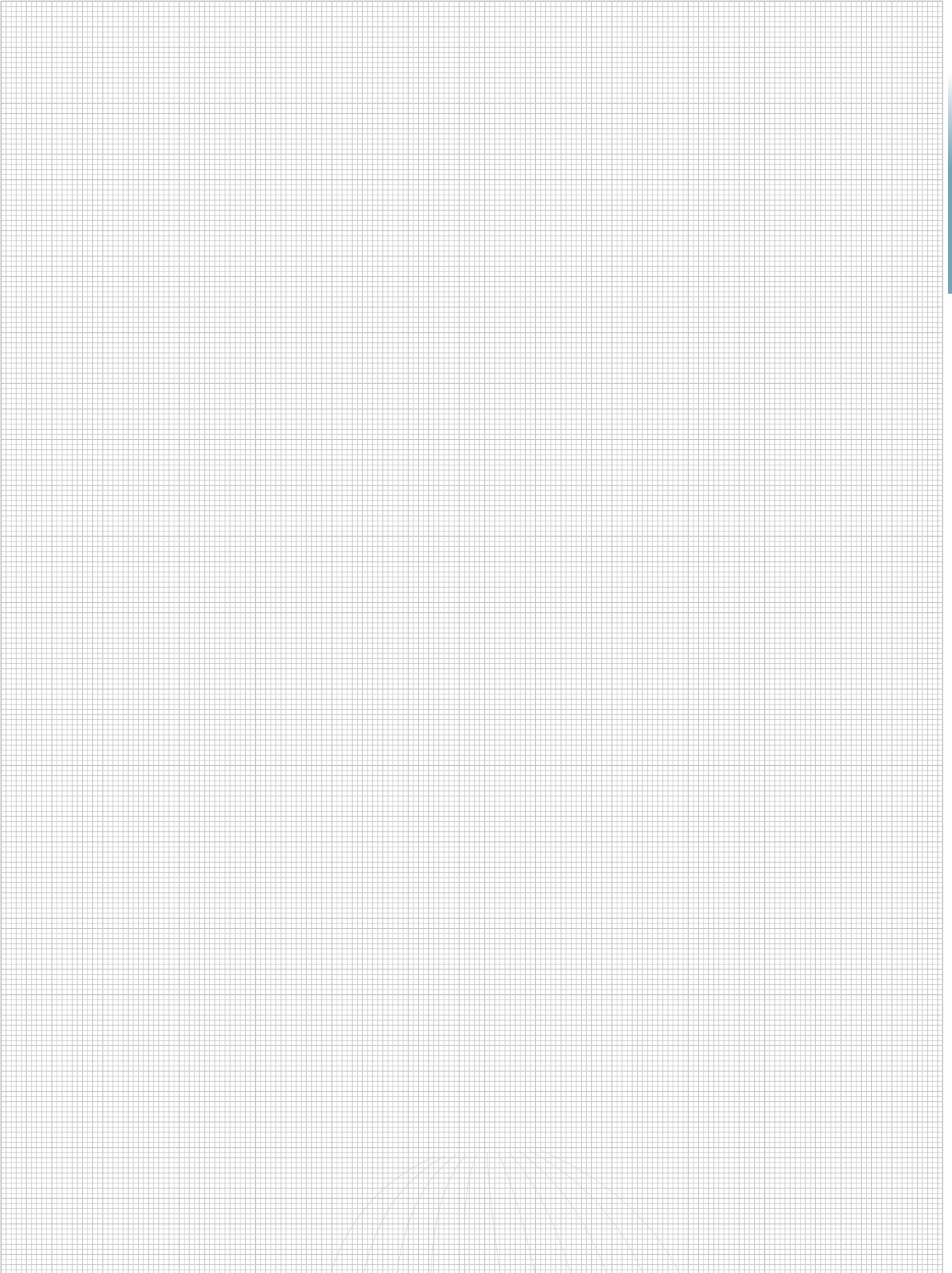
**B3**

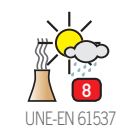
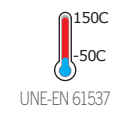
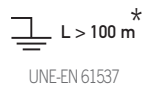
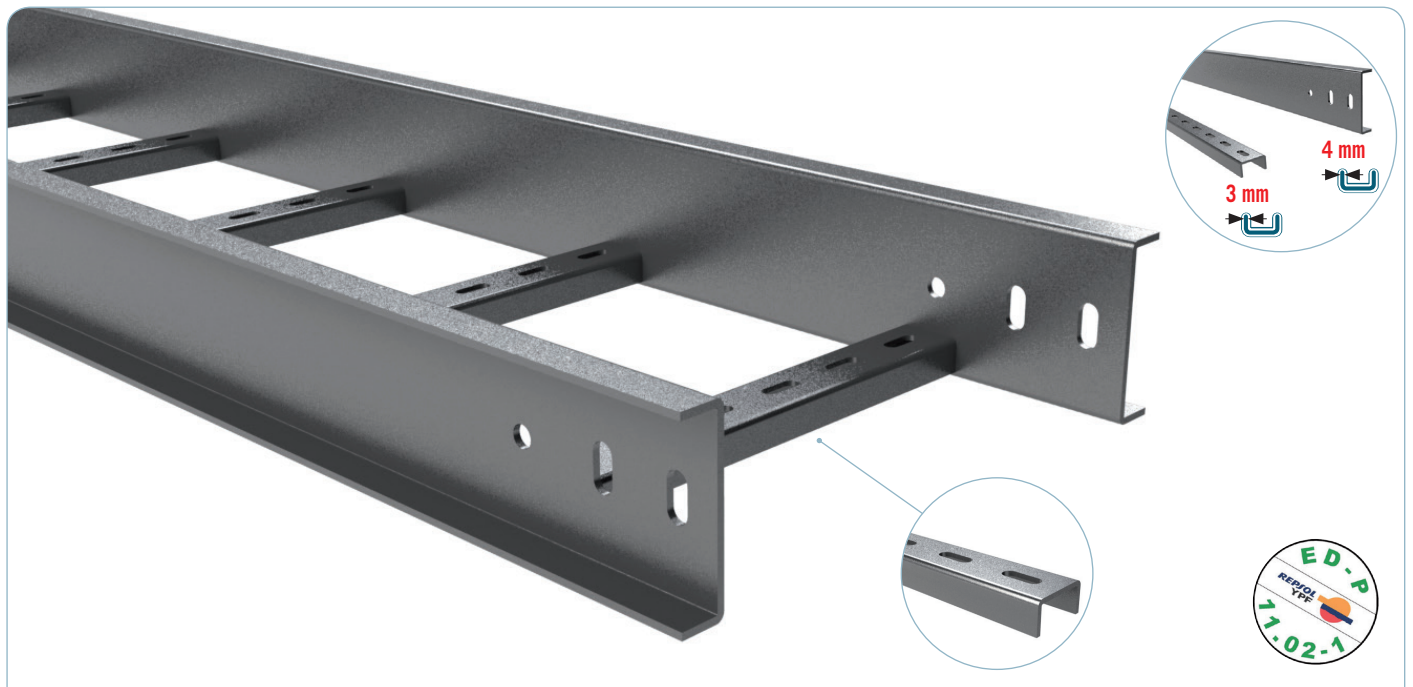


	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
<b>B3-50</b>	2/8827	1,95	2/12096	1,80	2/15575	1,80

15







CPRP-300



CCRP-300



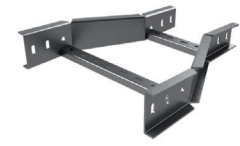
CXRP-300



TERP-300



CRRP-300



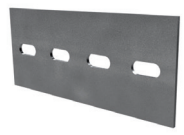
RCRP



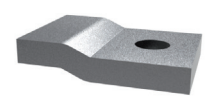
RIRP



RDRP



JURP



BRP



B3



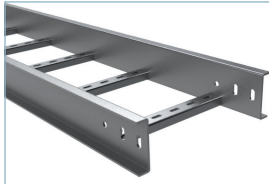
CT3

B		Filling Area					
		H70 (2 3/4")		H100 (4")		H120 (4 5/7")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
100	4"	46	7,1	-	-	-	-
200	8"	92	14,3	-	-	-	-
300	12"	-	-	228	35,3	-	-
400	16"	-	-	304	47,1	-	-
600	24"	-	-	456	70,7	576	89,3





**RP**

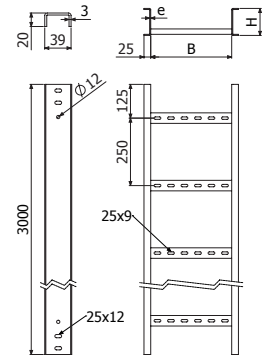


L = 3 m (10 ft)

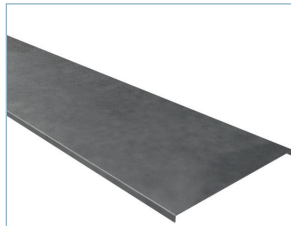


	B		H		e	d=3m CTA (kg/m)	GC80	
	mm	inch	mm	inch			REF.	kg/m
RP 100x70x4-250 3M	100	4"	70	2 3/4"	4	218	2/5648	7,42
RP 200x70x4-250 3M	200	8"	70	2 3/4"	4	218	2/5114	8,12
RP 300x100x4-250 3M	300	12"	100	4"	4	372	2/3595	10,77
RP 400x100x4-250 3M	400	16"	100	4"	4	372	2/3596	11,45
RP 600x100x4-250 3M	600	24"	100	4"	4	372	2/3597	12,85
RP 600x120x4-250 3M	600	24"	120	4 5/7"	4	492	2/3598	14,15

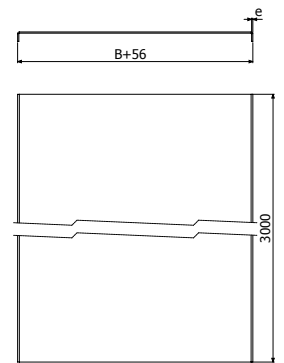
2 x JURP



**TRP**



	B		e	GC80	
	mm	inch		REF.	kg/m
TRP 100x2 3M	100	4"	2	2/3268	3,00
TRP 200x2 3M	200	8"	2	2/3269	4,65
TRP 300x2 3M	300	12"	2	2/3270	6,30
TRP 400x2 3M	400	16"	2	2/5852	7,95
TRP 600x2 3M	600	24"	2	2/5853	11,24

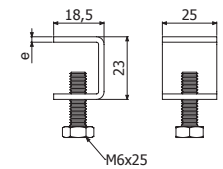


**PTFE**



PTFE	Pap	e	i304	
	Nm		mm	REF.
	6	2	2/7054	0,02

4 x PTFE --> 1 x TFE

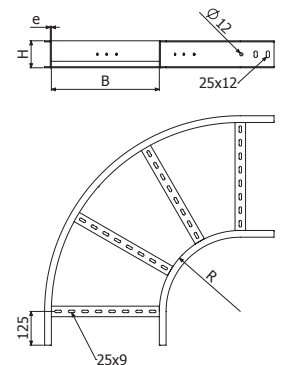


**CPRP-300**



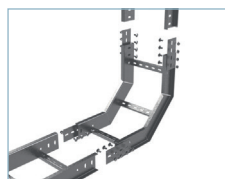
	B		H		e	R	GC80	
	mm	inch	mm	inch			REF.	kg/ud
CPRP-300 100x70x4	100	4"	70	2 3/4"	4	300	2/5650	6,11
CPRP-300 200x70x4	200	8"	70	2 3/4"	4	300	2/5649	10,06
CPRP-300 300x100x4	300	12"	100	4"	4	300	2/3544	10,39
CPRP-300 400x100x4	400	16"	100	4"	4	300	2/3545	11,72
CPRP-300 600x100x4	600	24"	100	4"	4	300	2/5496	15,52
CPRP-300 600x120x4	600	24"	120	4 5/7"	4	300	2/3546	17,06

2 x JURP



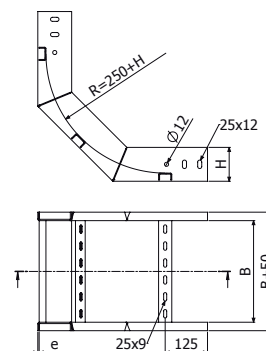


CCRP-300



	B		H		e	GC80	
	mm	inch	mm	inch	mm	REF.	kg/ud
CCRP-300 100x70x4	100	4"	70	2 3/4"	4	2/5836	5,86
CCRP-300 200x70x4	200	8"	70	2 3/4"	4	2/5837	6,36
CCRP-300 300x100x4	300	12"	100	4"	4	2/5838	8,55
CCRP-300 400x100x4	400	16"	100	4"	4	2/5608	9,04
CCRP-300 600x100x4	600	24"	100	4"	4	2/5498	10,02
CCRP-300 600x120x4	600	24"	120	4 5/7"	4	2/5163	11,29

2 x JURP

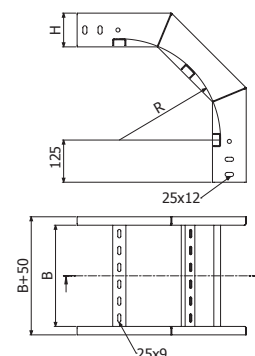


CXRP-300



	B		H		e	R	GC80	
	mm	inch	mm	inch	mm	mm	REF.	kg/ud
CXRP-300 100x70x4	100	4"	70	2 3/4"	4	300	2/5840	5,86
CXRP-300 200x70x4	200	8"	70	2 3/4"	4	300	2/5841	6,36
CXRP-300 300x100x4	300	12"	100	4"	4	300	2/5116	8,55
CXRP-300 400x100x4	400	16"	100	4"	4	300	2/5611	9,04
CXRP-300 600x100x4	600	24"	100	4"	4	300	2/5497	10,02
CXRP-300 600x120x4	600	24"	120	4 5/7"	4	300	2/5047	11,29

2 x JURP

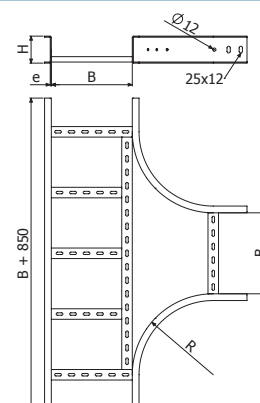


TERP-300



	B		H		e	R	GC80	
	mm	inch	mm	inch	mm	mm	REF.	kg/ud
TERP-300 100x70x4	100	4"	70	2 3/4"	4	300	2/5653	10,55
TERP-300 200x70x4	200	8"	70	2 3/4"	4	300	2/5652	12,01
TERP-300 300x100x4	300	12"	100	4"	4	300	2/5651	15,30
TERP-300 400x100x4	400	16"	100	4"	4	300	2/5598	16,80
TERP-300 600x120x4	600	24"	120	4 5/7"	4	300	2/3599	22,47

2 x JURP



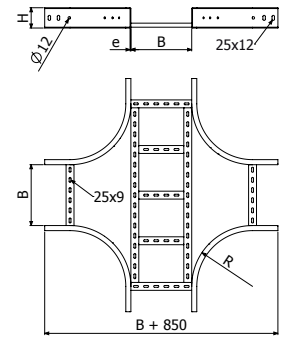


**CRRP-300**



	B		H		e	R	GC80	
	mm	inch	mm	inch			REF.	kg/ud
CRRP-300 100x70x4	100	4"	70	2 3/4"	4	300	2/5842	12,41
CRRP-300 200x70x4	200	8"	70	2 3/4"	4	300	2/5655	14,25
CRRP-300 300x100x4	300	12"	100	4"	4	300	2/5654	18,36
CRRP-300 400x100x4	400	16"	100	4"	4	300	2/5599	20,20
CRRP-300 600x120x4	600	24"	120	4 5/7"	4	300	2/3600	25,01

2 x JURP

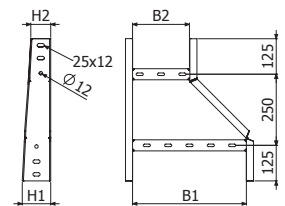


**RIRP**

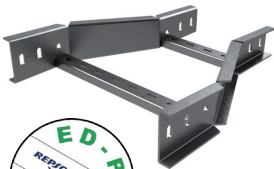


	B1		H1		B2		H2		e	GC80	
	mm	inch	mm	inch	mm	inch	mm	inch		REF.	kg/ud
RIRP 400X100/200X70X4	400	16"	100	4"	200	8"	70	2 3/4"	4	2/5637	5,07
RIRP 600X120/400X100X4	600	24"	120	4 5/7"	400	16"	100	4"	4	2/5635	6,59

2 x JURP

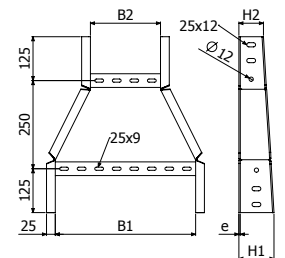


**RCRP**

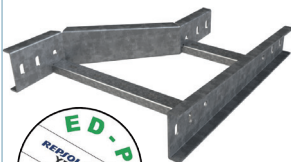


	B1		H1		B2		H2		e	GC80	
	mm	inch	mm	inch	mm	inch	mm	inch		REF.	kg/ud
RCRP 200x70x4/100x70x4	200	8"	70	2 3/4"	100	4"	70	2 3/4"	4	2/5843	4,01
RCRP 400x100x4/200x70x4	400	16"	100	4"	200	8"	70	2 3/4"	4	2/5115	5,13
RCRP 600x120x4/400x100x4	600	24"	120	4 5/7"	400	16"	100	4"	4	2/3601	6,64

2 x JURP

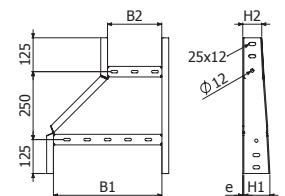


**RDRP**



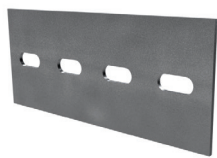
	B1		H1		B2		H2		e	GC80	
	mm	inch	mm	inch	mm	inch	mm	inch		REF.	kg/ud
RDRP 400X100/200X70X4	400	16"	100	4"	200	8"	70	2 3/4"	4	2/5636	5,07
RDRP 600X120/400X100X4	600	24"	120	4 5/7"	400	16"	100	4"	4	2/5634	6,59

2 x JURP





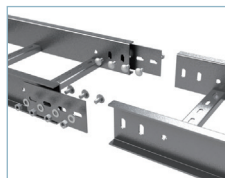
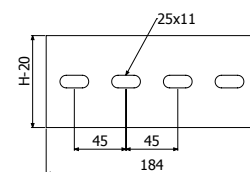
JURP



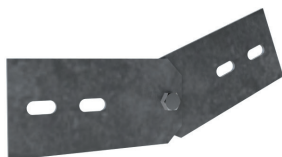
JURP 70  
JURP 100/120

			GC80		
H		e	REF.	kg/ud	
mm	inch	mm			
70	2 3/4"	3	2/5113	0,21	
100	4"	3	2/3607	0,35	

4/100 x CT3 (2/7133-i304)



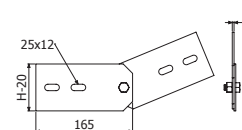
JURP-A



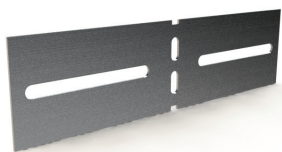
JURP-A 70  
JURP-A 100/120

			GC80		
H		e	REF.	kg/ud	
mm	inch	mm			
70	2 3/4"	3	2/12100	0,36	
100	4"	3	2/5523	0,60	

4/100 x CT3 (2/7133-i304)



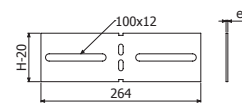
JURP-B



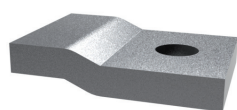
JURP-B 70  
JURP-B 100/120

			GC80		
H		e	REF.	kg/ud	
mm	inch	mm			
70	2 3/4"	3	2/5854	0,26	
100	4"	3	2/5855	0,45	

4/100 x CT3 (2/7133-i304)



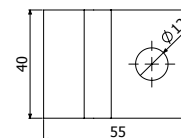
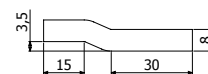
BRP



BRP

			GC80	
			REF.	kg/ud
			2/5624	0,17

SP/SPD --> DIN933 M10X30 (2/17547 - i304) + TM41 M10 (2/17584 - GC)







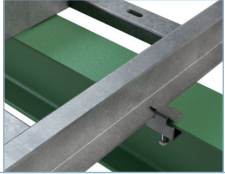
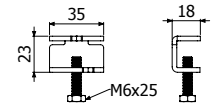
BEV



BEV



	H		i304	
	inch	mm	REF.	kg/ud
BEV	6	150	2/14473	0,05



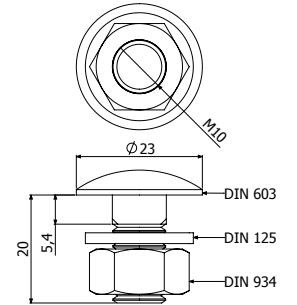
CT3

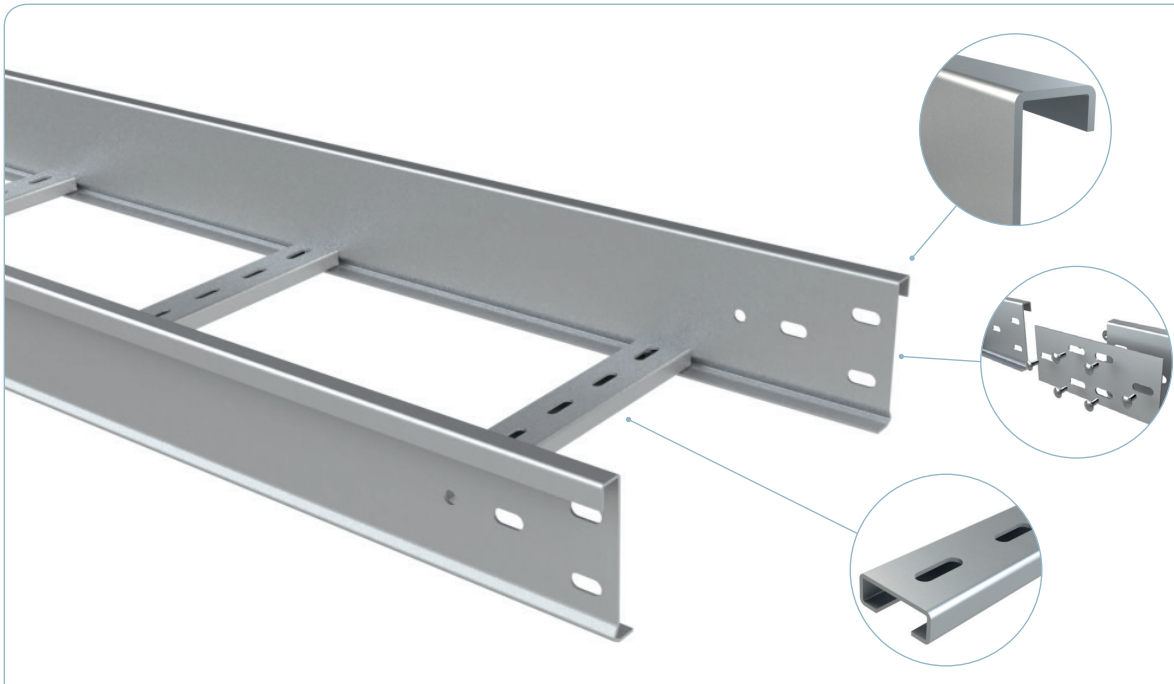


CT3-100 M10X20



	Pap Nm	i304	
		REF.	kg/ud
CT3-100 M10X20	35	2/7133	3,47



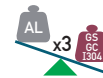


L > 100 m\*  
UNE-EN 61537

MO  
UNE-EN 61537  
UNE 23727

150°C  
-50°C  
UNE-EN 61537

20J  
UNE-EN 61537



CPF-300



CCF-300



CXF-300



TEF-300



CRF-300



JUF



B1

		Filling Area	
B		H100 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>
100	4"	83	12,9
150	6"	125	19,4
200	8"	166	25,7
300	12"	249	38,6
400	16"	332	51,5
500	20"	415	64,3
600	24"	498	77,2



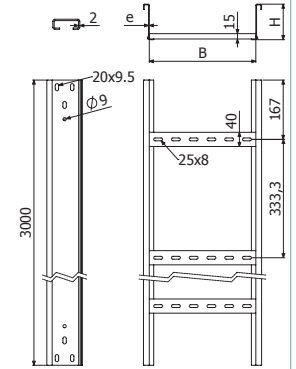
F



L = 3 m (10ft)

	B		H		e	AL	
	mm	inch	mm	inch		REF.	kg/m
F 100x100x2-333 3M	100	4"	100	4"	2	2/4523	1,63
F 150x100x2-333 3M	150	6"	100	4"	2	2/4524	1,69
F 200x100x2-333 3M	200	8"	100	4"	2	2/5960	1,75
F 300x100x2-333 3M	300	12"	100	4"	2	2/4525	1,87
F 400x100x2-333 3M	400	16"	100	4"	2	2/14938	1,99
F 500x100x2-333 3M	500	20"	100	4"	2	2/14939	2,11
F 600x100x2-333 3M	600	24"	100	4"	2	2/14940	2,23

2 x JUF 100 (2/4322 - AL)

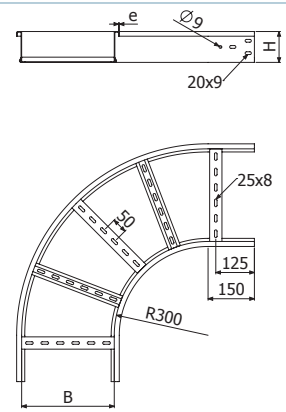


CPF-300

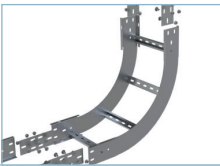


	B		H		R		e	AL	
	mm	inch	mm	inch	mm	inch		REF.	kg/ud
CPF-300 100x100x2	100	4"	100	4"	300	12"	2	2/6254	1,47
CPF-300 150x100x2	150	6"	100	4"	300	12"	2	2/4530	1,59
CPF-300 200x100x2	200	8"	100	4"	300	12"	2	2/6344	1,72
CPF-300 300x100x2	300	12"	100	4"	300	12"	2	2/4531	1,97
CPF-300 400x100x2	400	16"	100	4"	300	12"	2	2/17151	2,22
CPF-300 500x100x2	500	20"	100	4"	300	12"	2	2/17152	2,47
CPF-300 600x100x2	600	24"	100	4"	300	12"	2	2/17153	2,72

2 x JUF 100 (2/4322 - AL)

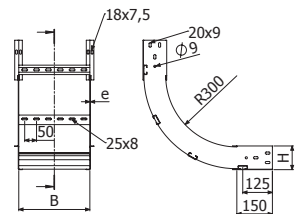


CCF-300



	B		H		R		e	AL	
	mm	inch	mm	inch	mm	inch		REF.	kg/ud
CCF-300 100x100x2	100	4"	100	4"	300	12"	2	2/4535	1,25
CCF-300 150x100x2	150	6"	100	4"	300	12"	2	2/4536	1,32
CCF-300 200x100x2	200	8"	100	4"	300	12"	2	2/6207	1,38
CCF-300 300x100x2	300	12"	100	4"	300	12"	2	2/4537	1,50
CCF-300 400x100x2	400	16"	100	4"	300	12"	2	2/17154	1,62
CCF-300 500x100x2	500	20"	100	4"	300	12"	2	2/17155	1,74
CCF-300 600x100x2	600	24"	100	4"	300	12"	2	2/17156	1,86

2 x JUF 100 (2/4322 - AL)

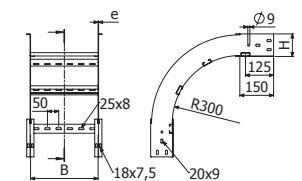


CXF-300



	B		H		R		e	AL	
	mm	inch	mm	inch	mm	inch		REF.	kg/ud
CXF-300 100x100x2	100	4"	100	4"	300	12"	2	2/4541	1,25
CXF-300 150x100x2	150	6"	100	4"	300	12"	2	2/4542	1,32
CXF-300 200x100x2	200	8"	100	4"	300	12"	2	2/4709	1,38
CXF-300 300x100x2	300	12"	100	4"	300	12"	2	2/4543	1,50
CXF-300 400x100x2	400	16"	100	4"	300	12"	2	2/17157	1,62
CXF-300 500x100x2	500	20"	100	4"	300	12"	2	2/17158	1,74
CXF-300 600x100x2	600	24"	100	4"	300	12"	2	2/17159	1,86

2 x JUF 100 (2/4322 - AL)

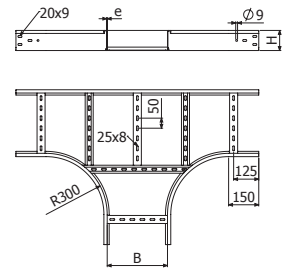




**TEF-300**



	B		H		R		e	AL	
	mm	inch	mm	inch	mm	inch		REF.	kg/ud
TEF-300 100x100x2	100	4"	100	4"	300	12"	2	2/6024	1,37
TEF-300 150x100x2	150	6"	100	4"	300	12"	2	2/17160	1,49
TEF-300 200x100x2	200	8"	100	4"	300	12"	2	2/17161	1,62
TEF-300 300x100x2	300	12"	100	4"	300	12"	2	2/17162	1,86
TEF-300 400x100x2	400	16"	100	4"	300	12"	2	2/17163	2,10
TEF-300 500x100x2	500	20"	100	4"	300	12"	2	2/17164	2,34
TEF-300 600x100x2	600	24"	100	4"	300	12"	2	2/17165	2,58



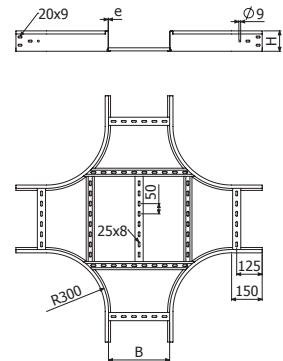
2 x JUF 100 (2/4322 - AL)



**CRF-300**



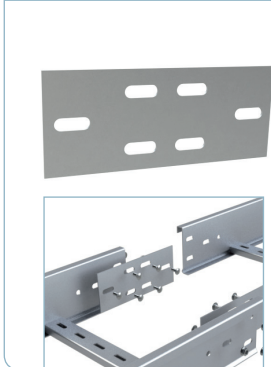
	B		H		R		e	AL	
	mm	inch	mm	inch	mm	inch		REF.	kg/ud
CRF-300 100x100x2	100	4"	100	4"	300	12"	2	2/17166	1,75
CRF-300 150x100x2	150	6"	100	4"	300	12"	2	2/17167	1,89
CRF-300 200x100x2	200	8"	100	4"	300	12"	2	2/17168	2,04
CRF-300 300x100x2	300	12"	100	4"	300	12"	2	2/17169	2,32
CRF-300 400x100x2	400	16"	100	4"	300	12"	2	2/17170	2,60
CRF-300 500x100x2	500	20"	100	4"	300	12"	2	2/17171	2,88
CRF-300 600x100x2	600	24"	100	4"	300	12"	2	2/17172	3,16



2 x JUF 100 (2/4322 - AL)

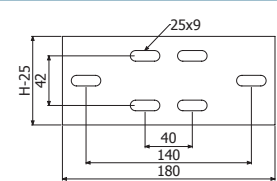


**JUF**

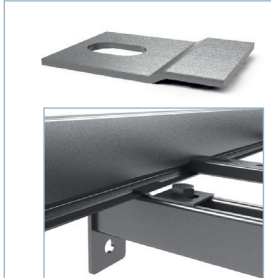


JUF 100	H		e	AL	
	mm	inch		REF.	kg/ud
	100	4"	2,5	2/4322	0,07

6 / 100 B2 (2/5392-i304)

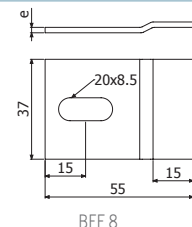


**BEF**

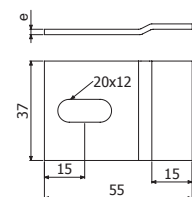


	e	AL	
		REF.	kg/ud
BEF 8	3	2/4289	0,02
BEF 10	3	2/5411	0,02

SHL --> B2 (2/5392 - i304)  
SP/SPD + BEF 8 --> ISO7380 M8X30 (0/1117 - i304) + TM41 M8 (2/17583 - GC)  
SP/SPD + BEF 10 --> DIN933 M10X30 (2/17547 - i304) + TM41 M10 (2/17584 - GC)



BEF 8

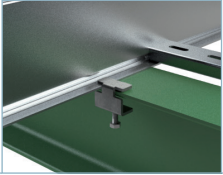


BEF 10

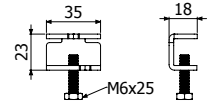




BEV



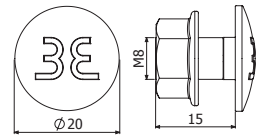
BEV	H		i304	
	inch	mm	REF.	kg/ud
	6	150	2/14473	0,05

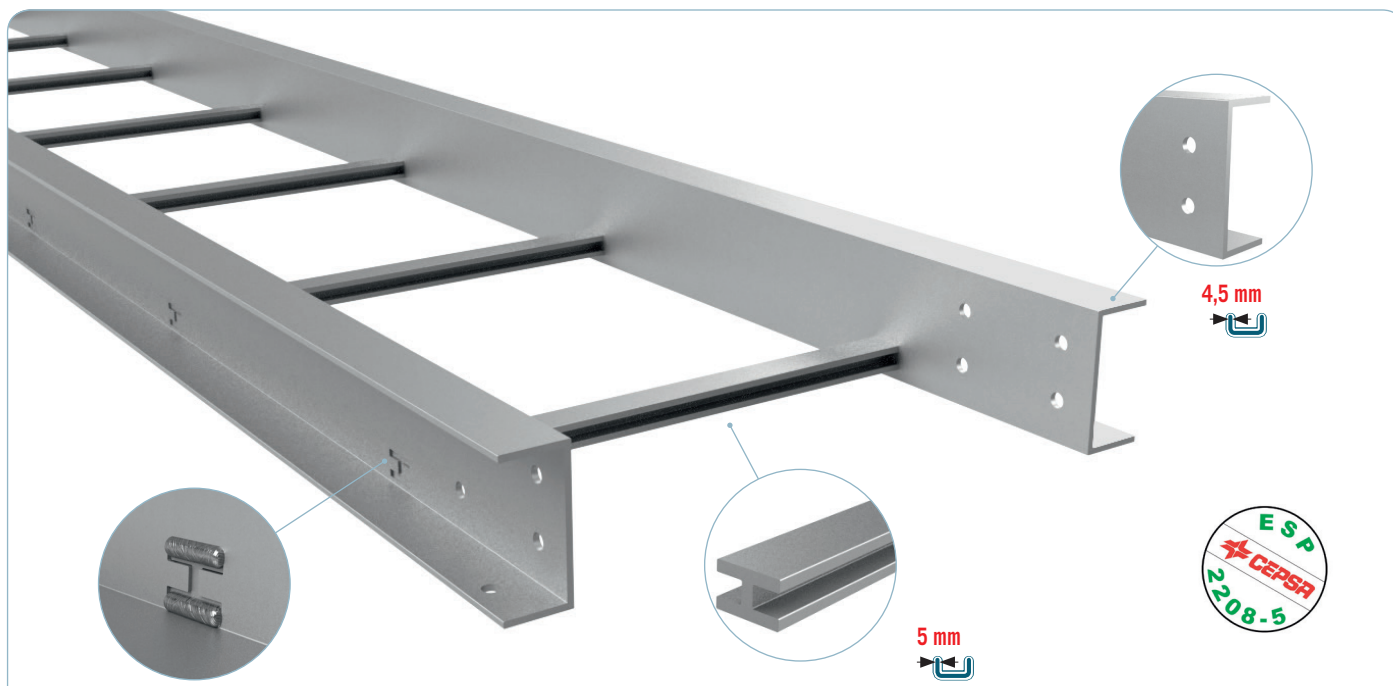


B2



B2-100	Pap Nm	i304	
		REF.	kg/ud
	15	2/5392	1,71





L > 100 m\*  
UNE-EN 61537

MO  
UNE-EN 61537  
UNE 23727

150°C  
-50°C  
UNE-EN 61537

20J  
UNE-EN 61537



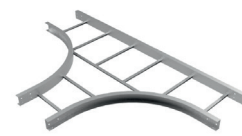
CPUEC-800



CCUEC-800



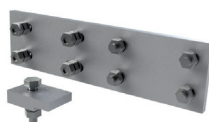
CXUEC-800



TEUEC-800



RCUEC



KUR

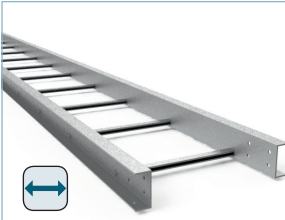


KUA

B		Filling Area	
		H100 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>
100	4"	73	11,3
200	8"	146	22,6
300	12"	219	33,9
400	16"	292	45,3
600	24"	438	67,9



**UEC**



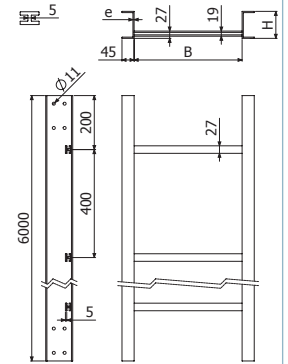
L = 6 m (20ft)



2 x KUR (2/5641)



	B		H		e	AL	
	mm	inch	mm	inch		REF.	kg/ud
UEC 100x100x4,5-400 6M	100	4"	100	4"	4,5	2/6352	4,61
UEC 200x100x4,5-400 6M	200	8"	100	4"	4,5	2/4434	4,83
UEC 300x100x4,5-400 6M	300	12"	100	4"	4,5	2/4433	5,05
UEC 400x100x4,5-400 6M	400	16"	100	4"	4,5	2/4502	5,26
UEC 600x100x4,5-400 6M	600	24"	100	4"	4,5	2/4432	5,70



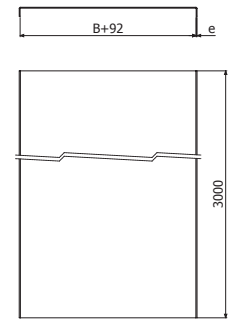
**TUEC**



L = 3 m (10 ft)



	B		L	AL	
	mm	inch		REF.	kg/m
TUEC 100X1,5	100	4"	3000	2/17539	1,25
TUEC 200X1,5	200	8"	3000	2/6212	1,81
TUEC 300X1,5	300	12"	3000	2/6221	2,37
TUEC 400X1,5	400	16"	3000	2/4690	2,94
TUEC 600X1,5	600	24"	3000	2/6213	4,06

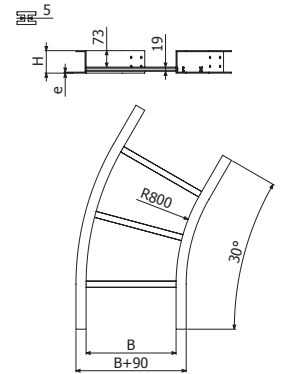


**CPUEC30-800**



2 x KUR (2/5641)

	B		H		e	AL	
	mm	inch	mm	inch		REF.	kg/ud
CPUEC30-800 200x100x4,5	200	8"	100	4"	4,5	2/5801	4,46
CPUEC30-800 300x100x4,5	300	12"	100	4"	4,5	2/5802	4,85
CPUEC30-800 400x100x4,5	400	16"	100	4"	4,5	2/5803	5,24
CPUEC30-800 600x100x4,5	600	24"	100	4"	4,5	2/4568	6,02

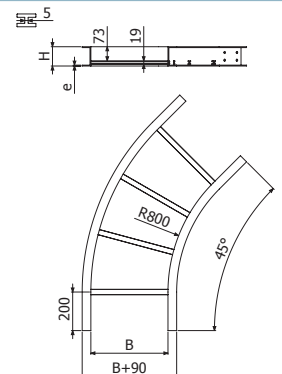


**CPUEC45-800**



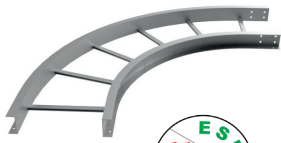
2 x KUR (2/5641)

	B		H		e	AL	
	mm	inch	mm	inch		REF.	kg/ud
CPUEC45-800 200x100x4,5	200	8"	100	4"	4,5	2/5618	5,53
CPUEC45-800 300x100x4,5	300	12"	100	4"	4,5	2/4566	6,25
CPUEC45-800 400x100x4,5	400	16"	100	4"	4,5	2/4634	6,80
CPUEC45-800 600x100x4,5	600	24"	100	4"	4,5	2/4567	7,87



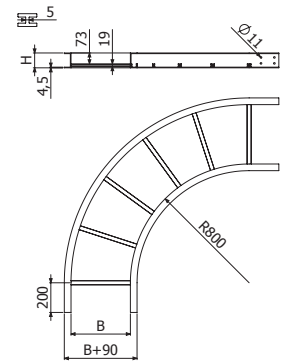


**CPUEC-800**

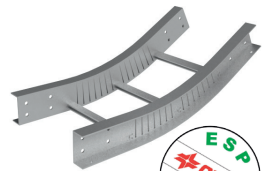


	B		H		e	AL	
	mm	inch	mm	inch	mm	REF.	kg/m
CPUEC-800 100x100x4,5	100	4"	100	4"	4,5	2/6355	8,19
CPUEC-800 200x100x4,5	200	8"	100	4"	4,5	2/5067	9,09
CPUEC-800 300x100x4,5	300	12"	100	4"	4,5	2/4564	10,17
CPUEC-800 400x100x4,5	400	16"	100	4"	4,5	2/4693	11,07
CPUEC-800 600x100x4,5	600	24"	100	4"	4,5	2/4565	13,40

2 x KUR (2/5641)

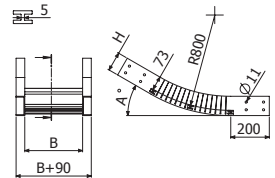


**CCUEC30-800**

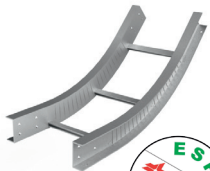


	B		H		e	AL	
	mm	inch	mm	inch	mm	REF.	kg/ud
CCUEC30 200x100x4,5	200	8"	100	4"	4,5	2/5807	8,02
CCUEC30 300x100x4,5	300	12"	100	4"	4,5	2/5808	8,47
CCUEC30 400x100x4,5	400	16"	100	4"	4,5	2/5809	8,92
CCUEC30 600x100x4,5	600	24"	100	4"	4,5	2/5810	9,83

2 x KUR (2/5641)

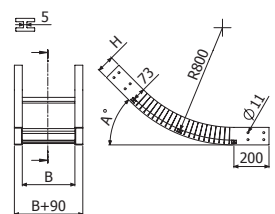


**CCUEC45-800**



	B		H		e	AL	
	mm	inch	mm	inch	mm	REF.	kg/ud
CCUEC45 200x100x4,5	200	8"	100	4"	4,5	2/5804	5,00
CCUEC45 300x100x4,5	300	12"	100	4"	4,5	2/5805	5,27
CCUEC45 400x100x4,5	400	16"	100	4"	4,5	2/4633	5,55
CCUEC45 600x100x4,5	600	24"	100	4"	4,5	2/5806	6,09

2 x KUR (2/5641)

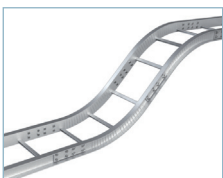
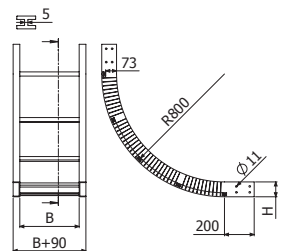


**CCUEC-800**



	B		H		e	AL	
	mm	inch	mm	inch	mm	REF.	kg/ud
CCUEC 100x100x4,5	100	4"	100	4"	4,5	2/6354	7,57
CCUEC 200x100x4,5	200	8"	100	4"	4,5	2/5070	8,02
CCUEC 300x100x4,5	300	12"	100	4"	4,5	2/4662	8,47
CCUEC 400x100x4,5	400	16"	100	4"	4,5	2/4632	8,92
CCUEC 600x100x4,5	600	24"	100	4"	4,5	2/5708	9,83

2 x KUR (2/5641)





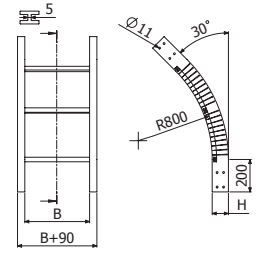


**CXUEC30-800**



2 x KUR (2/5641)

	B		H		e		AL	
	mm	inch	mm	inch	mm	REF.	kg/ud	
CXUEC30 200x100x4,5	200	8"	100	4"	4,5	2/5821	4,22	
CXUEC30 300x100x4,5	300	12"	100	4"	4,5	2/5822	4,49	
CXUEC30 400x100x4,5	400	16"	100	4"	4,5	2/5823	4,76	
CXUEC30 600x100x4,5	600	24"	100	4"	4,5	2/5824	5,30	

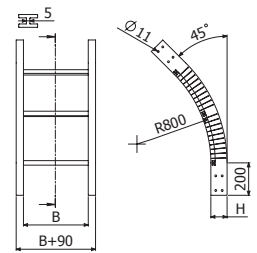


**CXUEC45-800**



2 x KUR (2/5641)

	B		H		e		AL	
	mm	inch	mm	inch	mm	REF.	kg/ud	
CXUEC45 200x100x4,5	200	8"	100	4"	4,5	2/5811	5,17	
CXUEC45 300x100x4,5	300	12"	100	4"	4,5	2/5812	5,44	
CXUEC45 400x100x4,5	400	16"	100	4"	4,5	2/5813	5,71	
CXUEC45 600x100x4,5	600	24"	100	4"	4,5	2/5814	6,25	

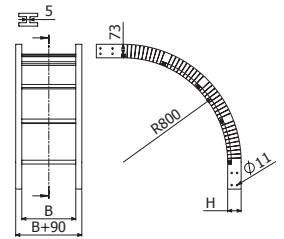


**CXUEC-800**

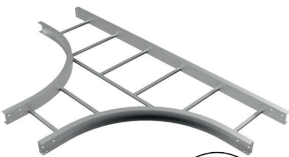


2 x KUR (2/5641)

	B		H		e		AL	
	mm	inch	mm	inch	mm	REF.	kg/ud	
CXUEC 100x100x4,5	100	4"	100	4"	4,5	2/6353	7,91	
CXUEC 200x100x4,5	200	8"	100	4"	4,5	2/5069	8,37	
CXUEC 300x100x4,5	300	12"	100	4"	4,5	2/4663	8,82	
CXUEC 400x100x4,5	400	16"	100	4"	4,5	2/5068	9,27	
CXUEC 600x100x4,5	600	24"	100	4"	4,5	2/5709	10,17	

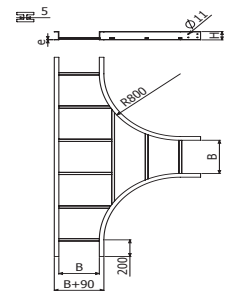


**TEUEC-800**

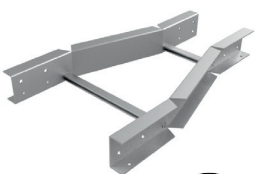


2 x KUR (2/5641)

	B		H		e		AL	
	mm	inch	mm	inch	mm	REF.	kg/ud	
TEUEC 200x100x4,5	200	8"	100	4"	4,5	2/5825	15,13	
TEUEC 300x100x4,5	300	12"	100	4"	4,5	2/4569	16,19	
TEUEC 400x100x4,5	400	16"	100	4"	4,5	2/4682	17,25	
TEUEC 600x100x4,5	600	24"	100	4"	4,5	2/4673	19,94	

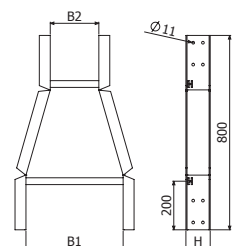


**RCUEC**



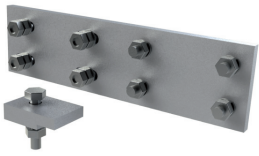
2 x KUR (2/5641)

	B1		B2		H		e		AL	
	mm	inch	mm	inch	mm	inch	mm	REF.	kg/ud	
RCUEC 300/200x100x4,5	300	12"	200	8"	100	4"	4,5	2/5826	3,95	
RCUEC 400/300x100x4,5	400	16"	300	12"	100	4"	4,5	2/4570	4,13	
RCUEC 600/400x100x4,5	600	24"	400	16"	100	4"	4,5	2/4571	4,44	





**KUR**



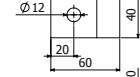
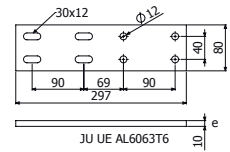
**KUR**



1x JUUE + 1x BEUE + 8x DIN933 M10x30 + 1x DIN933 M10x50 + 13x DIN934 M10 + 9x DIN125 M10 + 4x DIN127 M10

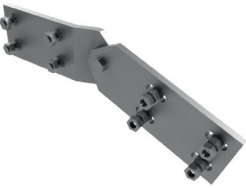


e mm	AL	
	REF.	kg/ud
10	2/5641	0,94



BE UE AL6063T6

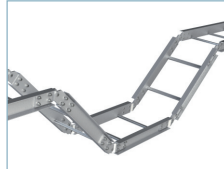
**KUA**



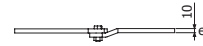
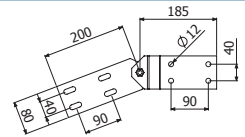
**KUA**

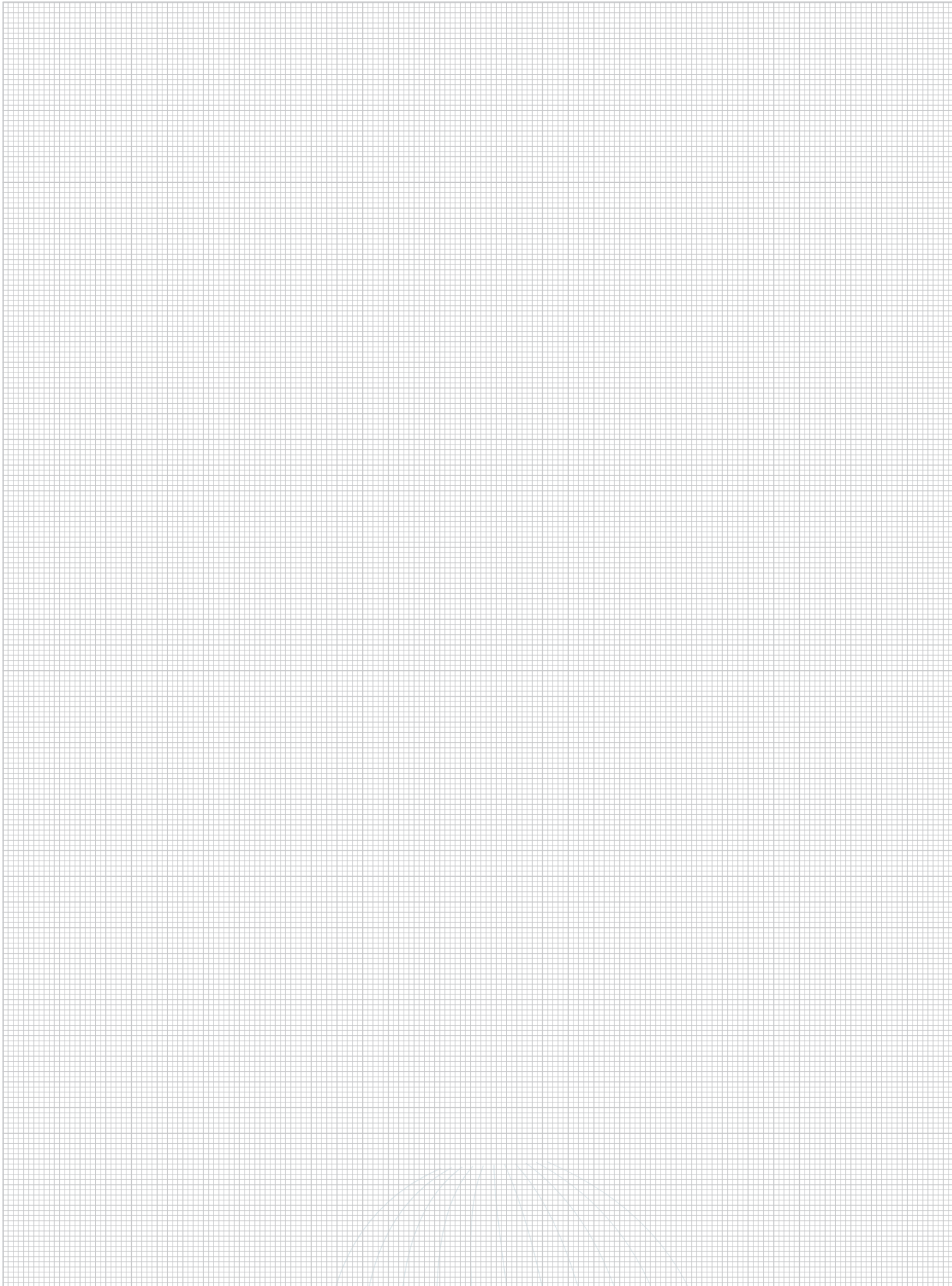


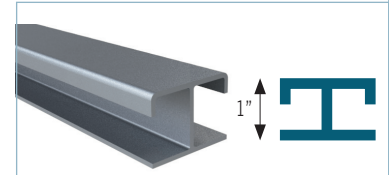
1x JUAUE + 8x DIN933 M10x30 + 12x DIN934 M10 + 8x DIN125 M10 + 4x DIN127 M10



e mm	AL	
	REF.	kg/ud
10	2/5642	0,85





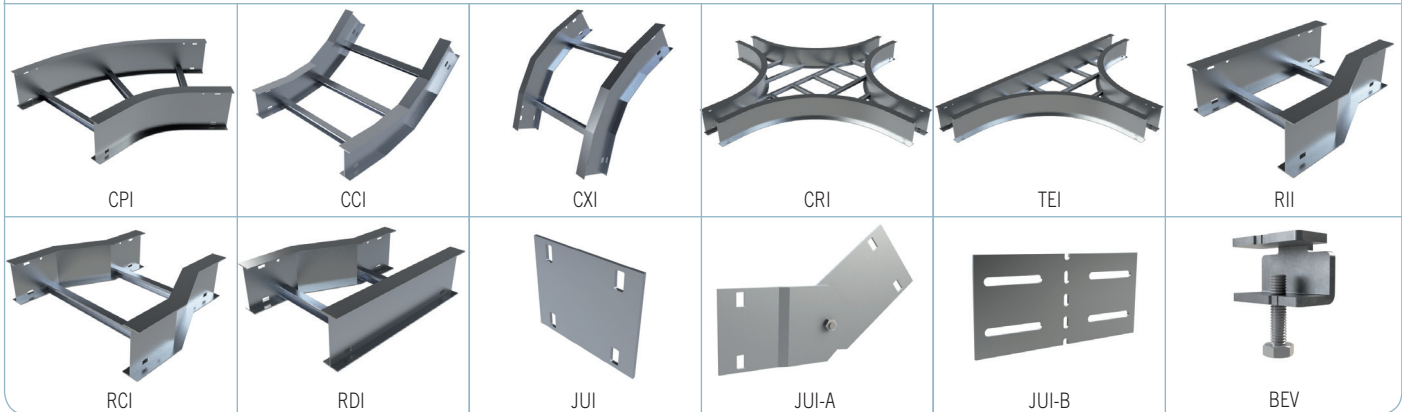


L > 100 m\*  
UNE-EN 61537

MO  
UNE-EN 61537  
UNE 23727

150°C  
50°C  
UNE-EN 61537

20J  
UNE-EN 61537

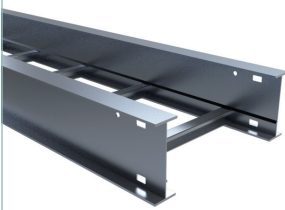


B		Filling Area					
		H4"		H5"		H6"	
inch	mm	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>
6"	150	17,0	109	23,0	148	29,0	187
9"	230	25,5	164	34,5	222	43,5	280
12"	300	34,1	219	46,1	297	58,1	374
18"	450	51,1	329	69,1	445	87,1	561
24"	600	68,2	439	92,2	594	116,2	749
30"	750	85,2	549	115,2	743	145,2	936
36"	900	102,3	659	138,3	892	174,3	1124





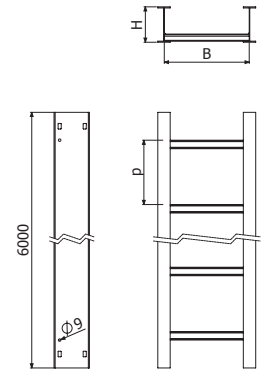
**IL H4 (NEMA 16A / 12C)**



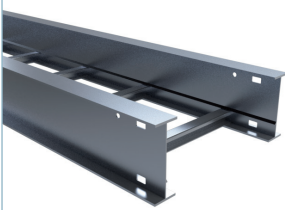
L = 6 m (20 ft)

	B		H		AL					
					p = 6" (150 mm)		p = 9" (230 mm)		p = 12" (300 mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
IL 6x4-p 6M	6	150	4	100	2/10305	2,28	2/10324	2,12	2/10343	2,04
IL 9x4-p 6M	9	230	4	100	2/10306	2,52	2/10325	2,28	2/10344	2,16
IL 12x4-p 6M	12	300	4	100	2/10307	2,76	2/10326	2,44	2/10345	2,28
IL 18x4-p 6M	18	450	4	100	2/10308	3,24	2/10327	2,76	2/10346	2,52
IL 24x4-p 6M	24	600	4	100	2/10309	3,72	2/10328	3,08	2/10347	2,76
IL 30x4-p 6M	30	750	4	100	2/10310	4,20	2/10329	3,40	2/10348	3,00
IL 36x4-p 6M	36	900	4	100	2/10311	4,68	2/10330	3,72	2/10349	3,24

2 x JUI 4 (2/11220)



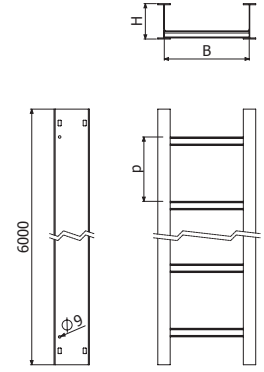
**IL H5 (NEMA 16A / 12C)**



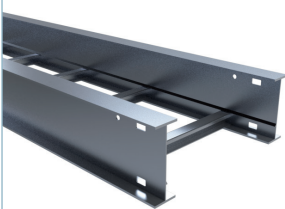
L = 6 m (20 ft)

	B		H		AL					
					p = 6" (150 mm)		p = 9" (230 mm)		p = 12" (300 mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
IL-6x5-p 6M	6	150	5	125	2/14942	2,41	2/14943	2,26	2/14944	2,19
IL 9x5-p 6M	9	230	5	125	2/10312	2,58	2/10331	2,34	2/10350	2,22
IL 12x5-p 6M	12	300	5	125	2/10313	2,82	2/10332	2,50	2/10351	2,34
IL 18x5-p 6M	18	450	5	125	2/10314	3,30	2/10333	2,82	2/10352	2,58
IL 24x5-p 6M	24	600	5	125	2/10315	3,78	2/10334	3,14	2/10353	2,82
IL 30x5-p 6M	30	750	5	125	2/10316	4,26	2/10335	3,46	2/10354	3,06
IL 36x5-p 6M	36	900	5	125	2/10317	4,74	2/10336	3,78	2/10355	3,30

2 x JUI 5 (2/11221)



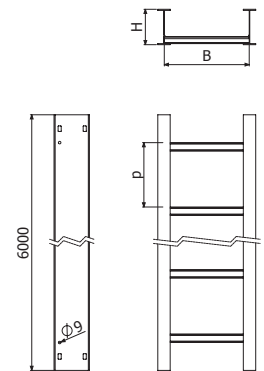
**IL H6 (NEMA 20A / 16B / 12C)**



L = 6 m (20 ft)

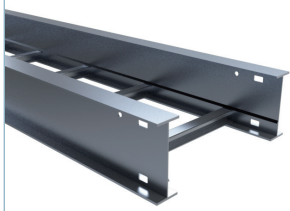
	B		H		AL					
					p = 6" (150 mm)		p = 9" (230 mm)		p = 12" (300 mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
IL 9x6-p 6M	9	230	6	150	2/10318	3,08	2/10337	2,84	2/10356	2,72
IL 12x6-p 6M	12	300	6	150	2/10319	3,32	2/10338	3,00	2/10357	2,84
IL 18x6-p 6M	18	450	6	150	2/10320	3,80	2/10339	3,32	2/10358	3,08
IL 24x6-p 6M	24	600	6	150	2/10321	4,28	2/10340	3,64	2/10359	3,32
IL 30x6-p 6M	30	750	6	150	2/10322	4,76	2/10341	3,96	2/10360	3,56
IL 36x6-p 6M	36	900	6	150	2/10323	5,24	2/10342	4,28	2/10361	3,80

2 x JUI 6 (2/11222)





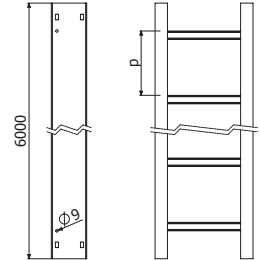
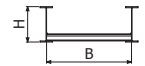
**IS H4 (NEMA 20A / 16B)**



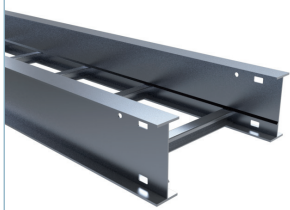
L = 6 m (20 ft)

	B		H		AL					
					p = 6" (150 mm)		p = 9" (230 mm)		p = 12" (300 mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
IS 6x4-p 6M	6	150	4	100	2/10362	3,02	2/10381	2,86	2/10400	2,78
IS 9x4-p 6M	9	230	4	100	2/10363	3,26	2/10382	3,02	2/10401	2,90
IS 12x4-p 6M	12	300	4	100	2/10364	3,50	2/10383	3,18	2/10402	3,02
IS 18x4-p 6M	18	450	4	100	2/10365	3,98	2/10384	3,50	2/10403	3,26
IS 24x4-p 6M	24	600	4	100	2/10366	4,46	2/10385	3,82	2/10404	3,50
IS 30x4-p 6M	30	750	4	100	2/10367	4,94	2/10386	4,14	2/10405	3,74
IS 36x4-p 6M	36	900	4	100	2/10368	5,42	2/10387	4,46	2/10406	3,98

2 x JUI 4 (2/11220)



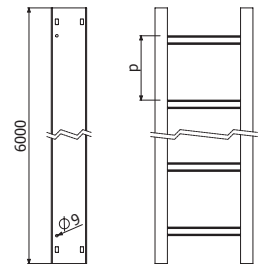
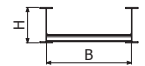
**IS H5 (NEMA 20A / 16B / 12C)**



L = 6 m (20 ft)

	B		H		AL					
					p = 6" (150 mm)		p = 9" (230 mm)		p = 12" (300 mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
IS 6x5-p 6M	6	150	5	125	2/14945	2,79	2/14946	2,54	2/14947	2,42
IS 9x5-p 6M	9	230	5	125	2/10369	2,82	2/10388	2,58	2/10407	2,46
IS 12x5-p 6M	12	300	5	125	2/10370	3,06	2/10389	2,74	2/10408	2,58
IS 18x5-p 6M	18	450	5	125	2/10371	3,54	2/10390	3,06	2/10409	2,82
IS 24x5-p 6M	24	600	5	125	2/10372	4,02	2/10391	3,38	2/10410	3,06
IS 30x5-p 6M	30	750	5	125	2/10373	4,50	2/10392	3,70	2/10411	3,30
IS 36x5-p 6M	36	900	5	125	2/10374	4,98	2/10393	4,02	2/10412	3,54

2 x JUI 5 (2/11221)



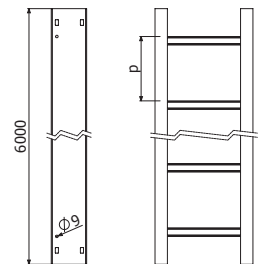
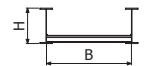
**IS H6 (NEMA 20B / 16C)**



L = 6 m (20 ft)

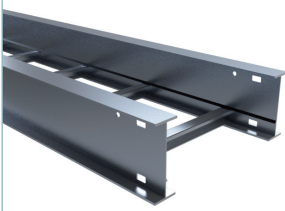
	B		H		AL					
					p = 6" (150 mm)		p = 9" (230 mm)		p = 12" (300 mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
IS 9x6-p 6M	9	230	6	150	2/10375	3,62	2/10394	3,38	2/10413	3,26
IS 12x6-p 6M	12	300	6	150	2/10376	3,86	2/10395	3,54	2/10414	3,38
IS 18x6-p 6M	18	450	6	150	2/10377	4,34	2/10396	3,86	2/10415	3,62
IS 24x6-p 6M	24	600	6	150	2/10378	4,82	2/10397	4,18	2/10416	3,86
IS 30x6-p 6M	30	750	6	150	2/10379	5,30	2/10398	4,50	2/10417	4,10
IS 36x6-p 6M	36	900	6	150	2/10380	5,78	2/10399	4,82	2/10418	4,34

2 x JUI 6 (2/11222)





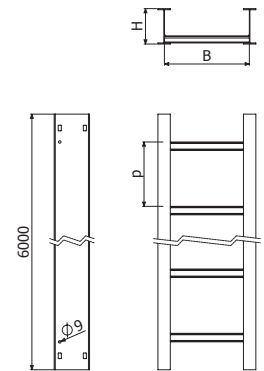
IR H4 (NEMA 20B / 16C)



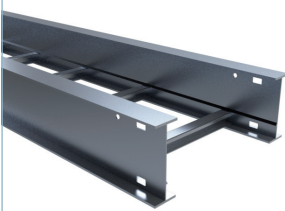
L = 6 m (20 ft)

	B		H		AL					
					p = 6" (150 mm)		p = 9" (230 mm)		p = 12" (300 mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
IR 6x4-p 6M	6	150	4	100	2/10419	3,54	2/10438	3,38	2/10457	3,30
IR 9x4-p 6M	9	230	4	100	2/10420	3,78	2/10439	3,54	2/10458	3,42
IR 12x4-p 6M	12	300	4	100	2/10421	4,02	2/10440	3,70	2/10459	3,54
IR 18x4-p 6M	18	450	4	100	2/10422	4,50	2/10441	4,02	2/10460	3,78
IR 24x4-p 6M	24	600	4	100	2/10423	4,98	2/10442	4,34	2/10461	4,02
IR 30x4-p 6M	30	750	4	100	2/10424	5,46	2/10443	4,66	2/10462	4,26
IR 36x4-p 6M	36	900	4	100	2/10425	5,94	2/10444	4,98	2/10463	4,50

2 x JUI 4 (2/11220)



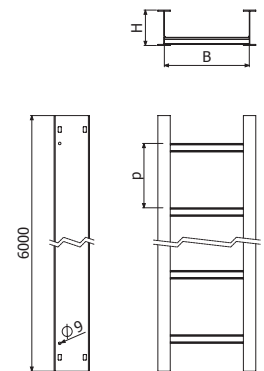
IR H5 (NEMA 20B / 16C)



L = 6 m (20 ft)

	B		H		AL					
					p = 6" (150 mm)		p = 9" (230 mm)		p = 12" (300 mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
IR 6x5-p 6M	6	150	5	125	2/14948	3,50	2/14949	3,26	2/14950	3,12
IR 9x5-p 6M	9	230	5	125	2/10426	3,62	2/10445	3,38	2/10464	3,26
IR 12x5-p 6M	12	300	5	125	2/10427	3,86	2/10446	3,54	2/10465	3,38
IR 18x5-p 6M	18	450	5	125	2/10428	4,34	2/10447	3,86	2/10466	3,62
IR 24x5-p 6M	24	600	5	125	2/10429	4,82	2/10448	4,18	2/10467	3,86
IR 30x5-p 6M	30	750	5	125	2/10430	5,30	2/10449	4,50	2/10468	4,10
IR 36x5-p 6M	36	900	5	125	2/10431	5,78	2/10450	4,82	2/10469	4,34

2 x JUI 5 (2/11221)



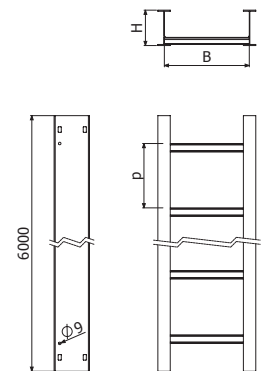
IR H6 (NEMA 20C)



L = 6 m (20 ft)

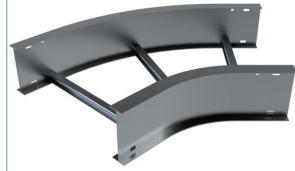
	B		H		AL					
					p = 6" (150 mm)		p = 9" (230 mm)		p = 12" (300 mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
IR 9x6-p 6M	9	230	6	150	2/10432	4,24	2/10451	4,00	2/10470	3,88
IR 12x6-p 6M	12	300	6	150	2/10433	4,48	2/10452	4,16	2/10471	4,00
IR 18x6-p 6M	18	450	6	150	2/10434	4,96	2/10453	4,48	2/10472	4,24
IR 24x6-p 6M	24	600	6	150	2/10435	5,44	2/10454	4,80	2/10473	4,48
IR 30x6-p 6M	30	750	6	150	2/10436	5,92	2/10455	5,12	2/10474	4,72
IR 36x6-p 6M	36	900	6	150	2/10437	6,40	2/10456	5,44	2/10475	4,96

2 x JUI 6 (2/11222)



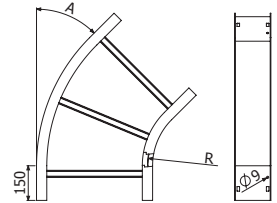
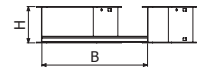


CPI H4



CPI 'A' - 'R' 'B'x'H'

	A (°)	R		B		H		AL	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CPI30-12 6x4	30	12	300	6	150	4	100	2/10476	1,44
CPI30-12 9x4	30	12	300	9	230	4	100	2/10477	1,56
CPI30-12 12x4	30	12	300	12	300	4	100	2/10478	1,68
CPI30-12 18x4	30	12	300	18	450	4	100	2/10479	1,93
CPI30-12 24x4	30	12	300	24	600	4	100	2/10480	2,44
CPI30-12 30x4	30	12	300	30	750	4	100	2/10481	2,75
CPI30-12 36x4	30	12	300	36	900	4	100	2/10482	3,06
CPI45-12 6x4	45	12	300	6	150	4	100	2/10483	1,70
CPI45-12 9x4	45	12	300	9	230	4	100	2/10484	1,85
CPI45-12 12x4	45	12	300	12	300	4	100	2/10485	2,13
CPI45-12 18x4	45	12	300	18	450	4	100	2/10486	2,49
CPI45-12 24x4	45	12	300	24	600	4	100	2/10487	2,85
CPI45-12 30x4	45	12	300	30	750	4	100	2/10488	3,21
CPI45-12 36x4	45	12	300	36	900	4	100	2/10489	3,99
CPI-12 6x4	90	12	300	6	150	4	100	2/10490	2,55
CPI-12 9x4	90	12	300	9	230	4	100	2/10491	2,81
CPI-12 12x4	90	12	300	12	300	4	100	2/10492	3,20
CPI-12 18x4	90	12	300	18	450	4	100	2/10493	3,78
CPI-12 24x4	90	12	300	24	600	4	100	2/10494	4,64
CPI-12 30x4	90	12	300	30	750	4	100	2/10495	5,30
CPI-12 36x4	90	12	300	36	900	4	100	2/10496	6,36
CPI30-24 6x4	30	24	600	6	150	4	100	2/10497	1,86
CPI30-24 9x4	30	24	600	9	230	4	100	2/10498	1,98
CPI30-24 12x4	30	24	600	12	300	4	100	2/10499	2,24
CPI30-24 18x4	30	24	600	18	450	4	100	2/10500	2,54
CPI30-24 24x4	30	24	600	24	600	4	100	2/10501	2,85
CPI30-24 30x4	30	24	600	30	750	4	100	2/10502	3,16
CPI30-24 36x4	30	24	600	36	900	4	100	2/10503	3,47
CPI45-24 6x4	45	24	600	6	150	4	100	2/10504	2,39
CPI45-24 9x4	45	24	600	9	230	4	100	2/10505	2,57
CPI45-24 12x4	45	24	600	12	300	4	100	2/10506	2,75
CPI45-24 18x4	45	24	600	18	450	4	100	2/10507	3,11
CPI45-24 24x4	45	24	600	24	600	4	100	2/10508	3,75
CPI45-24 30x4	45	24	600	30	750	4	100	2/10509	4,18
CPI45-24 36x4	45	24	600	36	900	4	100	2/10510	4,61
CPI-24 6x4	90	24	600	6	150	4	100	2/10511	3,86
CPI-24 9x4	90	24	600	9	230	4	100	2/10512	4,15
CPI-24 12x4	90	24	600	12	300	4	100	2/10513	4,58
CPI-24 18x4	90	24	600	18	450	4	100	2/10514	5,23
CPI-24 24x4	90	24	600	24	600	4	100	2/10515	6,16
CPI-24 30x4	90	24	600	30	750	4	100	2/10516	6,88
CPI-24 36x4	90	24	600	36	900	4	100	2/10517	8,01
CPI30-36 6x4	30	36	900	6	150	4	100	2/10518	2,34
CPI30-36 9x4	30	36	900	9	230	4	100	2/10519	2,49
CPI30-36 12x4	30	36	900	12	300	4	100	2/10520	2,65
CPI30-36 18x4	30	36	900	18	450	4	100	2/10521	2,96
CPI30-36 24x4	30	36	900	24	600	4	100	2/10522	3,27
CPI30-36 30x4	30	36	900	30	750	4	100	2/10523	3,58
CPI30-36 36x4	30	36	900	36	900	4	100	2/10524	4,30
CPI45-36 6x4	45	36	900	6	150	4	100	2/10525	3,01
CPI45-36 9x4	45	36	900	9	230	4	100	2/10526	3,19
CPI45-36 12x4	45	36	900	12	300	4	100	2/10527	3,51
CPI45-36 18x4	45	36	900	18	450	4	100	2/10528	3,94
CPI45-36 24x4	45	36	900	24	600	4	100	2/10529	4,37
CPI45-36 30x4	45	36	900	30	750	4	100	2/10530	4,80
CPI45-36 36x4	45	36	900	36	900	4	100	2/10531	5,64
CPI-36 6x4	90	36	900	6	150	4	100	2/10532	5,17
CPI-36 9x4	90	36	900	9	230	4	100	2/10533	5,49
CPI-36 12x4	90	36	900	12	300	4	100	2/10534	5,96
CPI-36 18x4	90	36	900	18	450	4	100	2/10535	6,68
CPI-36 24x4	90	36	900	24	600	4	100	2/10536	7,67
CPI-36 30x4	90	36	900	30	750	4	100	2/10537	8,46
CPI-36 36x4	90	36	900	36	900	4	100	2/10538	9,67



CPI 'A' - 'R' 'B'x'H'

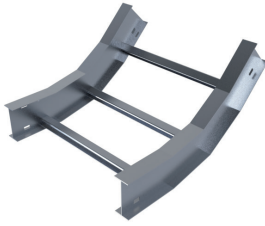
2 x JUL 4 (2/11220)



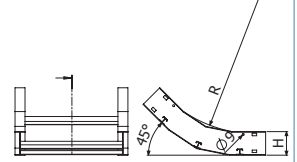




**CCI H4**

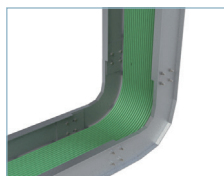


CCI 'A' - 'R' 'B'x'H'



CCI 'A' - 'R' 'B'x'H'

	A (°)	R		B		H		AL	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CCI30-12 6x4	30	12	300	6	150	4	100	2/10647	1,48
CCI30-12 9x4	30	12	300	9	230	4	100	2/10648	1,55
CCI30-12 12x4	30	12	300	12	300	4	100	2/10649	1,62
CCI30-12 18x4	30	12	300	18	450	4	100	2/10650	1,75
CCI30-12 24x4	30	12	300	24	600	4	100	2/10651	1,89
CCI30-12 30x4	30	12	300	30	750	4	100	2/10652	2,03
CCI30-12 36x4	30	12	300	36	900	4	100	2/10653	2,16
CCI45-12 6x4	45	12	300	6	150	4	100	2/10654	1,82
CCI45-12 9x4	45	12	300	9	230	4	100	2/10655	1,93
CCI45-12 12x4	45	12	300	12	300	4	100	2/10656	2,03
CCI45-12 18x4	45	12	300	18	450	4	100	2/10657	2,23
CCI45-12 24x4	45	12	300	24	600	4	100	2/10658	2,44
CCI45-12 30x4	45	12	300	30	750	4	100	2/10659	2,65
CCI45-12 36x4	45	12	300	36	900	4	100	2/10660	2,85
CCI-12 6x4	90	12	300	6	150	4	100	2/10661	2,72
CCI-12 9x4	90	12	300	9	230	4	100	2/10662	2,86
CCI-12 12x4	90	12	300	12	300	4	100	2/10663	2,99
CCI-12 18x4	90	12	300	18	450	4	100	2/10664	3,27
CCI-12 24x4	90	12	300	24	600	4	100	2/10665	3,54
CCI-12 30x4	90	12	300	30	750	4	100	2/10666	3,82
CCI-12 36x4	90	12	300	36	900	4	100	2/10667	4,09
CCI30-24 6x4	30	24	600	6	150	4	100	2/10668	1,96
CCI30-24 9x4	30	24	600	9	230	4	100	2/10669	2,06
CCI30-24 12x4	30	24	600	12	300	4	100	2/10670	2,17
CCI30-24 18x4	30	24	600	18	450	4	100	2/10671	2,37
CCI30-24 24x4	30	24	600	24	600	4	100	2/10672	2,58
CCI30-24 30x4	30	24	600	30	750	4	100	2/10673	2,78
CCI30-24 36x4	30	24	600	36	900	4	100	2/10674	2,99
CCI45-24 6x4	45	24	600	6	150	4	100	2/10675	2,51
CCI45-24 9x4	45	24	600	9	230	4	100	2/10676	2,65
CCI45-24 12x4	45	24	600	12	300	4	100	2/10677	2,79
CCI45-24 18x4	45	24	600	18	450	4	100	2/10678	3,06
CCI45-24 24x4	45	24	600	24	600	4	100	2/10679	3,34
CCI45-24 30x4	45	24	600	30	750	4	100	2/10680	3,61
CCI45-24 36x4	45	24	600	36	900	4	100	2/10681	3,88
CCI-24 6x4	90	24	600	6	150	4	100	2/10682	4,10
CCI-24 9x4	90	24	600	9	230	4	100	2/10683	4,30
CCI-24 12x4	90	24	600	12	300	4	100	2/10684	4,51
CCI-24 18x4	90	24	600	18	450	4	100	2/10685	4,92
CCI-24 24x4	90	24	600	24	600	4	100	2/10686	5,33
CCI-24 30x4	90	24	600	30	750	4	100	2/10687	5,74
CCI-24 36x4	90	24	600	36	900	4	100	2/10688	6,15
CCI30-36 6x4	30	36	900	6	150	4	100	2/10689	2,44
CCI30-36 9x4	30	36	900	9	230	4	100	2/10690	2,58
CCI30-36 12x4	30	36	900	12	300	4	100	2/10691	2,72
CCI30-36 18x4	30	36	900	18	450	4	100	2/10692	2,99
CCI30-36 24x4	30	36	900	24	600	4	100	2/10693	3,27
CCI30-36 30x4	30	36	900	30	750	4	100	2/10694	3,54
CCI30-36 36x4	30	36	900	36	900	4	100	2/10695	3,81
CCI45-36 6x4	45	36	900	6	150	4	100	2/10696	3,20
CCI45-36 9x4	45	36	900	9	230	4	100	2/10697	3,37
CCI45-36 12x4	45	36	900	12	300	4	100	2/10698	3,54
CCI45-36 18x4	45	36	900	18	450	4	100	2/10699	3,89
CCI45-36 24x4	45	36	900	24	600	4	100	2/10700	4,23
CCI45-36 30x4	45	36	900	30	750	4	100	2/10701	4,57
CCI45-36 36x4	45	36	900	36	900	4	100	2/10702	4,92
CCI-36 6x4	90	36	900	6	150	4	100	2/10703	5,54
CCI-36 9x4	90	36	900	9	230	4	100	2/10704	5,85
CCI-36 12x4	90	36	900	12	300	4	100	2/10705	6,16
CCI-36 18x4	90	36	900	18	450	4	100	2/10706	6,78
CCI-36 24x4	90	36	900	24	600	4	100	2/10707	7,40
CCI-36 30x4	90	36	900	30	750	4	100	2/10708	8,01
CCI-36 36x4	90	36	900	36	900	4	100	2/10709	8,63

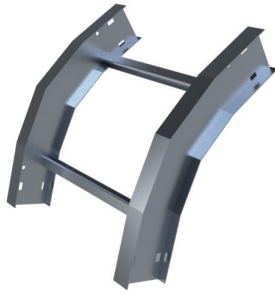


2 x JUI 4 (2/11220)

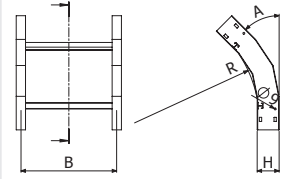




CXI H4



CXI 'A' - 'R' 'B'x'H'



CXI 'A' - 'R' 'B'x'H'

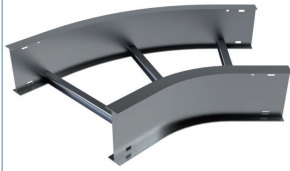
	A (°)	R		B		H		AL	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CXI30-12 6x4	30	12	300	6	150	4	100	2/10818	1,48
CXI30-12 9x4	30	12	300	9	230	4	100	2/10819	1,55
CXI30-12 12x4	30	12	300	12	300	4	100	2/10820	1,62
CXI30-12 18x4	30	12	300	18	450	4	100	2/10821	1,75
CXI30-12 24x4	30	12	300	24	600	4	100	2/10822	1,89
CXI30-12 30x4	30	12	300	30	750	4	100	2/10823	2,03
CXI30-12 36x4	30	12	300	36	900	4	100	2/10824	2,16
CXI45-12 6x4	45	12	300	6	150	4	100	2/10825	1,82
CXI45-12 9x4	45	12	300	9	230	4	100	2/10826	1,93
CXI45-12 12x4	45	12	300	12	300	4	100	2/10827	2,03
CXI45-12 18x4	45	12	300	18	450	4	100	2/10828	2,23
CXI45-12 24x4	45	12	300	24	600	4	100	2/10829	2,44
CXI45-12 30x4	45	12	300	30	750	4	100	2/10830	2,65
CXI45-12 36x4	45	12	300	36	900	4	100	2/10831	2,85
CXI-12 6x4	90	12	300	6	150	4	100	2/10832	2,72
CXI-12 9x4	90	12	300	9	230	4	100	2/10833	2,86
CXI-12 12x4	90	12	300	12	300	4	100	2/10834	2,99
CXI-12 18x4	90	12	300	18	450	4	100	2/10835	3,27
CXI-12 24x4	90	12	300	24	600	4	100	2/10836	3,54
CXI-12 30x4	90	12	300	30	750	4	100	2/10837	3,82
CXI-12 36x4	90	12	300	36	900	4	100	2/10838	4,09
CXI30-24 6x4	30	24	600	6	150	4	100	2/10839	1,96
CXI30-24 9x4	30	24	600	9	230	4	100	2/10840	2,06
CXI30-24 12x4	30	24	600	12	300	4	100	2/10841	2,17
CXI30-24 18x4	30	24	600	18	450	4	100	2/10842	2,37
CXI30-24 24x4	30	24	600	24	600	4	100	2/10843	2,58
CXI30-24 30x4	30	24	600	30	750	4	100	2/10844	2,78
CXI30-24 36x4	30	24	600	36	900	4	100	2/10845	2,99
CXI45-24 6x4	45	24	600	6	150	4	100	2/10846	2,51
CXI45-24 9x4	45	24	600	9	230	4	100	2/10847	2,65
CXI45-24 12x4	45	24	600	12	300	4	100	2/10848	2,79
CXI45-24 18x4	45	24	600	18	450	4	100	2/10849	3,06
CXI45-24 24x4	45	24	600	24	600	4	100	2/10850	3,34
CXI45-24 30x4	45	24	600	30	750	4	100	2/10851	3,61
CXI45-24 36x4	45	24	600	36	900	4	100	2/10852	3,88
CXI-24 6x4	90	24	600	6	150	4	100	2/10853	4,10
CXI-24 9x4	90	24	600	9	230	4	100	2/10854	4,30
CXI-24 12x4	90	24	600	12	300	4	100	2/10855	4,51
CXI-24 18x4	90	24	600	18	450	4	100	2/10856	4,92
CXI-24 24x4	90	24	600	24	600	4	100	2/10857	5,33
CXI-24 30x4	90	24	600	30	750	4	100	2/10858	5,74
CXI-24 36x4	90	24	600	36	900	4	100	2/10859	6,15
CXI30-36 6x4	30	36	900	6	150	4	100	2/10860	2,44
CXI30-36 9x4	30	36	900	9	230	4	100	2/10861	2,58
CXI30-36 12x4	30	36	900	12	300	4	100	2/10862	2,72
CXI30-36 18x4	30	36	900	18	450	4	100	2/10863	2,99
CXI30-36 24x4	30	36	900	24	600	4	100	2/10864	3,27
CXI30-36 30x4	30	36	900	30	750	4	100	2/10865	3,54
CXI30-36 36x4	30	36	900	36	900	4	100	2/10866	3,81
CXI45-36 6x4	45	36	900	6	150	4	100	2/10867	3,20
CXI45-36 9x4	45	36	900	9	230	4	100	2/10868	3,37
CXI45-36 12x4	45	36	900	12	300	4	100	2/10869	3,54
CXI45-36 18x4	45	36	900	18	450	4	100	2/10870	3,89
CXI45-36 24x4	45	36	900	24	600	4	100	2/10871	4,23
CXI45-36 30x4	45	36	900	30	750	4	100	2/10872	4,57
CXI45-36 36x4	45	36	900	36	900	4	100	2/10873	4,92
CXI-36 6x4	90	36	900	6	150	4	100	2/10874	5,54
CXI-36 9x4	90	36	900	9	230	4	100	2/10875	5,85
CXI-36 12x4	90	36	900	12	300	4	100	2/10876	6,16
CXI-36 18x4	90	36	900	18	450	4	100	2/10877	6,78
CXI-36 24x4	90	36	900	24	600	4	100	2/10878	7,40
CXI-36 30x4	90	36	900	30	750	4	100	2/10879	8,01
CXI-36 36x4	90	36	900	36	900	4	100	2/10880	8,63

2 x JUI 4 (2/11220)



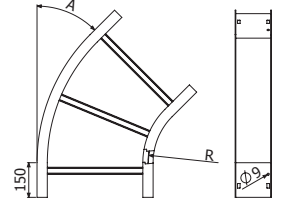
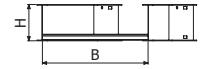


CPI H5

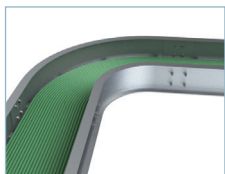


CPI 'A' - 'R' 'B'x'H'

	A (°)	R		B		H		AL	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CPI30-12 6x5	30	12	300	6	150	5	125	2/14951	1,55
CPI30-12 9x5	30	12	300	9	230	5	125	2/10539	1,67
CPI30-12 12x5	30	12	300	12	300	5	125	2/10540	1,80
CPI30-12 18x5	30	12	300	18	450	5	125	2/10541	2,05
CPI30-12 24x5	30	12	300	24	600	5	125	2/10542	2,57
CPI30-12 30x5	30	12	300	30	750	5	125	2/10543	2,89
CPI30-12 36x5	30	12	300	36	900	5	125	2/10544	3,21
CPI45-12 6x5	45	12	300	6	150	5	125	2/14952	1,83
CPI45-12 9x5	45	12	300	9	230	5	125	2/10545	1,98
CPI45-12 12x5	45	12	300	12	300	5	125	2/10546	2,27
CPI45-12 18x5	45	12	300	18	450	5	125	2/10547	2,64
CPI45-12 24x5	45	12	300	24	600	5	125	2/10548	3,02
CPI45-12 30x5	45	12	300	30	750	5	125	2/10549	3,39
CPI45-12 36x5	45	12	300	36	900	5	125	2/10550	4,18
CPI-12 6x5	90	12	300	6	150	5	125	2/14953	2,73
CPI-12 9x5	90	12	300	9	230	5	125	2/10551	3,01
CPI-12 12x5	90	12	300	12	300	5	125	2/10552	3,41
CPI-12 18x5	90	12	300	18	450	5	125	2/10553	4,02
CPI-12 24x5	90	12	300	24	600	5	125	2/10554	4,91
CPI-12 30x5	90	12	300	30	750	5	125	2/10555	5,58
CPI-12 36x5	90	12	300	36	900	5	125	2/10556	6,67
CPI30-24 6x5	30	24	600	6	150	5	125	2/14954	2,00
CPI30-24 9x5	30	24	600	9	230	5	125	2/10557	2,12
CPI30-24 12x5	30	24	600	12	300	5	125	2/10558	2,38
CPI30-24 18x5	30	24	600	18	450	5	125	2/10559	2,70
CPI30-24 24x5	30	24	600	24	600	5	125	2/10560	3,02
CPI30-24 30x5	30	24	600	30	750	5	125	2/10561	3,33
CPI30-24 36x5	30	24	600	36	900	5	125	2/10562	3,65
CPI45-24 6x5	45	24	600	6	150	5	125	2/14955	2,57
CPI45-24 9x5	45	24	600	9	230	5	125	2/10563	2,75
CPI45-24 12x5	45	24	600	12	300	5	125	2/10564	2,94
CPI45-24 18x5	45	24	600	18	450	5	125	2/10565	3,31
CPI45-24 24x5	45	24	600	24	600	5	125	2/10566	3,96
CPI45-24 30x5	45	24	600	30	750	5	125	2/10567	4,40
CPI45-24 36x5	45	24	600	36	900	5	125	2/10568	4,85
CPI-24 6x5	90	24	600	6	150	5	125	2/14956	4,14
CPI-24 9x5	90	24	600	9	230	5	125	2/10569	4,45
CPI-24 12x5	90	24	600	12	300	5	125	2/10570	4,89
CPI-24 18x5	90	24	600	18	450	5	125	2/10571	5,57
CPI-24 24x5	90	24	600	24	600	5	125	2/10572	6,52
CPI-24 30x5	90	24	600	30	750	5	125	2/10573	7,27
CPI-24 36x5	90	24	600	36	900	5	125	2/10574	8,43
CPI30-36 6x5	30	36	900	6	150	5	125	2/14957	2,51
CPI30-36 9x5	30	36	900	9	230	5	125	2/10575	2,67
CPI30-36 12x5	30	36	900	12	300	5	125	2/10576	2,83
CPI30-36 18x5	30	36	900	18	450	5	125	2/10577	3,15
CPI30-36 24x5	30	36	900	24	600	5	125	2/10578	3,46
CPI30-36 30x5	30	36	900	30	750	5	125	2/10579	3,78
CPI30-36 36x5	30	36	900	36	900	5	125	2/10580	4,51
CPI45-36 6x5	45	36	900	6	150	5	125	2/14958	3,24
CPI45-36 9x5	45	36	900	9	230	5	125	2/10581	3,42
CPI45-36 12x5	45	36	900	12	300	5	125	2/10582	3,75
CPI45-36 18x5	45	36	900	18	450	5	125	2/10583	4,19
CPI45-36 24x5	45	36	900	24	600	5	125	2/10584	4,63
CPI45-36 30x5	45	36	900	30	750	5	125	2/10585	5,07
CPI45-36 36x5	45	36	900	36	900	5	125	2/10586	5,93
CPI-36 6x5	90	36	900	6	150	5	125	2/14959	5,55
CPI-36 9x5	90	36	900	9	230	5	125	2/10587	5,89
CPI-36 12x5	90	36	900	12	300	5	125	2/10588	6,37
CPI-36 18x5	90	36	900	18	450	5	125	2/10589	7,12
CPI-36 24x5	90	36	900	24	600	5	125	2/10590	8,14
CPI-36 30x5	90	36	900	30	750	5	125	2/10591	8,95
CPI-36 36x5	90	36	900	36	900	5	125	2/10592	10,18



CPI 'A' - 'R' 'B'x'H'

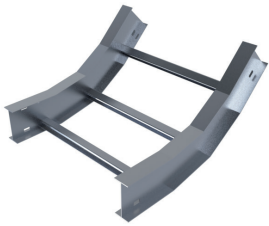


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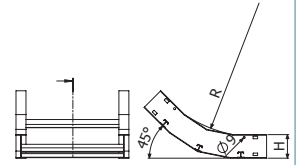




CCI H5



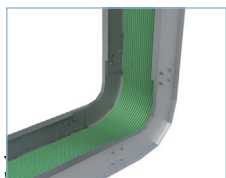
CCI 'A' - 'R' 'B'x'H'



CCI 'A' - 'R' 'B'x'H'

	A (°)	R		B		H		AL	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CCI30-12 6x5	30	12	300	6	150	5	125	2/14960	1,69
CCI30-12 9x5	30	12	300	9	230	5	125	2/10710	1,80
CCI30-12 12x5	30	12	300	12	300	5	125	2/10711	1,90
CCI30-12 18x5	30	12	300	18	450	5	125	2/10712	2,10
CCI30-12 24x5	30	12	300	24	600	5	125	2/10713	2,31
CCI30-12 30x5	30	12	300	30	750	5	125	2/10714	2,52
CCI30-12 36x5	30	12	300	36	900	5	125	2/10715	2,72
CCI45-12 6x5	45	12	300	6	150	5	125	2/14961	2,01
CCI45-12 9x5	45	12	300	9	230	5	125	2/10716	2,11
CCI45-12 12x5	45	12	300	12	300	5	125	2/10717	2,21
CCI45-12 18x5	45	12	300	18	450	5	125	2/10718	2,42
CCI45-12 24x5	45	12	300	24	600	5	125	2/10719	2,63
CCI45-12 30x5	45	12	300	30	750	5	125	2/10720	2,83
CCI45-12 36x5	45	12	300	36	900	5	125	2/10721	3,04
CCI-12 6x5	90	12	300	6	150	5	125	2/14962	3,03
CCI-12 9x5	90	12	300	9	230	5	125	2/10722	3,16
CCI-12 12x5	90	12	300	12	300	5	125	2/10723	3,30
CCI-12 18x5	90	12	300	18	450	5	125	2/10724	3,58
CCI-12 24x5	90	12	300	24	600	5	125	2/10725	3,85
CCI-12 30x5	90	12	300	30	750	5	125	2/10726	4,12
CCI-12 36x5	90	12	300	36	900	5	125	2/10727	4,40
CCI30-24 6x5	30	24	600	6	150	5	125	2/14963	2,14
CCI30-24 9x5	30	24	600	9	230	5	125	2/10728	2,24
CCI30-24 12x5	30	24	600	12	300	5	125	2/10729	2,34
CCI30-24 18x5	30	24	600	18	450	5	125	2/10730	2,55
CCI30-24 24x5	30	24	600	24	600	5	125	2/10731	2,76
CCI30-24 30x5	30	24	600	30	750	5	125	2/10732	2,96
CCI30-24 36x5	30	24	600	36	900	5	125	2/10733	3,17
CCI45-24 6x5	45	24	600	6	150	5	125	2/14964	2,75
CCI45-24 9x5	45	24	600	9	230	5	125	2/10734	2,88
CCI45-24 12x5	45	24	600	12	300	5	125	2/10735	3,02
CCI45-24 18x5	45	24	600	18	450	5	125	2/10736	3,30
CCI45-24 24x5	45	24	600	24	600	5	125	2/10737	3,57
CCI45-24 30x5	45	24	600	30	750	5	125	2/10738	3,84
CCI45-24 36x5	45	24	600	36	900	5	125	2/10739	4,12
CCI-24 6x5	90	24	600	6	150	5	125	2/14965	4,57
CCI-24 9x5	90	24	600	9	230	5	125	2/10740	4,81
CCI-24 12x5	90	24	600	12	300	5	125	2/10741	5,05
CCI-24 18x5	90	24	600	18	450	5	125	2/10742	5,53
CCI-24 24x5	90	24	600	24	600	5	125	2/10743	6,01
CCI-24 30x5	90	24	600	30	750	5	125	2/10744	6,49
CCI-24 36x5	90	24	600	36	900	5	125	2/10745	6,97
CCI30-36 6x5	30	36	900	6	150	5	125	2/14966	2,65
CCI30-36 9x5	30	36	900	9	230	5	125	2/10746	2,79
CCI30-36 12x5	30	36	900	12	300	5	125	2/10747	2,93
CCI30-36 18x5	30	36	900	18	450	5	125	2/10748	3,20
CCI30-36 24x5	30	36	900	24	600	5	125	2/10749	3,48
CCI30-36 30x5	30	36	900	30	750	5	125	2/10750	3,75
CCI30-36 36x5	30	36	900	36	900	5	125	2/10751	4,03
CCI45-36 6x5	45	36	900	6	150	5	125	2/14967	3,49
CCI45-36 9x5	45	36	900	9	230	5	125	2/10752	3,66
CCI45-36 12x5	45	36	900	12	300	5	125	2/10753	3,83
CCI45-36 18x5	45	36	900	18	450	5	125	2/10754	4,17
CCI45-36 24x5	45	36	900	24	600	5	125	2/10755	4,52
CCI45-36 30x5	45	36	900	30	750	5	125	2/10756	4,86
CCI45-36 36x5	45	36	900	36	900	5	125	2/10757	5,20
CCI-36 6x5	90	36	900	6	150	5	125	2/14968	6,05
CCI-36 9x5	90	36	900	9	230	5	125	2/10758	6,36
CCI-36 12x5	90	36	900	12	300	5	125	2/10759	6,67
CCI-36 18x5	90	36	900	18	450	5	125	2/10760	7,29
CCI-36 24x5	90	36	900	24	600	5	125	2/10761	7,90
CCI-36 30x5	90	36	900	30	750	5	125	2/10762	8,52
CCI-36 36x5	90	36	900	36	900	5	125	2/10763	9,14

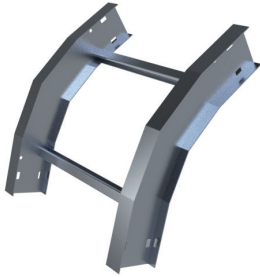
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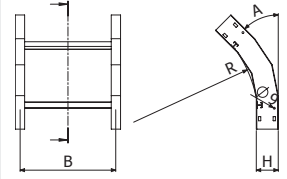


CXI H5



CXI 'A' - 'R' 'B'x'H'

	A (°)	R		B		H		AL	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CXI30-12 6x5	30	12	300	6	150	5	125	2/14969	1,69
CXI30-12 9x5	30	12	300	9	230	5	125	2/10881	1,80
CXI30-12 12x5	30	12	300	12	300	5	125	2/10882	1,90
CXI30-12 18x5	30	12	300	18	450	5	125	2/10883	2,10
CXI30-12 24x5	30	12	300	24	600	5	125	2/10884	2,31
CXI30-12 30x5	30	12	300	30	750	5	125	2/10885	2,52
CXI30-12 36x5	30	12	300	36	900	5	125	2/10886	2,72
CXI45-12 6x5	45	12	300	6	150	5	125	2/14970	2,01
CXI45-12 9x5	45	12	300	9	230	5	125	2/10887	2,11
CXI45-12 12x5	45	12	300	12	300	5	125	2/10888	2,21
CXI45-12 18x5	45	12	300	18	450	5	125	2/10889	2,42
CXI45-12 24x5	45	12	300	24	600	5	125	2/10890	2,63
CXI45-12 30x5	45	12	300	30	750	5	125	2/10891	2,83
CXI45-12 36x5	45	12	300	36	900	5	125	2/10892	3,04
CXI-12 6x5	90	12	300	6	150	5	125	2/14971	3,03
CXI-12 9x5	90	12	300	9	230	5	125	2/10893	3,16
CXI-12 12x5	90	12	300	12	300	5	125	2/10894	3,30
CXI-12 18x5	90	12	300	18	450	5	125	2/10895	3,58
CXI-12 24x5	90	12	300	24	600	5	125	2/10896	3,85
CXI-12 30x5	90	12	300	30	750	5	125	2/10897	4,12
CXI-12 36x5	90	12	300	36	900	5	125	2/10898	4,40
CXI30-24 6x5	30	24	600	6	150	5	125	2/14972	2,14
CXI30-24 9x5	30	24	600	9	230	5	125	2/10899	2,24
CXI30-24 12x5	30	24	600	12	300	5	125	2/10900	2,34
CXI30-24 18x5	30	24	600	18	450	5	125	2/10901	2,55
CXI30-24 24x5	30	24	600	24	600	5	125	2/10902	2,76
CXI30-24 30x5	30	24	600	30	750	5	125	2/10903	2,96
CXI30-24 36x5	30	24	600	36	900	5	125	2/10904	3,17
CXI45-24 6x5	45	24	600	6	150	5	125	2/14973	2,75
CXI45-24 9x5	45	24	600	9	230	5	125	2/10905	2,88
CXI45-24 12x5	45	24	600	12	300	5	125	2/10906	3,02
CXI45-24 18x5	45	24	600	18	450	5	125	2/10907	3,30
CXI45-24 24x5	45	24	600	24	600	5	125	2/10908	3,57
CXI45-24 30x5	45	24	600	30	750	5	125	2/10909	3,84
CXI45-24 36x5	45	24	600	36	900	5	125	2/10910	4,12
CXI-24 6x5	90	24	600	6	150	5	125	2/14974	4,57
CXI-24 9x5	90	24	600	9	230	5	125	2/10911	4,81
CXI-24 12x5	90	24	600	12	300	5	125	2/10912	5,05
CXI-24 18x5	90	24	600	18	450	5	125	2/10913	5,53
CXI-24 24x5	90	24	600	24	600	5	125	2/10914	6,01
CXI-24 30x5	90	24	600	30	750	5	125	2/10915	6,49
CXI-24 36x5	90	24	600	36	900	5	125	2/10916	6,97
CXI30-36 6x5	30	36	900	6	150	5	125	2/14975	2,65
CXI30-36 9x5	30	36	900	9	230	5	125	2/10917	2,79
CXI30-36 12x5	30	36	900	12	300	5	125	2/10918	2,93
CXI30-36 18x5	30	36	900	18	450	5	125	2/10919	3,20
CXI30-36 24x5	30	36	900	24	600	5	125	2/10920	3,48
CXI30-36 30x5	30	36	900	30	750	5	125	2/10921	3,75
CXI30-36 36x5	30	36	900	36	900	5	125	2/10922	4,03
CXI45-36 6x5	45	36	900	6	150	5	125	2/14976	3,49
CXI45-36 9x5	45	36	900	9	230	5	125	2/10923	3,66
CXI45-36 12x5	45	36	900	12	300	5	125	2/10924	3,83
CXI45-36 18x5	45	36	900	18	450	5	125	2/10925	4,17
CXI45-36 24x5	45	36	900	24	600	5	125	2/10926	4,52
CXI45-36 30x5	45	36	900	30	750	5	125	2/10927	4,86
CXI45-36 36x5	45	36	900	36	900	5	125	2/10928	5,20
CXI-36 6x5	90	36	900	6	150	5	125	2/14977	6,05
CXI-36 9x5	90	36	900	9	230	5	125	2/10929	6,36
CXI-36 12x5	90	36	900	12	300	5	125	2/10930	6,67
CXI-36 18x5	90	36	900	18	450	5	125	2/10931	7,29
CXI-36 24x5	90	36	900	24	600	5	125	2/10932	7,90
CXI-36 30x5	90	36	900	30	750	5	125	2/10933	8,52
CXI-36 36x5	90	36	900	36	900	5	125	2/10934	9,14



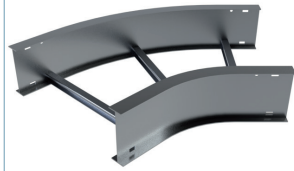
CXI 'A' - 'R' 'B'x'H'

2 x JUI 5 (2/11221)



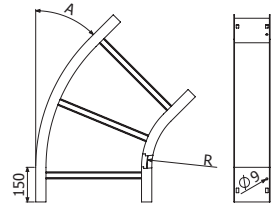
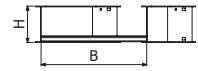


**CPI H6**



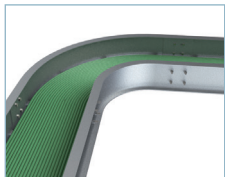
CPI 'A' - 'R' 'B'x'H'

	A (°)	R		B		H		AL	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CPI30-12 9X6	30	12	300	9	230	6	150	2/10593	1,83
CPI30-12 12X6	30	12	300	12	300	6	150	2/10594	1,96
CPI30-12 18X6	30	12	300	18	450	6	150	2/10595	2,22
CPI30-12 24X6	30	12	300	24	600	6	150	2/10596	2,76
CPI30-12 30X6	30	12	300	30	750	6	150	2/10597	3,09
CPI30-12 36X6	30	12	300	36	900	6	150	2/10598	3,42
CPI45-12 9X6	45	12	300	9	230	6	150	2/10599	2,17
CPI45-12 12X6	45	12	300	12	300	6	150	2/10600	2,47
CPI45-12 18X6	45	12	300	18	450	6	150	2/10601	2,86
CPI45-12 24X6	45	12	300	24	600	6	150	2/10602	3,25
CPI45-12 30X6	45	12	300	30	750	6	150	2/10603	3,64
CPI45-12 36X6	45	12	300	36	900	6	150	2/10604	4,45
CPI90-12 9X6	90	12	300	9	230	6	150	2/10605	3,29
CPI90-12 12X6	90	12	300	12	300	6	150	2/10606	3,72
CPI90-12 18X6	90	12	300	18	450	6	150	2/10607	4,37
CPI90-12 24X6	90	12	300	24	600	6	150	2/10608	5,28
CPI90-12 30X6	90	12	300	30	750	6	150	2/10609	6,00
CPI90-12 36X6	90	12	300	36	900	6	150	2/10610	7,12
CPI30-24 9X6	30	24	600	9	230	6	150	2/10611	2,33
CPI30-24 12X6	30	24	600	12	300	6	150	2/10612	2,59
CPI30-24 18X6	30	24	600	18	450	6	150	2/10613	2,92
CPI30-24 24X6	30	24	600	24	600	6	150	2/10614	3,25
CPI30-24 30X6	30	24	600	30	750	6	150	2/10615	3,58
CPI30-24 36X6	30	24	600	36	900	6	150	2/10616	3,91
CPI45-24 9X6	45	24	600	9	230	6	150	2/10617	3,02
CPI45-24 12X6	45	24	600	12	300	6	150	2/10618	3,21
CPI45-24 18X6	45	24	600	18	450	6	150	2/10619	3,60
CPI45-24 24X6	45	24	600	24	600	6	150	2/10620	4,27
CPI45-24 30X6	45	24	600	30	750	6	150	2/10621	4,73
CPI45-24 36X6	45	24	600	36	900	6	150	2/10622	5,19
CPI90-24 9X6	90	24	600	9	230	6	150	2/10623	4,88
CPI90-24 12X6	90	24	600	12	300	6	150	2/10624	5,34
CPI90-24 18X6	90	24	600	18	450	6	150	2/10625	6,06
CPI90-24 24X6	90	24	600	24	600	6	150	2/10626	7,04
CPI90-24 30X6	90	24	600	30	750	6	150	2/10627	7,83
CPI90-24 36X6	90	24	600	36	900	6	150	2/10628	9,02
CPI30-36 9X6	30	36	900	9	230	6	150	2/10629	2,92
CPI30-36 12X6	30	36	900	12	300	6	150	2/10630	3,09
CPI30-36 18X6	30	36	900	18	450	6	150	2/10631	3,42
CPI30-36 24X6	30	36	900	24	600	6	150	2/10632	3,75
CPI30-36 30X6	30	36	900	30	750	6	150	2/10633	4,08
CPI30-36 36X6	30	36	900	36	900	6	150	2/10634	4,82
CPI45-36 9X6	45	36	900	9	230	6	150	2/10635	3,76
CPI45-36 12X6	45	36	900	12	300	6	150	2/10636	4,09
CPI45-36 18X6	45	36	900	18	450	6	150	2/10637	4,55
CPI45-36 24X6	45	36	900	24	600	6	150	2/10638	5,01
CPI45-36 30X6	45	36	900	30	750	6	150	2/10639	5,47
CPI45-36 36X6	45	36	900	36	900	6	150	2/10640	6,34
CPI90-36 9X6	90	36	900	9	230	6	150	2/10641	6,47
CPI90-36 12X6	90	36	900	12	300	6	150	2/10642	6,96
CPI90-36 18X6	90	36	900	18	450	6	150	2/10643	7,75
CPI90-36 24X6	90	36	900	24	600	6	150	2/10644	8,80
CPI90-36 30X6	90	36	900	30	750	6	150	2/10645	9,65
CPI90-36 36X6	90	36	900	36	900	6	150	2/10646	10,92



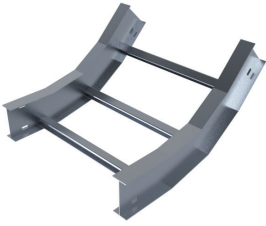
CPI 'A' - 'R' 'B'x'H'

2 x JUI 6 (2/11222)



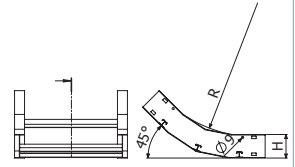


CCI H6

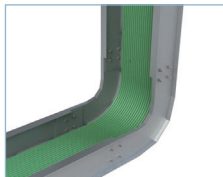


CCI 'A' - 'R' 'B'x'H'

	A (°)	R		B		H		AL	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CCI30-12 9X6	30	12	300	9	230	6	150	2/10764	2,00
CCI30-12 12X6	30	12	300	12	300	6	150	2/10765	2,10
CCI30-12 18X6	30	12	300	18	450	6	150	2/10766	2,30
CCI30-12 24X6	30	12	300	24	600	6	150	2/10767	2,51
CCI30-12 30X6	30	12	300	30	750	6	150	2/10768	2,72
CCI30-12 36X6	30	12	300	36	900	6	150	2/10769	2,92
CCI45-12 9X6	45	12	300	9	230	6	150	2/10770	2,37
CCI45-12 12X6	45	12	300	12	300	6	150	2/10771	2,47
CCI45-12 18X6	45	12	300	18	450	6	150	2/10772	2,68
CCI45-12 24X6	45	12	300	24	600	6	150	2/10773	2,88
CCI45-12 30X6	45	12	300	30	750	6	150	2/10774	3,09
CCI45-12 36X6	45	12	300	36	900	6	150	2/10775	3,29
CCI90-12 9X6	90	12	300	9	230	6	150	2/10776	3,69
CCI90-12 12X6	90	12	300	12	300	6	150	2/10777	3,86
CCI90-12 18X6	90	12	300	18	450	6	150	2/10778	4,20
CCI90-12 24X6	90	12	300	24	600	6	150	2/10779	4,54
CCI90-12 30X6	90	12	300	30	750	6	150	2/10780	4,89
CCI90-12 36X6	90	12	300	36	900	6	150	2/10781	5,23
CCI30-24 9X6	30	24	600	9	230	6	150	2/10782	2,49
CCI30-24 12X6	30	24	600	12	300	6	150	2/10783	2,59
CCI30-24 18X6	30	24	600	18	450	6	150	2/10784	2,80
CCI30-24 24X6	30	24	600	24	600	6	150	2/10785	3,00
CCI30-24 30X6	30	24	600	30	750	6	150	2/10786	3,21
CCI30-24 36X6	30	24	600	36	900	6	150	2/10787	3,42
CCI45-24 9X6	45	24	600	9	230	6	150	2/10788	3,21
CCI45-24 12X6	45	24	600	12	300	6	150	2/10789	3,35
CCI45-24 18X6	45	24	600	18	450	6	150	2/10790	3,62
CCI45-24 24X6	45	24	600	24	600	6	150	2/10791	3,90
CCI45-24 30X6	45	24	600	30	750	6	150	2/10792	4,17
CCI45-24 36X6	45	24	600	36	900	6	150	2/10793	4,45
CCI90-24 9X6	90	24	600	9	230	6	150	2/10794	5,38
CCI90-24 12X6	90	24	600	12	300	6	150	2/10795	5,62
CCI90-24 18X6	90	24	600	18	450	6	150	2/10796	6,10
CCI90-24 24X6	90	24	600	24	600	6	150	2/10797	6,58
CCI90-24 30X6	90	24	600	30	750	6	150	2/10798	7,06
CCI90-24 36X6	90	24	600	36	900	6	150	2/10799	7,54
CCI30-36 9X6	30	36	900	9	230	6	150	2/10800	3,09
CCI30-36 12X6	30	36	900	12	300	6	150	2/10801	3,23
CCI30-36 18X6	30	36	900	18	450	6	150	2/10802	3,50
CCI30-36 24X6	30	36	900	24	600	6	150	2/10803	3,77
CCI30-36 30X6	30	36	900	30	750	6	150	2/10804	4,05
CCI30-36 36X6	30	36	900	36	900	6	150	2/10805	4,32
CCI45-36 9X6	45	36	900	9	230	6	150	2/10806	4,06
CCI45-36 12X6	45	36	900	12	300	6	150	2/10807	4,23
CCI45-36 18X6	45	36	900	18	450	6	150	2/10808	4,57
CCI45-36 24X6	45	36	900	24	600	6	150	2/10809	4,91
CCI45-36 30X6	45	36	900	30	750	6	150	2/10810	5,26
CCI45-36 36X6	45	36	900	36	900	6	150	2/10811	5,60
CCI90-36 9X6	90	36	900	9	230	6	150	2/10812	7,07
CCI90-36 12X6	90	36	900	12	300	6	150	2/10813	7,37
CCI90-36 18X6	90	36	900	18	450	6	150	2/10814	7,99
CCI90-36 24X6	90	36	900	24	600	6	150	2/10815	8,61
CCI90-36 30X6	90	36	900	30	750	6	150	2/10816	9,23
CCI90-36 36X6	90	36	900	36	900	6	150	2/10817	9,84



CCI 'A' - 'R' 'B'x'H'

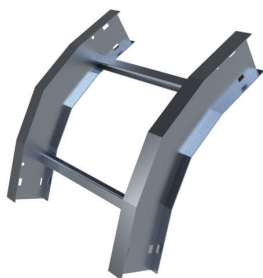


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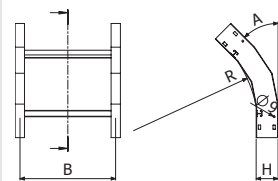


**CXI H6**



CXI 'A' - 'R' 'B'x'H'

	A (°)	R		B		H		AL	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CXI30-12 9X6	30	12	300	9	230	6	150	2/10935	2,00
CXI30-12 12X6	30	12	300	12	300	6	150	2/10936	2,10
CXI30-12 18X6	30	12	300	18	450	6	150	2/10937	2,30
CXI30-12 24X6	30	12	300	24	600	6	150	2/10938	2,51
CXI30-12 30X6	30	12	300	30	750	6	150	2/10939	2,72
CXI30-12 36X6	30	12	300	36	900	6	150	2/10940	2,92
CXI45-12 9X6	45	12	300	9	230	6	150	2/10941	2,37
CXI45-12 12X6	45	12	300	12	300	6	150	2/10942	2,47
CXI45-12 18X6	45	12	300	18	450	6	150	2/10943	2,68
CXI45-12 24X6	45	12	300	24	600	6	150	2/10944	2,88
CXI45-12 30X6	45	12	300	30	750	6	150	2/10945	3,09
CXI45-12 36X6	45	12	300	36	900	6	150	2/10946	3,29
CXI90-12 9X6	90	12	300	9	230	6	150	2/10947	3,69
CXI90-12 12X6	90	12	300	12	300	6	150	2/10948	3,86
CXI90-12 18X6	90	12	300	18	450	6	150	2/10949	4,20
CXI90-12 24X6	90	12	300	24	600	6	150	2/10950	4,54
CXI90-12 30X6	90	12	300	30	750	6	150	2/10951	4,89
CXI90-12 36X6	90	12	300	36	900	6	150	2/10952	5,23
CXI30-24 9X6	30	24	600	9	230	6	150	2/10953	2,49
CXI30-24 12X6	30	24	600	12	300	6	150	2/10954	2,59
CXI30-24 18X6	30	24	600	18	450	6	150	2/10955	2,80
CXI30-24 24X6	30	24	600	24	600	6	150	2/10956	3,00
CXI30-24 30X6	30	24	600	30	750	6	150	2/10957	3,21
CXI30-24 36X6	30	24	600	36	900	6	150	2/10958	3,42
CXI45-24 9X6	45	24	600	9	230	6	150	2/10959	3,21
CXI45-24 12X6	45	24	600	12	300	6	150	2/10960	3,35
CXI45-24 18X6	45	24	600	18	450	6	150	2/10961	3,62
CXI45-24 24X6	45	24	600	24	600	6	150	2/10962	3,90
CXI45-24 30X6	45	24	600	30	750	6	150	2/10963	4,17
CXI45-24 36X6	45	24	600	36	900	6	150	2/10964	4,45
CXI90-24 9X6	90	24	600	9	230	6	150	2/10965	5,38
CXI90-24 12X6	90	24	600	12	300	6	150	2/10966	5,62
CXI90-24 18X6	90	24	600	18	450	6	150	2/10967	6,10
CXI90-24 24X6	90	24	600	24	600	6	150	2/10968	6,58
CXI90-24 30X6	90	24	600	30	750	6	150	2/10969	7,06
CXI90-24 36X6	90	24	600	36	900	6	150	2/10970	7,54
CXI30-36 9X6	30	36	900	9	230	6	150	2/10971	3,09
CXI30-36 12X6	30	36	900	12	300	6	150	2/10972	3,23
CXI30-36 18X6	30	36	900	18	450	6	150	2/10973	3,50
CXI30-36 24X6	30	36	900	24	600	6	150	2/10974	3,77
CXI30-36 30X6	30	36	900	30	750	6	150	2/10975	4,05
CXI30-36 36X6	30	36	900	36	900	6	150	2/10976	4,32
CXI45-36 9X6	45	36	900	9	230	6	150	2/10977	4,06
CXI45-36 12X6	45	36	900	12	300	6	150	2/10978	4,23
CXI45-36 18X6	45	36	900	18	450	6	150	2/10979	4,57
CXI45-36 24X6	45	36	900	24	600	6	150	2/10980	4,91
CXI45-36 30X6	45	36	900	30	750	6	150	2/10981	5,26
CXI45-36 36X6	45	36	900	36	900	6	150	2/10982	5,60
CXI90-36 9X6	90	36	900	9	230	6	150	2/10983	7,07
CXI90-36 12X6	90	36	900	12	300	6	150	2/10984	7,37
CXI90-36 18X6	90	36	900	18	450	6	150	2/10985	7,99
CXI90-36 24X6	90	36	900	24	600	6	150	2/10986	8,61
CXI90-36 30X6	90	36	900	30	750	6	150	2/10987	9,23
CXI90-36 36X6	90	36	900	36	900	6	150	2/10988	9,84



CXI 'A' - 'R' 'B'x'H'

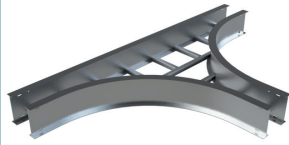
2 x JUI 6 (2/11222)





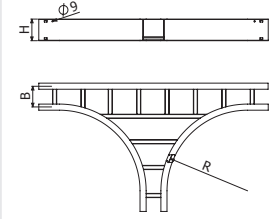


**TEI H4, H5, H6**



TEI-R 'B'x'H'

	R		B		H		AL	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
TEI-12 6x4	12	300	6	150	4	100	2/10989	4,24
TEI-12 9x4	12	300	9	230	4	100	2/10990	4,61
TEI-12 12x4	12	300	12	300	4	100	2/10991	4,98
TEI-12 18x4	12	300	18	450	4	100	2/10992	5,93
TEI-12 24x4	12	300	24	600	4	100	2/10993	7,02
TEI-12 30x4	12	300	30	750	4	100	2/10994	7,91
TEI-12 36x4	12	300	36	900	4	100	2/10995	9,20
TEI-24 6x4	24	600	6	150	4	100	2/10996	7,09
TEI-24 9x4	24	600	9	230	4	100	2/10997	7,70
TEI-24 12x4	24	600	12	300	4	100	2/10998	8,25
TEI-24 18x4	24	600	18	450	4	100	2/10999	9,54
TEI-24 24x4	24	600	24	600	4	100	2/11000	10,70
TEI-24 30x4	24	600	30	750	4	100	2/11001	12,20
TEI-24 36x4	24	600	36	900	4	100	2/11002	13,84
TEI-36 6x4	36	900	6	150	4	100	2/11003	10,01
TEI-36 9x4	36	900	9	230	4	100	2/11004	10,66
TEI-36 12x4	36	900	12	300	4	100	2/11005	11,45
TEI-36 18x4	36	900	18	450	4	100	2/11006	12,81
TEI-36 24x4	36	900	24	600	4	100	2/11007	14,45
TEI-36 30x4	36	900	30	750	4	100	2/11008	16,22
TEI-36 36x4	36	900	36	900	4	100	2/11009	17,72
TEI-12 6x5	12	300	6	150	5	125	2/14978	4,51
TEI-12 9x5	12	300	9	230	5	125	2/11010	4,89
TEI-12 12x5	12	300	12	300	5	125	2/11011	5,27
TEI-12 18x5	12	300	18	450	5	125	2/11012	6,24
TEI-12 24x5	12	300	24	600	5	125	2/11013	7,35
TEI-12 30x5	12	300	30	750	5	125	2/11014	8,24
TEI-12 36x5	12	300	36	900	5	125	2/11015	9,55
TEI-24 6x5	24	600	6	150	5	125	2/14979	7,53
TEI-24 9x5	24	600	9	230	5	125	2/11016	8,15
TEI-24 12x5	24	600	12	300	5	125	2/11017	8,70
TEI-24 18x5	24	600	18	450	5	125	2/11018	10,01
TEI-24 24x5	24	600	24	600	5	125	2/11019	11,19
TEI-24 30x5	24	600	30	750	5	125	2/11020	12,70
TEI-24 36x5	24	600	36	900	5	125	2/11021	14,36
TEI-36 6x5	36	900	6	150	5	125	2/14980	10,61
TEI-36 9x5	36	900	9	230	5	125	2/11022	11,27
TEI-36 12x5	36	900	12	300	5	125	2/11023	12,06
TEI-36 18x5	36	900	18	450	5	125	2/11024	13,44
TEI-36 24x5	36	900	24	600	5	125	2/11025	15,09
TEI-36 30x5	36	900	30	750	5	125	2/11026	16,88
TEI-36 36x5	36	900	36	900	5	125	2/11027	18,40
TEI-12 9x6	12	300	9	230	6	150	2/11028	5,30
TEI-12 12x6	12	300	12	300	6	150	2/11029	5,69
TEI-12 18x6	12	300	18	450	6	150	2/11030	6,68
TEI-12 24x6	12	300	24	600	6	150	2/11031	7,81
TEI-12 30x6	12	300	30	750	6	150	2/11032	8,73
TEI-12 36x6	12	300	36	900	6	150	2/11033	10,06
TEI-24 9x6	24	600	9	230	6	150	2/11034	8,79
TEI-24 12x6	24	600	12	300	6	150	2/11035	9,35
TEI-24 18x6	24	600	18	450	6	150	2/11036	10,69
TEI-24 24x6	24	600	24	600	6	150	2/11037	11,88
TEI-24 30x6	24	600	30	750	6	150	2/11038	13,42
TEI-24 36x6	24	600	36	900	6	150	2/11039	15,10
TEI-36 9x6	36	900	9	230	6	150	2/11040	12,15
TEI-36 12x6	36	900	12	300	6	150	2/11041	12,95
TEI-36 18x6	36	900	18	450	6	150	2/11042	14,35
TEI-36 24x6	36	900	24	600	6	150	2/11043	16,03
TEI-36 30x6	36	900	30	750	6	150	2/11044	17,84
TEI-36 36x6	36	900	36	900	6	150	2/11045	19,38



TEI-R 'B'x'H'

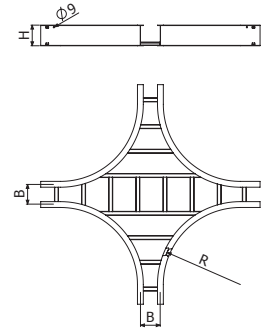
- 2 x JUI 4 (2/11220)
- 2 x JUI 5 (2/11221)
- 2 x JUI 6 (2/11222)



CRI H4, H5, H6



CRI-R 'B'x'H'



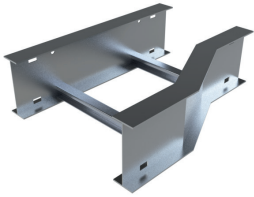
CRI-R 'B'x'H'

	R		B		H		AL	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
CRI-12 6x4	12	300	6	150	4	100	2/11046	5,30
CRI-12 9x4	12	300	9	230	4	100	2/11047	5,64
CRI-12 12x4	12	300	12	300	4	100	2/11048	5,98
CRI-12 18x4	12	300	18	450	4	100	2/11049	6,87
CRI-12 24x4	12	300	24	600	4	100	2/11050	7,90
CRI-12 30x4	12	300	30	750	4	100	2/11051	8,73
CRI-12 36x4	12	300	36	900	4	100	2/11052	9,96
CRI-24 6x4	24	600	6	150	4	100	2/11053	8,46
CRI-24 9x4	24	600	9	230	4	100	2/11054	8,98
CRI-24 12x4	24	600	12	300	4	100	2/11055	9,42
CRI-24 18x4	24	600	18	450	4	100	2/11056	10,52
CRI-24 24x4	24	600	24	600	4	100	2/11057	11,48
CRI-24 30x4	24	600	30	750	4	100	2/11058	12,78
CRI-24 36x4	24	600	36	900	4	100	2/11059	14,23
CRI-36 6x4	36	900	6	150	4	100	2/11060	11,70
CRI-36 9x4	36	900	9	230	4	100	2/11061	12,22
CRI-36 12x4	36	900	12	300	4	100	2/11062	12,87
CRI-36 18x4	36	900	18	450	4	100	2/11063	13,96
CRI-36 24x4	36	900	24	600	4	100	2/11064	15,34
CRI-36 30x4	36	900	30	750	4	100	2/11065	16,84
CRI-36 36x4	36	900	36	900	4	100	2/11066	18,08
CRI-12 6x5	12	300	6	150	5	125	2/14981	5,62
CRI-12 9x5	12	300	9	230	5	125	2/11067	5,97
CRI-12 12x5	12	300	12	300	5	125	2/11068	6,31
CRI-12 18x5	12	300	18	450	5	125	2/11069	7,20
CRI-12 24x5	12	300	24	600	5	125	2/11070	8,23
CRI-12 30x5	12	300	30	750	5	125	2/11071	9,05
CRI-12 36x5	12	300	36	900	5	125	2/11072	10,29
CRI-24 6x5	24	600	6	150	5	125	2/14982	8,99
CRI-24 9x5	24	600	9	230	5	125	2/11073	9,50
CRI-24 12x5	24	600	12	300	5	125	2/11074	9,95
CRI-24 18x5	24	600	18	450	5	125	2/11075	11,05
CRI-24 24x5	24	600	24	600	5	125	2/11076	12,01
CRI-24 30x5	24	600	30	750	5	125	2/11077	13,31
CRI-24 36x5	24	600	36	900	5	125	2/11078	14,75
CRI-36 6x5	36	900	6	150	5	125	2/14983	12,42
CRI-36 9x5	36	900	9	230	5	125	2/11079	12,94
CRI-36 12x5	36	900	12	300	5	125	2/11080	13,59
CRI-36 18x5	36	900	18	450	5	125	2/11081	14,69
CRI-36 24x5	36	900	24	600	5	125	2/11082	16,06
CRI-36 30x5	36	900	30	750	5	125	2/11083	17,57
CRI-36 36x5	36	900	36	900	5	125	2/11084	18,80
CRI-12 9x6	12	300	9	230	6	150	2/11085	6,44
CRI-12 12x6	12	300	12	300	6	150	2/11086	6,78
CRI-12 18x6	12	300	18	450	6	150	2/11087	7,67
CRI-12 24x6	12	300	24	600	6	150	2/11088	8,70
CRI-12 30x6	12	300	30	750	6	150	2/11089	9,52
CRI-12 36x6	12	300	36	900	6	150	2/11090	10,76
CRI-24 9x6	24	600	9	230	6	150	2/11091	10,26
CRI-24 12x6	24	600	12	300	6	150	2/11092	10,71
CRI-24 18x6	24	600	18	450	6	150	2/11093	11,80
CRI-24 24x6	24	600	24	600	6	150	2/11094	12,76
CRI-24 30x6	24	600	30	750	6	150	2/11095	14,07
CRI-24 36x6	24	600	36	900	6	150	2/11096	15,51
CRI-36 9x6	36	900	9	230	6	150	2/11097	13,98
CRI-36 12x6	36	900	12	300	6	150	2/11098	14,64
CRI-36 18x6	36	900	18	450	6	150	2/11099	15,73
CRI-36 24x6	36	900	24	600	6	150	2/11100	17,10
CRI-36 30x6	36	900	30	750	6	150	2/11101	18,61
CRI-36 36x6	36	900	36	900	6	150	2/11102	19,85

- 2 x JUI 4 (2/11220)
- 2 x JUI 5 (2/11221)
- 2 x JUI 6 (2/11222)

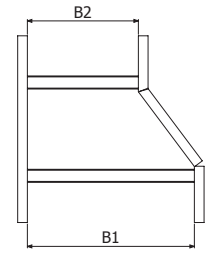


**RII H4, H5, H6**

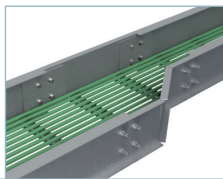


RII 'B1'/'B2'X'H'

	B1		B2		H		AL	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
RII 9/6x4	9	230	6	150	4	100	2/11103	1,40
RII 12/9x4	12	300	9	230	4	100	2/11104	1,46
RII 12/6x4	12	300	6	150	4	100	2/11105	1,49
RII 18/12x4	18	450	12	300	4	100	2/11106	1,62
RII 18/9x4	18	450	9	230	4	100	2/11107	1,66
RII 18/6x4	18	450	6	150	4	100	2/11108	1,72
RII 24/18x4	24	600	18	450	4	100	2/11109	1,76
RII 24/12x4	24	600	12	300	4	100	2/11110	1,85
RII 24/9x4	24	600	9	230	4	100	2/11111	1,91
RII 30/24x4	30	750	24	600	4	100	2/11112	1,97
RII 30/18x4	30	750	18	450	4	100	2/11113	2,05
RII 30/12x4	30	750	12	300	4	100	2/11114	2,16
RII 36/30x4	36	900	30	750	4	100	2/11115	2,12
RII 36/24x4	36	900	24	600	4	100	2/11116	2,20
RII 36/18x4	36	900	18	450	4	100	2/11117	2,31
RII 9/6x5	9	230	6	150	5	125	2/14984	1,49
RII 12/6x5	12	300	6	230	5	125	2/14985	1,59
RII 12/9x5	12	300	9	230	5	125	2/11118	1,56
RII 18/6x5	18	450	6	150	5	125	2/14986	1,83
RII 18/12x5	18	450	12	300	5	125	2/11119	1,73
RII 18/9x5	18	450	9	230	5	125	2/11120	1,77
RII 24/18x5	24	600	18	450	5	125	2/11121	1,86
RII 24/12x5	24	600	12	300	5	125	2/11122	1,97
RII 24/9x5	24	600	9	230	5	125	2/11123	2,03
RII 30/24x5	30	750	24	600	5	125	2/11124	2,07
RII 30/18x5	30	750	18	450	5	125	2/11125	2,16
RII 30/12x5	30	750	12	300	5	125	2/11126	2,29
RII 36/30x5	36	900	30	750	5	125	2/11127	2,22
RII 36/24x5	36	900	24	600	5	125	2/11128	2,32
RII 36/18x5	36	900	18	450	5	125	2/11129	2,44
RII 12/9x6	12	300	9	230	6	150	2/11130	1,70
RII 18/12x6	18	450	12	300	6	150	2/11131	1,87
RII 18/9x6	18	450	9	230	6	150	2/11132	1,93
RII 24/18x6	24	600	18	450	6	150	2/11133	2,01
RII 24/12x6	24	600	12	300	6	150	2/11134	2,13
RII 24/9x6	24	600	9	230	6	150	2/11135	2,21
RII 30/24x6	30	750	24	600	6	150	2/11136	2,22
RII 30/18x6	30	750	18	450	6	150	2/11137	2,33
RII 30/12x6	30	750	12	300	6	150	2/11138	2,47
RII 36/30x6	36	900	30	750	6	150	2/11139	2,37
RII 36/24x6	36	900	24	600	6	150	2/11140	2,48
RII 36/18x6	36	900	18	450	6	150	2/11141	2,62



RII 'B1'/'B2'X'H'



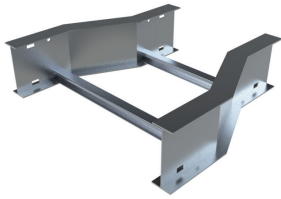
**B2 ≤ B1**



- 2 x JUI 4 (2/11220)
- 2 x JUI 5 (2/11221)
- 2 x JUI 6 (2/11222)

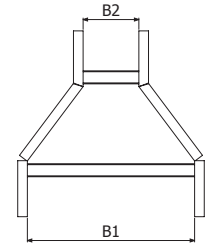
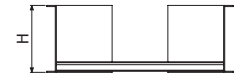


RCI H4, H5, H6



RCI 'B1'/B2'X'H'

	B1		B2		H		AL	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
RCI 9/6x4	9	230	6	150	4	100	2/11142	1,39
RCI 12/9x4	12	300	9	230	4	100	2/11143	1,46
RCI 12/6x4	12	300	6	150	4	100	2/11144	1,46
RCI 18/12x4	18	450	12	300	4	100	2/11145	1,60
RCI 18/9x4	18	450	9	230	4	100	2/11146	1,61
RCI 18/6x4	18	450	6	150	4	100	2/11147	1,64
RCI 24/18x4	24	600	18	450	4	100	2/11148	1,73
RCI 24/12x4	24	600	12	300	4	100	2/11149	1,78
RCI 24/9x4	24	600	9	230	4	100	2/11150	1,82
RCI 30/24x4	30	750	24	600	4	100	2/11151	1,94
RCI 30/18x4	30	750	18	450	4	100	2/11152	1,98
RCI 30/12x4	30	750	12	300	4	100	2/11153	2,05
RCI 36/30x4	36	900	30	750	4	100	2/11154	2,09
RCI 36/24x4	36	900	24	600	4	100	2/11155	2,13
RCI 36/18x4	36	900	18	450	4	100	2/11156	2,20
RCI 9/6x5	9	230	6	150	5	125	2/14987	1,49
RCI 12/9x5	12	300	9	230	5	125	2/11157	1,56
RCI 12/6x5	12	300	6	230	5	125	2/14988	1,56
RCI 18/12x5	18	450	12	300	5	125	2/11158	1,70
RCI 18/9x5	18	450	9	230	5	125	2/11159	1,72
RCI 18/6x5	18	450	6	150	5	125	2/14989	1,75
RCI 24/18x5	24	600	18	450	5	125	2/11160	1,84
RCI 24/12x5	24	600	12	300	5	125	2/11161	1,89
RCI 24/9x5	24	600	9	230	5	125	2/11162	1,93
RCI 30/24x5	30	750	24	600	5	125	2/11163	2,04
RCI 30/18x5	30	750	18	450	5	125	2/11164	2,09
RCI 30/12x5	30	750	12	300	5	125	2/11165	2,17
RCI 36/30x5	36	900	30	750	5	125	2/11166	2,19
RCI 36/24x5	36	900	24	600	5	125	2/11167	2,24
RCI 36/18x5	36	900	18	450	5	125	2/11168	2,33
RCI 12/9x6	12	300	9	230	6	150	2/11169	1,70
RCI 18/12x6	18	450	12	300	6	150	2/11170	1,84
RCI 18/9x6	18	450	9	230	6	150	2/11171	1,87
RCI 24/18x6	24	600	18	450	6	150	2/11172	1,98
RCI 24/12x6	24	600	12	300	6	150	2/11173	2,05
RCI 24/9x6	24	600	9	230	6	150	2/11174	2,10
RCI 30/24x6	30	750	24	600	6	150	2/11175	2,19
RCI 30/18x6	30	750	18	450	6	150	2/11176	2,25
RCI 30/12x6	30	750	12	300	6	150	2/11177	2,35
RCI 36/30x6	36	900	30	750	6	150	2/11178	2,34
RCI 36/24x6	36	900	24	600	6	150	2/11179	2,40
RCI 36/18x6	36	900	18	450	6	150	2/11180	2,50



RCI 'B1'/B2'X'H'

B2 ≤ B1

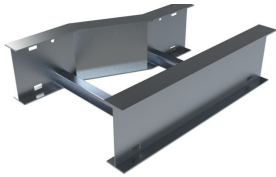


- 2 x JUL 4 (2/11220)
- 2 x JUL 5 (2/11221)
- 2 x JUL 6 (2/11222)

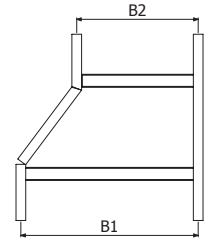
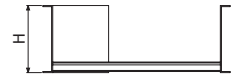




**RDI H4, H5, H6**



RDI 'B1'/'B2'x'H'



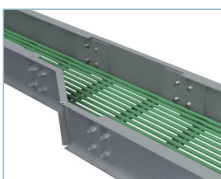
RDI 'B1'/'B2'x'H'

	B1		B2		H		AL	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
RDI 9/6x4	9	230	6	150	4	100	2/11181	1,40
RDI 12/9x4	12	300	9	230	4	100	2/11182	1,46
RDI 12/6x4	12	300	6	150	4	100	2/11183	1,49
RDI 18/12x4	18	450	12	300	4	100	2/11184	1,62
RDI 18/9x4	18	450	9	230	4	100	2/11185	1,66
RDI 18/6x4	18	450	6	150	4	100	2/11186	1,72
RDI 24/18x4	24	600	18	450	4	100	2/11187	1,76
RDI 24/12x4	24	600	12	300	4	100	2/11188	1,85
RDI 24/9x4	24	600	9	230	4	100	2/11189	1,91
RDI 30/24x4	30	750	24	600	4	100	2/11190	1,97
RDI 30/18x4	30	750	18	450	4	100	2/11191	2,05
RDI 30/12x4	30	750	12	300	4	100	2/11192	2,16
RDI 36/30x4	36	900	30	750	4	100	2/11193	2,12
RDI 36/24x4	36	900	24	600	4	100	2/11194	2,20
RDI 36/18x4	36	900	18	450	4	100	2/11195	2,31
RDI 9/6x5	9	230	6	150	5	125	2/14990	1,49
RDI 12/9x5	12	300	9	230	5	125	2/11196	1,56
RDI 12/6x5	12	300	6	230	5	125	2/14991	1,59
RDI 18/12x5	18	450	12	300	5	125	2/11197	1,73
RDI 18/9x5	18	450	9	230	5	125	2/11198	1,77
RDI 18/6x5	18	450	6	150	5	125	2/14992	1,83
RDI 24/18x5	24	600	18	450	5	125	2/11199	1,86
RDI 24/12x5	24	600	12	300	5	125	2/11200	1,97
RDI 24/9x5	24	600	9	230	5	125	2/11201	2,03
RDI 30/24x5	30	750	24	600	5	125	2/11202	2,07
RDI 30/18x5	30	750	18	450	5	125	2/11203	2,16
RDI 30/12x5	30	750	12	300	5	125	2/11204	2,29
RDI 36/30x5	36	900	30	750	5	125	2/11205	2,22
RDI 36/24x5	36	900	24	600	5	125	2/11206	2,32
RDI 36/18x5	36	900	18	450	5	125	2/11207	2,44
RDI 12/9x6	12	300	9	230	6	150	2/11208	1,70
RDI 18/12x6	18	450	12	300	6	150	2/11209	1,87
RDI 18/9x6	18	450	9	230	6	150	2/11210	1,93
RDI 24/18x6	24	600	18	450	6	150	2/11211	2,01
RDI 24/12x6	24	600	12	300	6	150	2/11212	2,13
RDI 24/9x6	24	600	9	230	6	150	2/11213	2,21
RDI 30/24x6	30	750	24	600	6	150	2/11214	2,22
RDI 30/18x6	30	750	18	450	6	150	2/11215	2,33
RDI 30/12x6	30	750	12	300	6	150	2/11216	2,47
RDI 36/30x6	36	900	30	750	6	150	2/11217	2,37
RDI 36/24x6	36	900	24	600	6	150	2/11218	2,48
RDI 36/18x6	36	900	18	450	6	150	2/11219	2,62

**B2 ≤ B1**




- 2 x JUI 4 (2/11220)
- 2 x JUI 5 (2/11221)
- 2 x JUI 6 (2/11222)

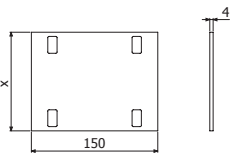




**JUI**

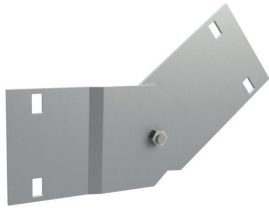


	H		x	AL	
	inch	mm	mm	REF	Kg/ud
JUI 4	4	100	95	2/11220	0,28
JUI 5	5	125	117	2/11221	0,37
JUI 6	6	150	147	2/11222	0,46

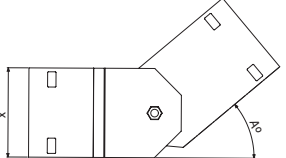


4/50 x B3 i304 (2/12096)

**JUI-A**



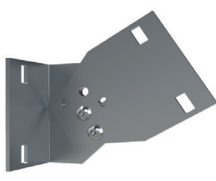
	H		x	AL	
	inch	mm	mm	REF	Kg/ud
JUI-A 4	4	100	95	2/11223	0,52
JUI-A 5	5	125	117	2/11224	0,68
JUI-A 6	6	150	147	2/11225	0,84



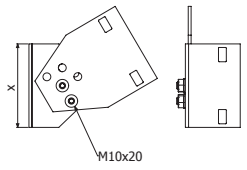
4/50 x B3 i304 (2/12096)

Amáx=75°

**JUI-L**

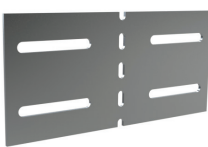


	H		x	AL	
	inch	mm	mm	REF	Kg/ud
JUI-L 4	4	100	95	2/15062	0,29
JUI-L 5	5	125	117	2/15063	0,38
JUI-L 6	6	150	147	2/15064	0,47

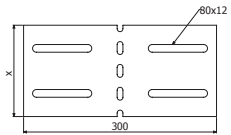


4/50 x B3 i304 (2/12096)

**JUI-B**


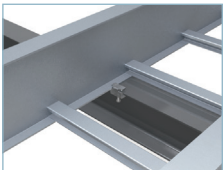


	H		x	AL	
	inch	mm	mm	REF	Kg/ud
JUI-B 4	4	100	95	2/11236	0,35
JUI-B 5	5	125	117	2/11237	0,47
JUI-B 6	6	150	147	2/11238	0,58

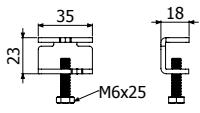


4/50 x B3 i304 (2/12096)

**BEV**





	H		GC		i304	
	inch	mm	REF	Kg/ud	REF.	kg/ud
BEV	6	150	2/11805	0,07	2/14473	0,05

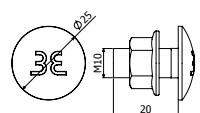


10

**B3**



	Pap Nm	i304		i316	
		REF.	kg/ud	REF.	kg/ud
B3-50	35	2/12096	1,80	2/15575	1,80



15



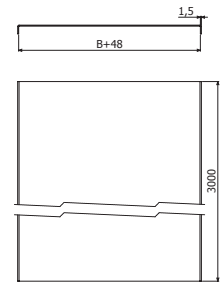
**TI**



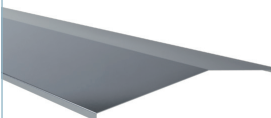
L = 3 m (10 ft)

	B		e	AL	
	inch	mm	mm	REF	Kg/m
TI 6 3M	6	150	1,5	2/12080	1,28
TI 9 3M	9	230	1,5	2/12081	1,68
TI 12 3M	12	300	1,5	2/12082	2,09
TI 18 3M	18	450	1,5	2/12083	2,90
TI 24 3M	24	600	1,5	2/12084	3,71
TI 30 3M	30	750	1,5	2/12085	4,51
TI 36 3M	36	900	1,5	2/12086	5,33

4 x PTI (2/12095) → 1 x TI



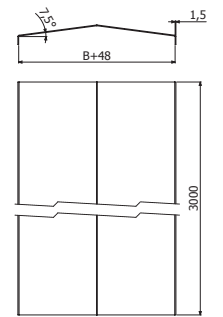
**T2AI**



L = 3 m (10 ft)

	B		e	AL	
	inch	mm	mm	REF	Kg/m
T2AI 6 3M	6	150	1,5	2/12087	1,33
T2AI 9 3M	9	230	1,5	2/12088	1,94
T2AI 12 3M	12	300	1,5	2/12089	2,55
T2AI 18 3M	18	450	1,5	2/12090	3,78
T2AI 24 3M	24	600	1,5	2/12091	5,00
T2AI 30 3M	30	750	1,5	2/12092	6,23
T2AI 36 3M	36	900	1,5	2/12093	7,46

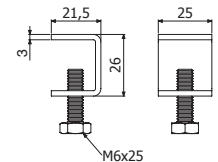
4 x PT2AI (2/12094) → 1 x T2AI



**PTI**



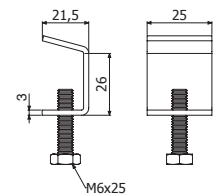
PTI	Pap	e	AL	
	Nm	mm	REF	Kg/ud
	6	3	2/12095	0,01



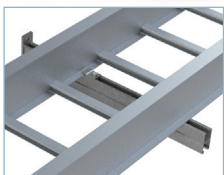
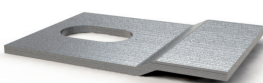
**PT2AI**



PT2AI	Pap	e	AL	
	Nm	mm	REF	Kg/ud
	6	3	2/12094	0,01

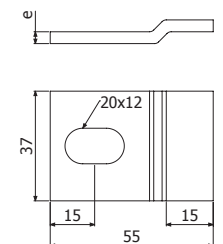


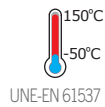
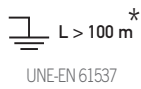
**BI**



	e	AL	
	mm	REF	Kg/ud
BIS	4	2/14472	0,02
BIR	4	2/15445	0,02

SP/SPD --> DIN933 M10X30 (2/17547 - i304) + TM41 M10 (2/17584 - GC)





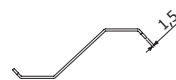
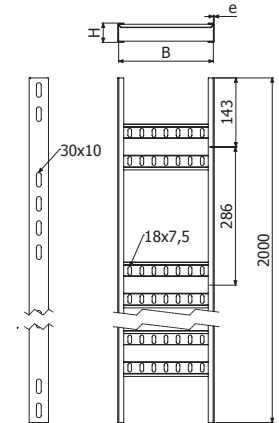
**EML**



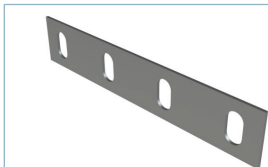
L = 2 m (6,55 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
EML 100X40X2 2M	100	4"	40	1 4/7"	2	2/11265	2,27
EML 200X40X2 2M	200	8"	40	1 4/7"	2	2/11266	2,74
EML 300X40X2 2M	300	12"	40	1 4/7"	2	2/11267	3,20
EML 400X40X2 2M	400	16"	40	1 4/7"	2	2/11268	3,67
EML 500X40X2 2M	500	20"	40	1 4/7"	2	2/11269	4,15
EML 600X40X2 2M	600	24"	40	1 4/7"	2	2/11270	4,60

2 x JU EML (2/10179 - GS)

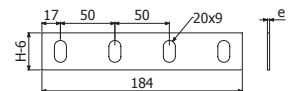


**JU EML**



	H		e	GS		GC	
	mm	inch		REF.	kg/ud	REF.	kg/ud
JU EML	40	1 4/7"	2	2/10179	0,09	2/10304	0,09

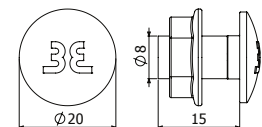
4 x B2 (2/6792 - GC)



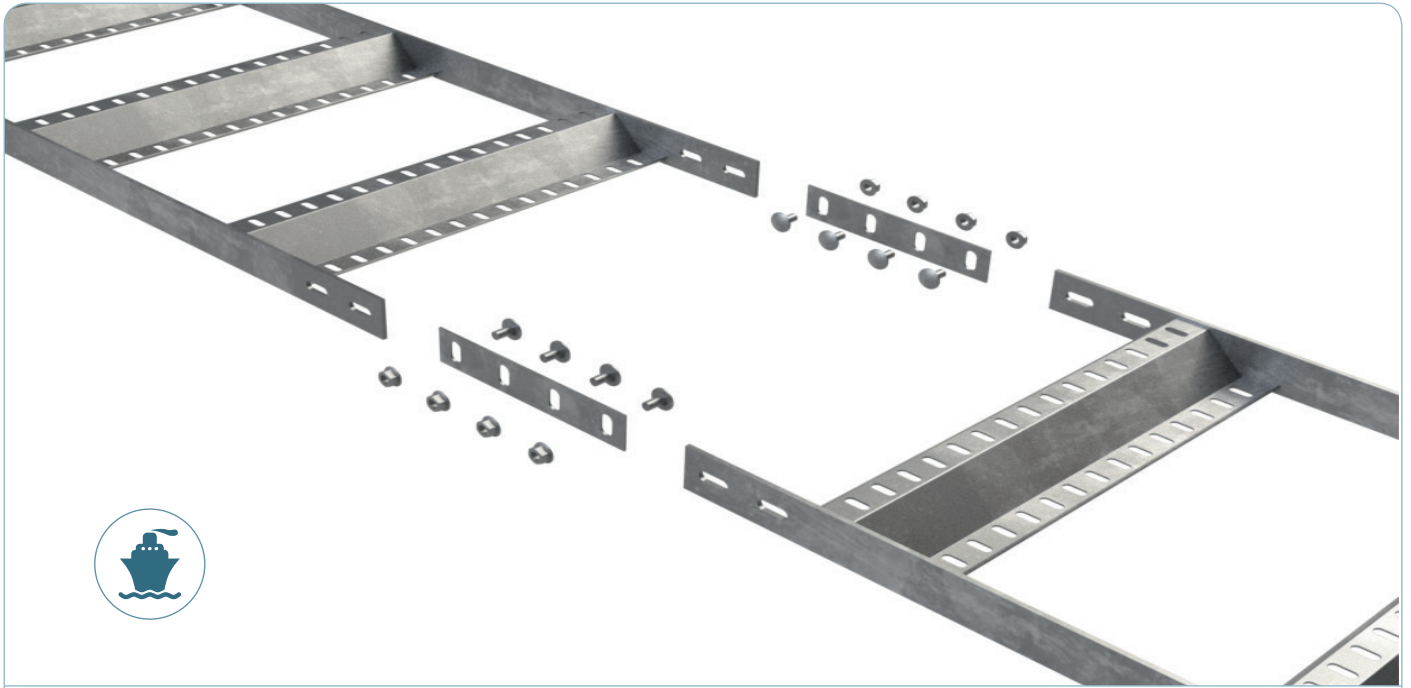
**B2**



	Pap Nm	GC		i304	
		REF.	kg/ud	REF.	kg/ud
B2-100	15	2/6792	1,83	2/5392	1,71







L > 100 m\*  
UNE-EN 61537

UNE-EN 61537  
UNE 23727

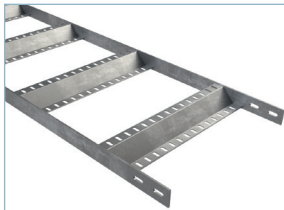
150°C  
-50°C  
UNE-EN 61537

UNE-EN 61537

20J  
UNE-EN 61537



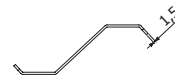
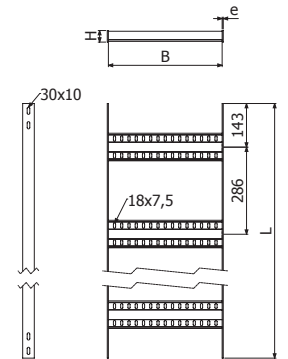
**EMS**



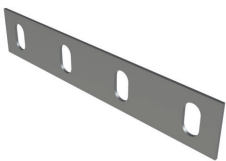
L = 2 m (6,55 ft)

	B		H		e	GC	
	mm	inch	mm	inch		REF.	kg/m
EMS 100X50X4 2M	100	4"	50	2"	4	2/17273	4,14
EMS 200X50X4 2M	200	8"	50	2"	4	2/17274	4,56
EMS 300X50X4 2M	300	12"	50	2"	4	2/17275	4,98
EMS 400X50X4 2M	400	16"	50	2"	4	2/17276	5,40
EMS 500X50X4 2M	500	20"	50	2"	4	2/17277	5,82
EMS 600X50X4 2M	600	24"	50	2"	4	2/17278	6,24

2 x JUEMS (2/17279 - GS)

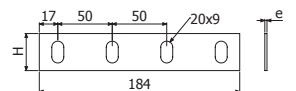


**JUEMS**



JUEMS	H		e	GC	
	mm	inch		REF.	kg/ud
JUEMS	40	1 4/7"	3	2/17279	0,13

2 x B2 (2/6792 - GC)

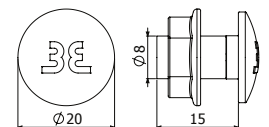


**B2**



B2-100	Pap Nm	GC		i304	
		REF.	kg/ud	REF.	kg/ud
B2-100	15	2/6792	1,83	2/5392	1,71

13







# basorsupport



P. 07



P. 13



P. 20



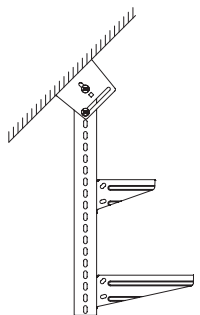
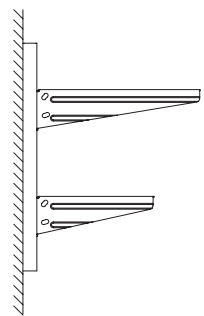
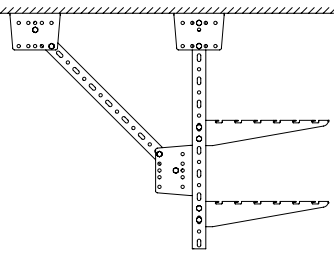
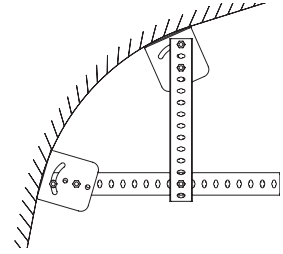
P. 24



	<b>C-SHO</b>  <b>GS GC i304</b>	<b>SCR</b>  <b>GS GC i304 i316</b>	<b>SRB</b>  <b>GS GC</b>
	<b>98-45 kg (217-100 lb)</b> P. 8	<b>GS/GC 70-60 kg (155-133 lb)</b> <b>i304/i316 120-42 kg (264-92 lb)</b> P. 8	<b>70-60 kg (155-133 lb)</b> P. 8
<b>SHL</b>  <b>GC i304 i316</b>	<b>SHR</b>  <b>GC i304 i316</b>	<b>SP2</b>  <b>GC</b>	<b>SPD2</b>  <b>GC</b>
<b>250-205 kg (550 - 450 lb)</b> P. 9	<b>480 - 265 kg (1058 - 584 lb)</b> P. 9	<b>165-117 kg (364-258 lb)</b> P. 9	<b>380-230 kg (838-508 lb)</b> P. 9
<b>SP</b>  <b>GC i304 i316</b>	<b>SPD</b>  <b>GC i304 i316</b>	<b>SP8</b>  <b>GC</b>	<b>SHST</b>  <b>GS</b>
<b>350-200 kg (772-441 lb)</b> P. 10	<b>GC 500-260 kg (1103-574 lb)</b> <b>i304/i316 610-320 kg (1344-705 lb)</b> P. 10	<b>600-305 kg (1322-672 lb)</b> P. 10	<b>150 - 100 kg (331 - 221 lb)</b> P. 12
	<b>KS + SCR</b>  <b>GS GC i304 i316</b>	<b>KS + SRB</b>  <b>GS GC</b>	<b>KSR + C-SR</b>  <b>GC i304 i316</b>
	<b>60-40 kg (133-89 lb)</b> P. 8 / 11	<b>60-40 kg (133-89 lb)</b> P. 8 / 11	<b>135-80 kg (298-177 lb)</b> P. 12
	<b>C-SHOT</b>  <b>GS GC i304 i316</b>	<b>C-SVO + VR8</b>  <b>GS GC i304 i316</b>	
	<b>105-37 kg (232-82 lb)</b> P. 14	<b>250-87 kg (552-192 lb)</b> P. 14	
	<b>SV</b>  <b>GS GC i304 i316</b>	<b>PBF</b>  <b>GS GC i304 i316</b>	
	<b>120-90 kg (265-199 lb)</b> P. 19	<b>220-180 kg (486-397 lb)</b> P. 19	<b>250 kg (551 lb)</b> P. 19



	<p><b>SVP+SP</b> <span style="color: red;">GC</span></p> <p><b>350-200 kg (772-441 lb)</b> P. 11</p>	<p><b>I8 + SHV</b> <span style="color: red;">GC</span></p> <p><b>200 kg (441 lb)</b> P. 11</p>	
	<p><b>C-SHO400+C-SHO</b> <span style="color: blue;">GS</span> <span style="color: red;">GC</span> <span style="color: blue;">i304</span> <span style="color: blue;">i316</span></p> <p><b>80-39 kg (177-86 lb)</b> P. 14</p>	<p><b>SUL+SCR/SRB</b> <span style="color: blue;">GS</span> <span style="color: red;">GC</span></p> <p><b>315-106 kg (695-234 lb)</b> P. 15</p>	<p><b>SU/SUR + SCR/SRB/SHL/SHR</b> <span style="color: blue;">GS</span> <span style="color: red;">GC</span></p> <p><b>431-160 kg (951-353 lb) / 705-310 kg (1555-684 lb)</b> P. 15 / 20</p>
	<p><b>SZ+SCR/SRB</b> <span style="color: red;">GC</span></p> <p><b>429-167 kg (946-369 lb)</b> P. 17 / 20</p>	<p><b>SP3S + SHST</b> <span style="color: blue;">GS</span> <span style="color: red;">GC</span></p> <p><b>328-98 kg (723-216 lb)</b> P. 16</p>	<p><b>SP+SP/SHL</b> <span style="color: red;">GC</span> <span style="color: blue;">i304</span> <span style="color: blue;">i316</span></p> <p><b>470-170 kg (1037-375 lb)</b> P. 16 / 20</p>
	<p><b>SPD+SP/SHR</b> <span style="color: red;">GC</span> <span style="color: blue;">i316</span></p> <p><b>837-313 kg (1846-691 lb)</b> P. 16 / 20</p>		



**CT30**

GS GC



P. 23

GS GC



P. 23

**PC**

GS GC

i304 i316



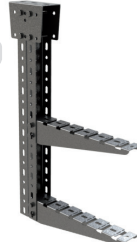
GS GC

i304 i316



GS GC

i304 i316



GS GC

i304 i316



P. 24 / 25

**41X41X2-3S + SBL41**



P. 26

**I8**

GC



GC



P. 17 / 26 / 27

**41/82**

GC



GC



GC





UNE-EN 61537  
UNE 23727



UNE-EN 61537



150°C  
-50°C



CTA kg (lb)

B mm (inch)



		50 (2")	100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")	700 (28")	800 (32")	1000 (40")
C-SHO	 3 6 9A 9B	-	98 (217)	90 (199)	69 (153)	45 (100)	-	-	-	-	-	-
SCR	 3 6	70 (55)	70 (55)	60 (133)	60 (133)	60 (133)	60 (133)	60 (133)	60 (133)	60 (133)	-	-
	 9A 9B	120 (264)	120 (264)	87 (191)	70 (154)	50 (110)	42 (92)	53 (116)	45 (99)	-	-	-
SRB	 3 6	-	70 (155)	60 (133)	60 (133)	60 (133)	60 (133)	60 (133)	60 (133)	60 (133)	-	-
SHL	 6 9C 9D	-	205 (450)	205 (450)	205 (450)	250 (550)	250 (550)	250 (550)	250 (550)	-	-	-
SP2	 6	-	165 (364)	-	141 (311)	117 (258)	-	-	-	-	-	-
SPD2	 6	-	380 (838)	-	325 (717)	268 (591)	230 (508)	-	-	-	-	-
SHR	 6 9C 9D	-	-	-	-	480 (1058)	365 (804)	300 (661)	285 (628)	270 (595)	265 (584)	-
SP	 6 9C 9D	-	350 (772)	350 (772)	350 (772)	290 (640)	250 (552)	220 (486)	200 (441)	-	-	-
SPD	 6	-	-	-	-	-	500 (1103)	500 (1103)	430 (948)	370 (816)	320 (706)	260 (574)
	 9C 9D	-	-	-	-	-	610 (1344)	610 (1344)	520 (1146)	450 (992)	390 (859)	320 (705)
SP8	 6	-	-	-	-	-	600 (1322)	600 (1322)	600 (1322)	540 (1190)	464 (1022)	305 (672)
SP+R450	 6	-	-	-	-	-	724 (1597)	592 (1306)	501 (1105)	434 (957)	383 (845)	310 (684)
SPD+R450	 6	-	-	-	-	-	-	1123 (2476)	950 (2095)	823 (1815)	726 (1601)	588 (1297)
SHST	 3	-	150 (331)	150 (331)	150 (331)	150 (331)	120 (265)	100 (221)	100 (221)	-	-	-



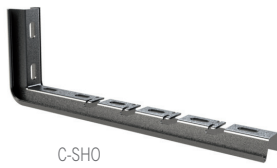
SVP+SP	 6	-	-	350 (772)	350 (772)	290 (640)	250 (552)	220 (486)	200 (441)	-	-	-
I8+SHV	 6	-	-	-	-	200 (441)	200 (441)	200 (441)	200 (441)	200 (441)	200 (441)	-



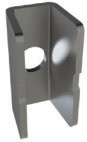
KS+SCR/SRB	 3 6	60 (133)	60 (133)	60 (133)	60 (133)	60 (133)	55 (122)	50 (111)	40 (89)	40 (89)	-	-
KSR+C-SR	 3 6 9A 9B	-	-	-	135 (298)	120 (265)	110 (243)	100 (221)	80 (177)	-	-	-



**C-SHO**



C-SHO



PSHO



	B		e	CTA		GS		GC		e i304		i304		i316		
	mm	inch		mm	kg	lb	REF.	kg/ud	REF.	kg/ud	mm	kg	lb	REF.	kg/ud	REF.
C-SHO 100	100	4"	1,5	98	217	2/7230	0,38	2/7239	0,28	1,5	2/7490	0,29	2/17824	0,29		
C-SHO 150	150	6"	2	90	199	2/7231	0,43	2/7240	0,47	1,5	2/7491	0,34	2/18415	0,34		
C-SHO 200	200	8"	2	69	153	2/7232	0,49	2/7241	0,53	1,5	2/7492	0,40	2/17825	0,40		
C-SHO 300	300	12"	2	45	100	2/7233	0,55	2/7242	0,59	1,5	2/7493	0,50	2/17826	0,50		
PSHO	-	-	2	-	-	2/6240	0,03	2/6318	0,03	2	2/18139	0,03	2/18479	0,03		

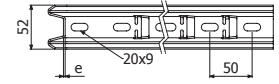
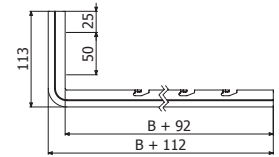
TFSO (2/0894)



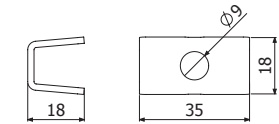
B1 (2/4356-EZ / 2/6826-GC / 2/4925-i304)



TFSO



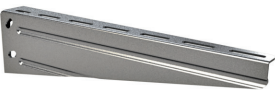
C-SHO



PSHO



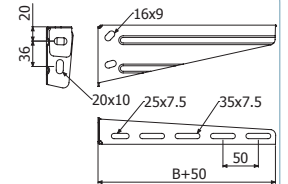
**SCR**



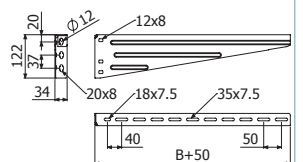
	B		e	CTA		GS		GC		e i304		CTA		i304		i316	
	mm	inch		mm	kg	lb	REF.	kg/ud	REF.	kg/ud	mm	kg	lb	REF.	kg/ud	REF.	kg/ud
SCR 50	50	2"	1,5	70	155	2/0975	0,19	2/3450	0,20	1,5	120	264	2/0994	0,12	2/18433	0,12	
SCR 100	100	4"	1,5	70	155	2/0976	0,24	2/0980	0,27	1,5	120	264	2/0995	0,22	2/17829	0,20	
SCR 150	150	6"	1,5	60	133	2/0977	0,30	2/0981	0,33	1,5	87	191	2/0996	0,27	2/18434	0,27	
SCR 200	200	8"	1,5	60	133	2/0978	0,38	2/0982	0,42	1,5	70	154	2/4691	0,32	2/18435	0,32	
SCR 300	300	12"	2	60	133	2/0997	0,66	2/1002	0,68	1,5	50	110	2/1020	0,42	2/18436	0,42	
SCR 400	400	16"	2	60	133	2/0998	0,83	2/1003	0,85	1,5	42	92	2/1021	0,52	2/18437	0,52	
SCR 500	500	20"	2	60	133	2/0999	0,95	2/1004	1,03	1,5	53	116	2/4464	0,83	2/18438	0,83	
SCR 600	600	24"	2	60	133	2/1000	1,11	2/1005	1,20	1,5	45	99	2/1022	0,97	2/18439	0,97	
SCR 750	750	30"	2	60	133	2/3438	1,50	2/1006	1,81		-	-					

B1 (2/4356-EZ / 2/6826-GC / 2/4925-i304 / 2/18388-i316)

CTBF (2/4362-EZ / 2/7132-GC / 2/4923-i304 / 2/8229-i316)



SCR 50/100/200/300/400



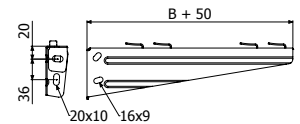
SCR 500/600/750



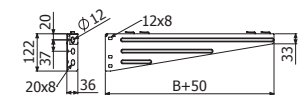
**SRB**



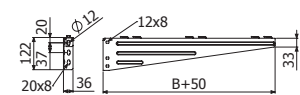
		B		e	CTA		GS		GC	
		mm	inch		mm	kg	lb	REF.	kg/ud	REF.
SRB 100	2	100	4"	1,5	70	155	2/6372	0,25	2/6379	0,27
SRB 150	2	150	6"	1,5	60	133	2/6373	0,26	2/6380	0,29
SRB 200	3	200	8"	1,5	60	133	2/6374	0,38	2/6381	0,42
SRB 300	4	300	12"	2	60	133	2/6375	0,66	2/6382	0,68
SRB 400	4	400	16"	2	60	133	2/6376	0,80	2/6383	0,85
SRB 500	4	500	20"	2	60	133	2/6377	1,01	2/6384	1,09
SRB 600	4	600	24"	2	60	133	2/6378	1,11	2/6385	1,20



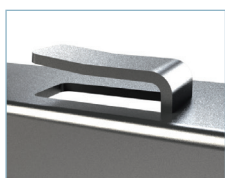
SRB 100/150/200/300/400



SRB 500



SRB 600





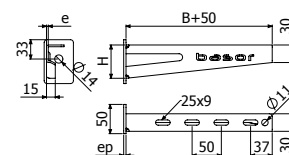


**SHL**

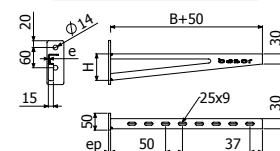


	B		e	ep	H		CTA		GC	
	mm	inch	mm	mm	mm	inch	kg	lb	REF.	kg/ud
SHL 100	100	4"	1,5	4	47	1 6/7"	205	450	2/6866	0,33
SHL 150	150	6"	1,5	4	53	2"	205	450	2/6867	0,39
SHL 200	200	8"	1,5	4	58	2 2/7"	205	450	2/6868	0,51
SHL 300	300	12"	1,5	6	68	2 2/3"	250	550	2/6869	0,69
SHL 400	400	16"	1,5	6	79	3 1/9"	250	550	2/6870	0,98
SHL 500	500	20"	2	6	89	3 1/2"	250	550	2/6871	1,16
SHL 600	600	24"	2	6	100	4"	250	550	2/6872	1,51

- B1 (2/4356-EZ / 2/6826-GC)
- CTBF (2/4362-EZ / 2/7132-GC)
- BFE (2/0863-GC) + B2 (2/6792-GC)

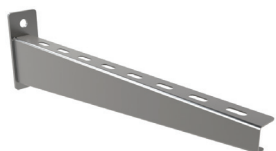


SHL 100/150/200



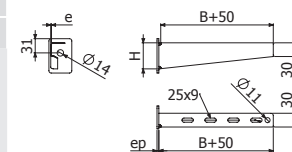
SHL 300/400/500/600

**SHL**

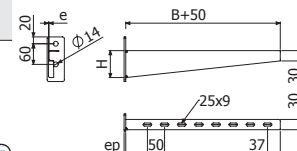


	B		e	ep	H		CTA		i304		i316	
	mm	inch	mm	mm	mm	inch	kg	lb	REF.	kg/ud	REF.	kg/ud
SHL 100	100	4"	1,5	4	47	1 6/7"	205	450	2/17141	0,30	2/18449	0,30
SHL 150	150	6"	1,5	4	53	2"	205	450	2/17142	0,35	2/18450	0,35
SHL 200	200	8"	1,5	4	58	2 2/7"	205	450	2/17143	0,46	2/18451	0,46
SHL 300	300	12"	1,5	6	68	2 2/3"	250	550	2/17144	0,62	2/18452	0,62
SHL 400	400	16"	1,5	6	79	3 1/9"	250	550	2/17145	0,88	2/18453	0,88
SHL 500	500	20"	2	6	89	3 1/2"	250	550	2/17146	1,04	2/18454	1,04
SHL 600	600	24"	2	6	100	4"	250	550	2/17147	1,36	2/18455	1,36

- B1 (2/4925 i304 // 2/18388 i316)
- CTBF (2/4923 i304 // 2/8229 i316)
- BFE (2/3293 i304 // 2/18530 i316) + B2 (2/5392 i304 // 2/18443 i316)



SHL 100-200



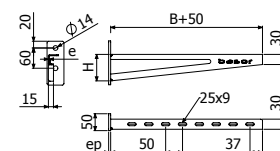
SHL 300-600

**SHR**

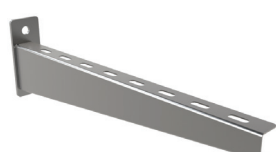


	B		e	ep	H		CTA		GC	
	mm	inch	mm	mm	mm	inch	kg	lb	REF.	kg/ud
SHR 300	300	12"	2,5	6	68	2 2/3"	480	1058	2/5525	0,93
SHR 400	400	16"	2,5	6	79	3 1/9"	365	804	2/1023	1,16
SHR 500	500	20"	2,5	6	89	3 1/2"	300	661	2/1024	1,47
SHR 600	600	24"	2,5	6	100	4"	285	628	2/1025	1,75
SHR 700	700	28"	2,5	6	110	4 1/3"	270	595	2/1026	2,10
SHR 800	800	32"	2,5	6	120	4 5/7"	265	584	2/1027	2,41

- B1 (2/4356-EZ / 2/6826-GC)
- CTBF (2/4362-EZ / 2/7132-GC)
- BFE (2/0863-GC) + B2 (2/6792-GC)

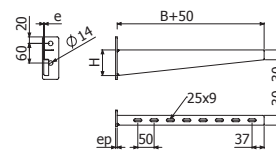


**SHR**



	B		e	ep	H		CTA		i304		i316	
	mm	inch	mm	mm	mm	inch	kg	lb	REF.	kg/ud	REF.	kg/ud
SHR 300	300	12"	2,5	6	68	2 2/3"	480	1058	2/18122	0,89	2/18456	0,89
SHR 400	400	16"	2,5	6	79	3 1/9"	365	804	2/18123	1,10	2/18457	1,10
SHR 500	500	20"	2,5	6	89	3 1/2"	300	661	2/18124	1,40	2/18458	1,40
SHR 600	600	24"	2,5	6	100	4"	285	628	2/18125	1,67	2/18459	1,67
SHR 700	700	28"	2,5	6	110	4 1/3"	270	595	2/18126	2,00	2/18460	2,00
SHR 800	800	32"	2,5	6	120	4 5/7"	265	584	2/18127	2,30	2/18461	2,30

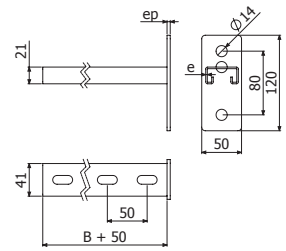
- B1 (2/4925 i304 // 2/18388 i316)
- CTBF (2/4923 i304 // 2/8229 i316)
- BFE (2/3293 i304 // 2/18530 i316) + B2 (2/5392 i304 // 2/18443 i316)



**SP2**

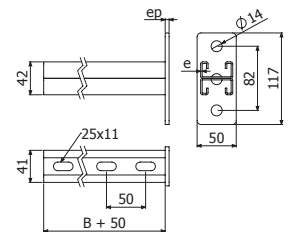

	B		e	ep	CTA		GC	
	mm	inch	mm	mm	kg	lb	REF.	kg/ud
SP2 100	100	4"	2	4	165	364	2/8778	0,53
SP2 200	200	8"	2	4	141	311	2/8779	0,61
SP2 300	300	12"	2	4	117	258	2/8780	0,88

- B1 (2/4356-EZ / 2/6826-GC) + DIN9021 M6 (2/7023-EZ / 2/7022-i304)
- CFBFR41 (2/10284)
- DIN933 M8x25 (2/17546-i304) + TAD M8 (0/0494-EZ)


**SPD2**


	B		e	ep	CTA		GC	
	mm	inch	mm	mm	kg	lb	REF.	kg/ud
SPD2 200	200	8"	2	4	325	717	2/8781	1,07
SPD2 300	300	12"	2	4	265	591	2/8782	1,40
SPD2 400	400	16"	2	4	230	508	2/8783	1,73

- CFBFR41 (2/10284)
- DIN933 M8x25 (2/17546-i304) + TAD M8 (2/17558-EZ) + BFE (2/0863-GC)


**SP**

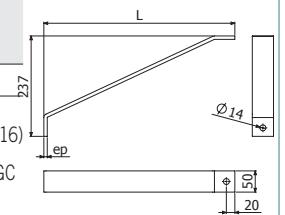
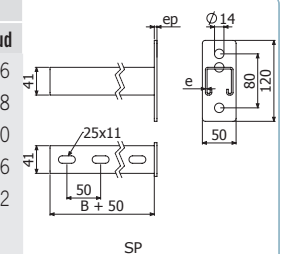

	B		e	ep	SP		SP+REF		GC		e	i304		i316	
	mm	inch	mm	mm	kg	lb	kg	lb	REF.	kg/ud	mm	REF.	kg/ud	REF.	kg/ud
SP 100	100	4"	2,5	4	350	772	-	-	2/6495	0,58	2	2/18128	0,56	2/18462	0,56
SP 150	150	6"	2,5	4	350	772	-	-	2/4939	0,71	2	2/18129	0,68	2/18463	0,68
SP 200	200	8"	2,5	4	350	772	-	-	2/4733	0,84	2	2/18130	0,80	2/18464	0,80
SP 300	300	12"	2,5	4	290	640	-	-	2/4734	1,11	2	2/18131	1,06	2/18465	1,06
SP 400	400	16"	2,5	4	250	552	724	1597	2/1036	1,38	2	2/18132	1,32	2/18466	1,32
SP 500	500	20"	2,5	4	220	486	592	1306	2/1037	1,64	2				
SP 600	600	24"	2,5	6	200	441	501	1105	2/4938	1,91	2				
SP 800	800	32"	2,5	6	-	-	383	845	2/1038	2,44	2				
SP 1000	1000	40"	2,5	6	-	-	310	684	2/5086	3,06	2				
R450	450	18"	-	8	-	-	-	-	2/7325	1,77	-				

**TF41 PVC (2/5627)**

- ISO7380 M6x25 (2/17582-EZ / 2/17601-i304) + TM41 M6 (2/17556-EZ / 2/8225-GC / 2/18593-i316)
- CFBFR41 (2/10284) / ISO7380 M6x25 (2/17582-EZ / 2/17601-i304) + SSC (2/2064-EZ / 2/0363-GC / 2/0373-i304 / 2/18553-i316) + TM41 M6 (2/17556-EZ / 2/8225-GC / 2/18593-i316)
- DIN933 M10x30 (2/17547-i304 / 2/17600-i316) + BFE M10 (2/0864-GC / 2/18531-i304 / 2/18532-i316) + TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)



TF41



R450

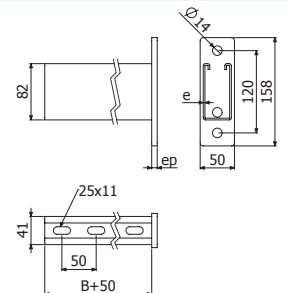




**SP8**



	B		e	ep	SP8		GC	
	mm	inch	mm	mm	kg	lb	REF.	kg/ud
SP8 400	400	15 3/4"	2,5	8	600	1322	2/9559	2,51
SP8 500	500	19 2/3"	2,5	8	600	1322	2/9560	2,96
SP8 600	600	23 5/8"	2,5	8	600	1322	2/9561	3,4
SP8 700	700	27 5/9"	2,5	8	540	1190	2/9562	3,85
SP8 800	800	31 1/2"	2,5	8	464	1022	2/9563	4,3
SP8 1000	1000	39 3/8"	2,5	8	305	672	2/9564	5,19
SP8 1500	1500	59 "	2,5	8	-	-	2/9565	7,43

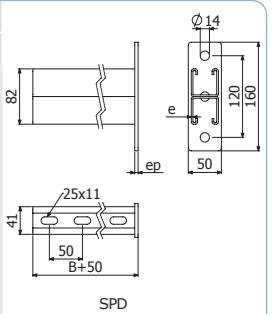


- ISO7380 M6x25 (2/17582-EZ / 2/17601-i304) + TM41 M6 (2/17556-EZ / 2/8225-GC / 2/18593-i316)
- CFBFR41 (2/10284) / ISO7380 M6x25 (2/17582-EZ / 2/17601-i304) + SSC (2/2064-EZ / 2/0363-GC / 2/0373-i304 / 2/18553-i316) + TM41 M6 (2/17556-EZ / 2/8225-GC / 2/18593-i316)
- DIN933 M10x30 (2/17547-i304 / 2/17600-i316) + BFE M10 (2/0864-GC / 2/18531-i304 / 2/18532-i316) + TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)

**SPD**

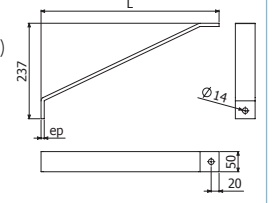


	B		e	ep	SPD		SPD+REF		GC		e			i304		i316	
	mm	inch	mm	mm	kg	lb	kg	lb	REF.	kg/ud	mm	kg	lb	REF.	kg/ud	REF.	kg/ud
SPD 300	300	12"	2,5	8	500	1103	-	-	2/6251	2,12	2	-	-				
SPD 400	400	16"	2,5	8	500	1103	-	-	2/6250	2,65	2	610	1344	2/18133	2,53	2/18467	2,53
SPD 500	500	20"	2,5	8	500	1103	1123	2476	2/6272	3,18	2	610	1344	2/18134	3,03	2/18468	3,03
SPD 600	600	24"	2,5	8	430	948	950	2095	2/5621	3,71	2	520	1146	2/18135	3,54	2/18469	3,54
SPD 700	700	28"	2,5	8	370	816	823	1815	2/6273	4,24	2	450	992	2/18136	4,04	2/18470	4,04
SPD 800	800	32"	2,5	8	320	706	726	1601	2/6274	4,77	2	390	859	2/18137	4,55	2/18471	4,55
SPD 1000	1000	40"	2,5	8	260	574	588	1297	2/4641	5,84	2	320	705	2/18138	5,57	2/18472	5,57
R450	450	18"	-	8	-	-	-	-	2/7325	1,77	-	-	-	-	-	-	-



TF41 PVC (2/5627)

- ISO7380 M6x25 (2/17582-EZ / 2/17601-i304) + TM41 M6 (2/17556-EZ / 2/8225-GC / 2/18593-i316)
- CFBFR41 (2/10284) / ISO7380 M6x25 (2/17582-EZ / 2/17601-i304) + SSC (2/2064-EZ / 2/0363-GC / 2/0373-i304 / 2/18553-i316) + TM41 M6 (2/17556-EZ / 2/8225-GC / 2/18593-i316)
- DIN933 M10x30 (2/17547-i304 / 2/17600-i316) + BFE M10 (2/0864-GC / 2/18531-i304 / 2/18532-i316) + TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)



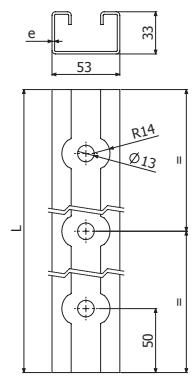
TF41

**SVP**



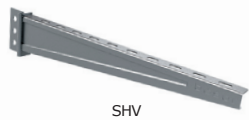
		e	L		Mmax	GC		
			mm	inch		kg/m	REF.	kg/ud
SVP 500		2	2	500	20"	40,9	2/3633	1,26
SVP 700		3	2	700	28"	40,9	2/5953	1,76
SVP 800		3	2	800	32"	40,9	2/4958	1,98
SVP 1000		3	2	1000	40"	40,9	2/6340	2,50

- SHU/SHR/SP/SPD + DIN933 M10x30 (2/17547-i304) + TM41 M10 (2/17584-GC)





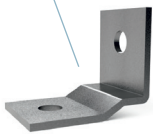
**I8 + SHV + BI8**



SHV



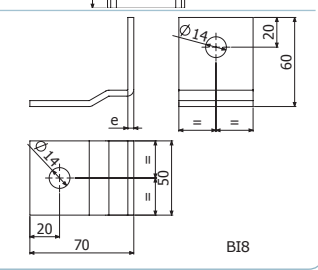
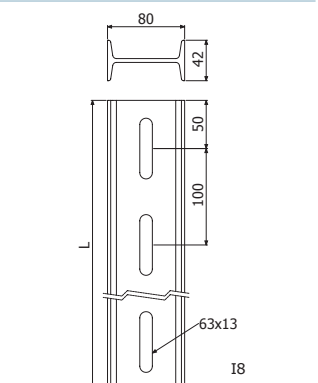
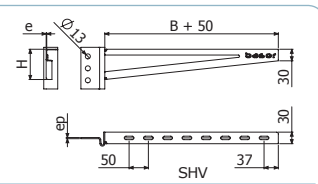
I8



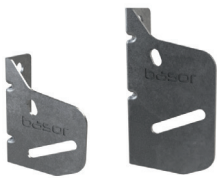
BI8

	L		B		BRD P		e		ep		H		CTA		GC	
	mm	inch	mm	inch	n	mm	mm	mm	mm	mm	inch	kg	lb	REF.	kg/ud	
I8 600	600	24"	3	-	-	-	-	-	-	-	-	-	-	-	2/6345	3,49
I8 1000	1000	40"	3	-	-	-	-	-	-	-	-	-	-	2/6346	5,81	
I8 1300	1300	51" 1/6	4	-	-	-	-	-	-	-	-	-	-	2/6347	7,55	
I8 1500	1500	59"	5	-	-	-	-	-	-	-	-	-	-	2/6348	8,72	
I8 2000	2000	78" 3/4	6	-	-	-	-	-	-	-	-	-	-	2/6349	11,62	
I8 3000	3000	118" 1/9	8	-	-	-	-	-	-	-	-	-	-	2/6350	17,43	
SHV 200	200	8"	-	2,5	3	58	2 2/7	200	441	2/6058	0,99					
SHV 300	300	12"	-	2,5	3	68	2 2/3	200	441	2/6271	1,28					
SHV 400	400	16"	-	2,5	3	79	3 1/9	200	441	2/6259	1,58					
SHV 500	500	20"	-	2,5	3	89	3 1/2	200	441	2/6057	1,88					
SHV 600	600	24"	-	2,5	3	100	4	200	441	2/6275	2,17					
SHV 700	700	28"	-	2,5	3	110	4 1/3	200	441	2/6276	2,47					
SHV 800	800	32"	-	2,5	3	120	4 5/7	200	441	2/6277	2,77					
BI8	-	-	-	-	-	-	-	-	-	2/6342	0,19					

- SHV + 2/100 x CT1 M10x30 (2/6320-I304)
- B1 (2/4356-EZ / 2/6826-GC)
- CTBF (2/4362-EZ / 2/7132-GC)
- BFE (2/0863-GC) + B2 (2/6792-GC)



**KS**



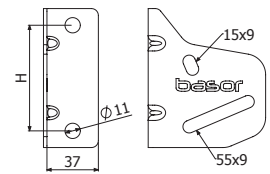
KS



KS + SCR

	H		GS		GC		i304		i316	
	mm	inch	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
KS 50_400	76	3"	2/7211	0,22	2/7215	0,23	2/10049	0,22	2/18407	0,22
KS 500_750	94	3 5/7"	2/6289	0,43	2/5881	0,44	2/18077	0,43	2/18408	0,43

- SCR / SRB + 2/100 B2 (2/6792-GC / 2/4926-EZ)







**KSR + C-SR**



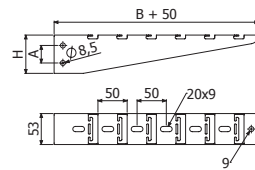
KSR+C-SR



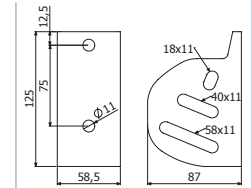
KSR

	B		e		H		A		CTA		GS		GC		i304		i316	
	mm	inch	mm	mm	inch	mm	inch	kg	lb	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	
C-SR 100	100	4"	1,5	67	2 2/3"	30	1 1/6"	102	225	2/18543	0,23	2/18545	0,26	2/17815	0,23	2/18541	0,23	
C-SR 150	150	6"	1,5	67	2 2/3"	30	1 1/6"	102	225	2/18544	0,29	2/18546	0,32	2/17816	0,29	2/18542	0,29	
C-SR 200	200	8"	1,5	67	2 2/3"	30	1 1/6"	102	225	2/7264	0,36	2/3460	0,39	2/17817	0,36	2/18409	0,36	
C-SR 300	300	12"	1,5	67	2 2/3"	30	1 1/6"	90	198	2/7265	0,49	2/1032	0,53	2/17818	0,49	2/18410	0,49	
C-SR 400	400	16"	1,5	100	4"	60	2 3/8"	159	351	2/7266	0,81	2/1033	0,88	2/17819	0,81	2/18411	0,81	
C-SR 500	500	20"	1,5	100	4"	60	2 3/8"	134	295	2/7267	0,97	2/1034	1,06	2/17820	0,97	2/18412	0,97	
C-SR 600	600	24"	1,5	100	4"	60	2 3/8"	117	258	2/7268	1,14	2/1035	1,25	2/17821	1,14	2/18413	1,14	
KSR	-	-	2	-	-	-	-	-	-	-	-	2/6828	0,35	2/18078	0,33	2/18414	0,33	

KSR → 1 x CT2 M8X75 (2/6793) + 2/100 B2 (2/6792-GC)



C-SR

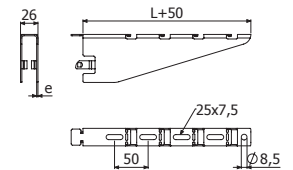


KSR

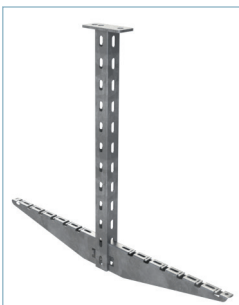
**SHST**



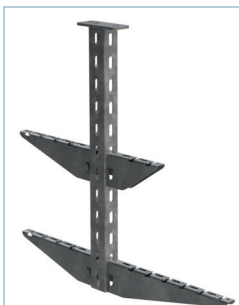
	L		e	CTA		GS	
	mm	inch		kg	lb	REF.	kg/ud
SHST 100	100	4"	1,5	150	331	2/14489	0,20
SHST 150	150	6"	1,5	150	331	2/14490	0,26
SHST 200	200	8"	1,5	150	331	2/14491	0,31
SHST 300	300	12"	2	150	331	2/14492	0,42
SHST 400	400	16"	2	120	265	2/14493	0,54
SHST 500	500	20"	2	100	221	2/14494	0,65
SHST 600	600	24"	2	100	221	2/14495	0,76



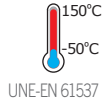
B1 (2/4356-EZ / 2/6826-GC)



SP3S + SHST



SU + SHST



CTA (kg)

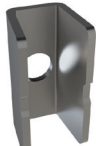
B mm (inch)

	50 (2")	100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")	700 (28")	800 (32")	1000 (40")
C-SHOT	-	105 (232)	75 (166)	70 (155)	37 (82)	-	-	-	-	-	-
C-SVO + 2 VR8	-	250 (552)	200 (441)	294 (649)	235 (519)	161 (355)	115 (254)	87 (192)	-	-	-
C-SHO 400	80 (177)	69 (153)	58 (128)	50 (111)	39 (86)	-	-	-	-	-	-
SUL	315 (695)	267 (589)	232 (512)	205 (452)	166 (366)	140 (309)	121 (267)	106 (234)	-	-	-
SZ	429 (946)	375 (827)	333 (735)	300 (662)	250 (552)	214 (472)	188 (415)	167 (369)	-	-	-
SU	431 (951)	431 (951)	368 (812)	321 (708)	255 (563)	212 (468)	182 (402)	160 (353)	-	-	-
SUR	-	-	-	705 (1555)	582 (1284)	495 (1092)	431 (951)	382 (843)	342 (754)	310 (684)	-
SU + R450	-	-	-	489 (1079)	349 (770)	272 (600)	222 (490)	188 (415)	163 (360)	144 (318)	-
SUR + R450	-	-	-	813 (1793)	670 (1478)	570 (1257)	495 (1092)	438 (966)	393 (867)	356 (785)	300 (662)
SP	470 (1037)	470 (1037)	400 (882)	347 (766)	275 (607)	228 (503)	195 (430)	170 (375)	-	-	-
SP + R450	-	-	-	-	486 (1072)	378 (834)	309 (682)	262 (578)	227 (501)	200 (441)	162 (358)
SP8	-	926 (2041)	832 (1834)	755 (1664)	638 (1406)	511 (1126)	418 (921)	353 (778)	-	-	-
SPD	837 (1846)	837 (1846)	748 (1650)	675 (1489)	566 (1248)	487 (1074)	428 (944)	381 (840)	344 (759)	313 (691)	-
	875 (1929)	875 (1929)	783 (1726)	708 (1560)	594 (1309)	512 (1128)	450 (992)	401 (884)	362 (798)	329 (725)	-
SPD + R450	-	-	-	-	810 (1786)	630 (1389)	515 (1136)	436 (962)	378 (834)	333 (735)	270 (596)

BASORSUPPORT

**C-SHOT**


C-SHOT



PSHO

	B		CTA		e	GS		GC		e	i304		i316	
	mm	inch	(kg)	lb		REF.	kg/ud	REF.	kg/ud		REF.	kg/ud	REF.	kg/ud
C-SHOT 100	100	4"	105	232	1,5	2/7235	0,48	2/7244	0,52	1,5	2/7495	0,40	2/18417	0,56
C-SHOT 150	150	6"	75	166	2	2/7236	0,52	2/7245	0,55	1,5	2/7496	0,45	2/18418	0,62
C-SHOT 200	200	8"	70	155	2	2/7237	0,58	2/7246	0,62	1,5	2/7497	0,50	2/18419	0,70
C-SHOT 300	300	12"	37	82	2	2/7238	0,70	2/7247	0,75	1,5	2/7498	0,60	2/18420	0,79
PSHO	-	-	-	-	2	2/6240	0,03	2/6318	0,04	2	2/18139	0,03	2/18479	0,03

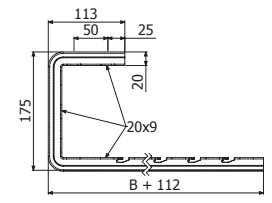
TFSO (2/0894)

1 PSHO (2/6240-GS / 2/6318-GC / 2/18139-I304 / 2/18479-I316)

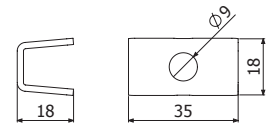
B1 (2/4356-EZ / 2/6826-GC / 2/4925-I304 / 2/18388-I316)



TFSO



C-SHOT



PSHO

**C-SVO**

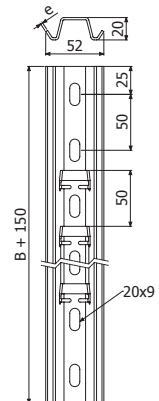

TFSO

	B		e	CTA		GS		GC		e	i304		i316	
	mm	inch		(kg)	lb	REF.	kg/ud	REF.	kg/ud		REF.	kg/ud	REF.	kg/ud
C-SVO 100	100	4"	1,5	250	552	2/3630	0,24	2/6280	0,25	1,5	2/6285	0,24	2/18421	0,24
C-SVO 150	150	6"	1,5	200	441	2/1073	0,31	2/1078	0,32	1,5	2/1087	0,31	2/18422	0,31
C-SVO 200	200	8"	2	294	649	2/1074	0,37	2/1079	0,39	1,5	2/1088	0,37	2/18423	0,36
C-SVO 300	300	12"	2	235	519	2/1076	0,43	2/1081	0,45	1,5	2/1090	0,48	2/18424	0,48
C-SVO 400	400	16"	2	161	355	2/3629	0,55	2/5719	0,57	1,5	2/6286	0,76	2/18425	0,76
C-SVO 500	500	20"	2	115	254	2/1077	0,67	2/1082	0,69	1,5	2/6287	1,04	2/18426	1,04
C-SVO 600	600	24"	2	87	192	2/5941	0,79	2/5720	0,81	1,5	2/6288	1,31	2/18427	1,31

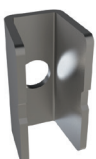
TFSO (2/0894)

2 x DIN976 M8x1000 (2/3397-EZ / 2/6852-I304) + 4/100 x DIN6923 M8 (2/17553-EZ / 2/17555-I304))

B1 (2/4356-EZ / 2/6826-GC / 2/5392-I304 / 2/18443-I316)


**C-SHO**

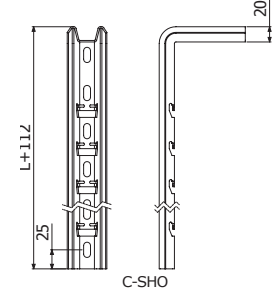
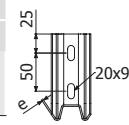

C-SHO 400



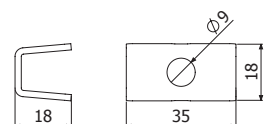
PSHO

	L		e	Fmáx	Mmáx	Cd	GS		GC		i304		i316	
	mm	inch					kg	kg-m	mm/kg-m	REF.	kg/ud	REF.	kg/ud	REF.
C-SHO 400	400	16"	2	147	6,8	1,91	2/7234	0,66	2/7243	0,71	2/7494	0,66	2/18416	0,66
PSHO	-	-	2	-	-	-	2/6240	0,03	2/6318	0,03	2/18139	0,30	2/18479	0,30

1 SHO + 2/100 B2 (2/6792-GC / 2/4926-EZ / 2/5392-I304 / 2/18443-I316)



C-SHO



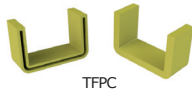
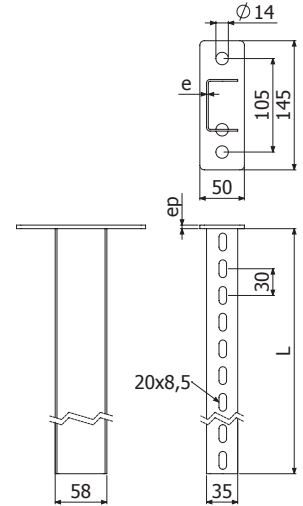
PSHO

**SUL**


	L		e	ep	Fmáx	Mmáx	GC	
	mm	inch					REF.	kg/ud
SUL 210	210	8 1/4"	2	4	383	34,44	2/4518	0,57
SUL 300	300	12"	2	4	383	34,44	2/4519	0,75
SUL 600	600	24"	2	4	383	34,44	2/7280	1,37

**TFCP PVC** (2/14809)

SCR/SRB/SPL/SHL + 2/100 x B2 (2/6792-GC / 2/4926-EZ)

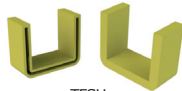
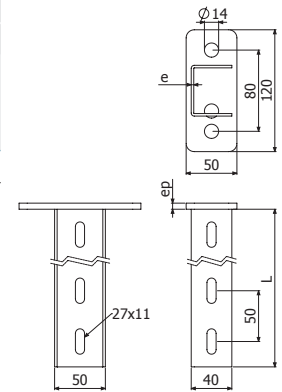

**TFCP**
**SU**


	L		e	ep	Fmáx	Mmáx	Cd	GC		i304		i316	
	mm	inch						REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
SU 400	400	16"	2,5	6	656	51,55	0,191	2/7142	1,19	2/17148	1,13	2/18473	1,13
SU 600	600	24"	2,5	6	656	51,55	0,287	2/7143	1,64	2/17149	1,56	2/18474	1,56
SU 800	800	32"	2,5	6	656	51,55	0,398	2/7144	2,09	2/17150	1,99	2/18475	1,99

**TFSU PVC** (2/12114)

SCR/SRB/SHL/SHR + 2/100 x B2 (2/6792-GC / 2/4926-EZ / 2/5392-i304 / 2/18443-i316)

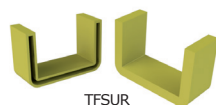
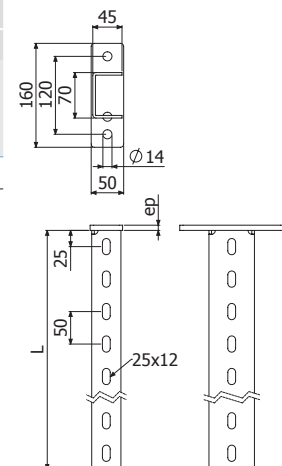
SHST


**TFSU**
**SUR**


	L		e	ep	Fmáx	Mmáx	Cd	GC		i304		i316	
	mm	inch						REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
SUR 600	600	24"	4	8	1100	145	0,080	2/7487	3,33	2/17598	2,99	2/18476	2,99
SUR 800	800	32"	4	8	1100	145	0,131	2/7488	4,28	2/17599	3,83	2/18477	3,83
SUR 1000	1000	40"	4	8	1100	145	0,204	2/7489	5,22	2/9881	5,06	2/18478	5,06

**TFSUR PVC** (2/14254)

SHL/SHR/SP/SPD + 2/50 B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)


**TFSUR**



**SP3S**

	L		e	ep	Fmáx	Mmáx	Cd	GC	
	mm	inch						REF.	kg/ud
SP3S 400	400	16"	2	4	600	32	0,249	2/17308	1,07
SP3S 500	500	20"	2	4	600	32	0,312	2/17309	1,27
SP3S 600	600	24"	2	6	600	32	0,405	2/17310	1,47
SP3S 800	800	32"	2	6	600	32	0,561	2/17311	1,87

TF41 PVC (2/5627)

**SP**

	L		e	ep	Fmáx	Mmáx	Cd	GC		e	i304		i316	
	mm	inch						REF.	kg/ud		REF.	kg/ud	REF.	kg/ud
SP 300	300	12"	2,5	4	725	55,15	0,142	2/4734	1,11	2	2/18131	1,06	2/18465	1,06
SP 400	400	16"	2,5	4	725	55,15	0,203	2/1036	1,38	2	2/18132	1,32	2/18466	1,32
SP 500	500	20"	2,5	4	725	55,15	0,265	2/1037	1,64	-	-	-	-	-
SP 600	600	24"	2,5	6	725	55,15	0,326	2/4938	1,91	-	-	-	-	-
SP 800	800	32"	2,5	6	725	55,15	0,509	2/1038	2,44	-	-	-	-	-

TF41 PVC (2/5627)

- SCR/SRB + 2 x TEP M10x30 (2/17567-EZ)
- SHL/SP/SHR + 2/100 x DIN933 M10X30 (2/17547-i304) + 2/100 x TM41 M10 (2/17584-GC / 2/17612-i316)
- SCR/SRB + 2/100 x B2 (2/6792-GC)
- SPL/SHL/SP + 2/50 x B3 (2/8827-GC)
- SHST

**SP8**

	L		e	ep	Fmáx	Mmáx	Cd	GC	
	mm	inch						REF.	kg/ud
SP8 400	400	15 3/4"	2,5	8	1100	115	0,070	2/9559	2,51
SP8 500	500	19 2/3"	2,5	8	1100	115	0,088	2/9560	2,96
SP8 600	600	23 5/8"	2,5	8	1100	115	0,105	2/9561	3,4
SP8 700	700	27 5/9"	2,5	8	1100	115	0,123	2/9562	3,85
SP8 800	800	31 1/2"	2,5	8	1100	115	0,140	2/9563	4,3
SP8 1000	1000	39 3/8"	2,5	8	1100	115	0,175	2/9564	5,19
SP8 1500	1500	59"	2,5	8	1100	115	0,262	2/9565	7,43

- ISO7380 M6x25 (2/17582-EZ / 2/17601-i304) + TM41 M6 (2/17556-EZ / 2/8225-GC)
- CFBFR41 (2/10284) / ISO7380 M6x25 (2/17582-EZ / 2/17601-i304) + SSC (2/2064-EZ / 2/0363-GC) + TM41 M6 (2/17556-EZ / 2/8225-GC)
- DIN933 M10x30 (2/17547-i304) + BFE M10 (2/0864-GC) + TM41 M10 (2/17584-GC)

**SPD**


SPD

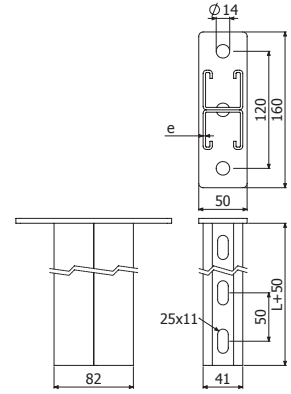
	L		e	ep	Fmáx	Mmáx	Cd	GC		e	Fmáx	Mmáx	Cd	i304		i316	
	mm	inch						REF.	kg/ud					REF.	kg/ud	REF.	kg/ud
	SPD 500	500						20"	2,5					8	1100	133	0,147
SPD 600	600	24"	2,5	8	1100	133	0,179	2/5621	3,71	2	1144	141	0,17	2/18135	3,54	2/18469	3,54
SPD 700	700	28"	2,5	8	1100	133	0,211	2/6273	4,24	2	1144	141	0,20	2/18136	4,04	2/18470	4,04
SPD 800	800	32"	2,5	8	1100	133	0,263	2/6274	4,77	2	1144	141	0,249	2/18137	4,55	2/18471	4,55
SPD 1000	1000	40"	2,5	8	1100	133	0,316	2/4641	5,84	2	1144	141	0,299	2/18138	5,57	2/18472	5,57

**TF41 PVC (2/5627)**

- SCR/SRB + 2/100 TEP M10x30 (2/17567-EZ)
- SHL/SHR/SP/SPD + 2/100 DIN933 M10x30 (2/17547-i304)  
+ 2/100 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)

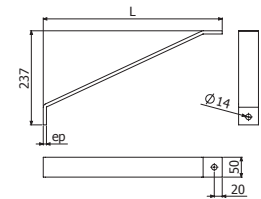


TF41


**R450**


	L		e	GC	
	mm	inch		REF.	kg/ud
R450	450	18"	8	2/7325	1,77

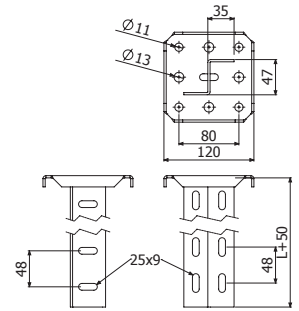
- SU + 1/100 x DIN933 M8x20 (2/17546-i304) + 1/100 x DIN6923 M8 (2/17555-i304)
- SP + 1/50 x B3 (2/8827-GC)
- SPD + 1/100 x DIN933 M10x30 (2/17547-i304) + 1/100 x TM41 M10 (2/17584-GC)
- SUR + 1/50 x B3 (2/8827-GC)



**SZ**


	L		e	Fmáx	Mmáx	Cd	GC	
	mm	inch					mm	kg
SZ 300	300	12"	3	556	54,1	0,224	2/1069	1,22
SZ 400	400	16"	3	556	54,1	0,259	2/1070	1,45
SZ 500	500	20"	3	556	54,1	0,345	2/1071	1,69
SZ 600	600	24"	3	556	54,1	0,483	2/1072	1,95

SCR/SRB/SPL/SHL + 2/100 x B2 (2/6792-GC)


**KI8 + I8**


KI8+I8



KI8

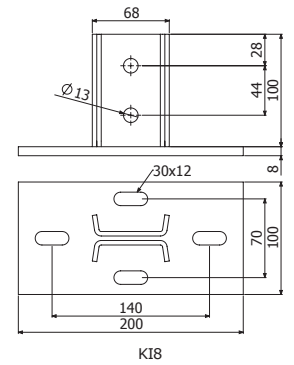
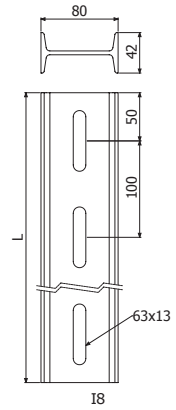


TFI8

	L		Fmáx	Mmáx	Cd	GC	
	mm	inch				kg	kg-m
I8 600	600	24"	1337	165	0,069	2/6345	3,49
I8 1000	1000	39 3/8"	1337	165	0,092	2/6346	5,81
I8 1300	1300	51 1/6"	1337	165	0,117	2/6347	7,55
I8 1500	1500	59"	1337	165	0,138	2/6348	8,72
I8 2000	2000	78 3/4"	1337	165	0,172	2/6349	11,62
I8 3000	3000	118 1/9"	1337	165	0,275	2/6350	17,43
KI8	-	-	-	-	-	2/6056	1,77

TFI8 PVC (2/6947)

SHV + 2/100 x DIN 933 M12x35 (0/0609-i304) + 2/100 x DIN 934 M12 (2/17604-i304)





CTA kg (lb)

		B mm ( inch)						
		100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")
	 <b>3 6 9A 9B</b>	276 (609)	260 (573)	253 (558)	207 (456)	506 (1116)	460 (1014)	414 (912)
	 <b>3 6 9A 9B</b>	250 (551) x 1	250 (551) x 1	250 (551) x 1	250 (551) x 2	250 (551) x 2	250 (551) x 2	250 (551) x 3
	 <b>3 6</b>	176 (388)	176 (388)	176 (388)	176 (388)	161 (354)	115 (253)	87 (191)
	 <b>6</b>	470 (1037)	400 (882)	347 (766)	275 (607)	228 (503)	195 (430)	170 (375)
	 <b>6</b>	926 (2041)	832 (1834)	755 (1664)	638 (1406)	511 (1126)	418 (921)	353 (778)
	 <b>6</b>	267 (589)	232 (512)	205 (452)	166 (366)	140 (309)	121 (267)	106 (234)
	 <b>6 9A 9B</b>	431 (951)	368 (812)	321 (708)	255 (563)	212 (468)	182 (402)	160 (353)
	 <b>6</b>	837 (1846)	748 (1650)	675 (1489)	566 (1248)	487 (1074)	428 (944)	381 (840)
		<b>9A 9B</b>	875 (1929)	783 (1726)	708 (1560)	594 (1309)	428 (1128)	450 (992)





**SV**

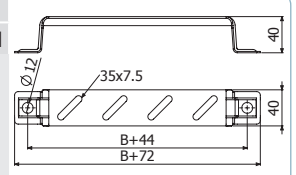


SV 100/150/200/300

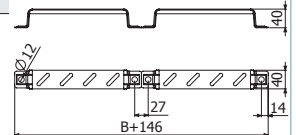


SV 400/500/600

	B		e	CTA		GS		GC		i304		i316	
	mm	inch		kg	lb	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
SV 100	100	4"	1,5	276	609	2/1046	0,09	2/1050	0,10	2/1062	0,09	2/1062	0,10
SV 150	150	6"	1,5	260	573	2/1047	0,12	2/1051	0,13	2/1063	0,12	2/18428	0,12
SV 200	200	8"	1,5	253	558	2/1048	0,17	2/1052	0,19	2/1064	0,17	2/18429	0,17
SV 300	300	12"	1,5	207	456	2/1049	0,23	2/1053	0,25	2/1065	0,23	2/18430	0,23
SV 400	400	16"	1,5	506	1116	2/3413	0,45	2/3418	0,48	2/17822	0,34	2/18431	0,45
SV 500	500	20"	1,5	460	1014	2/3414	0,52	2/3419	0,56				
SV 600	600	24"	1,5	414	912	2/3415	0,59	2/3420	0,64	2/17823	0,46	2/18432	0,59



SV 100/150/200/300



SV 400/500/600

B1 (2/4356-EZ / 2/6826-GC / 2/4925-i304)

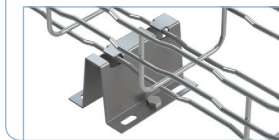
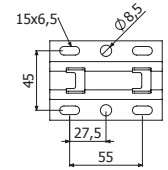
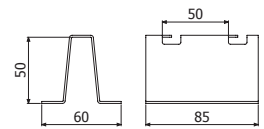
CTBF (2/4362-EZ / 2/7132-GC / 2/4923-i304)



**PBF**



PBF	e	CTA		GS		GC		i304	
		mm	kg	lb	REF.	kg/ud	REF.	kg/m	REF.
PBF	1,5	250	551	2/5590	0,13	2/4397	0,13	2/8777	0,14



**SFS + C-SVO**



C-SVO

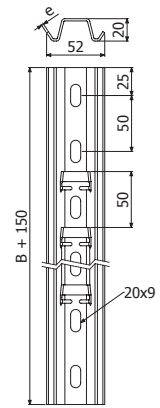


2 SFS+C-SVO

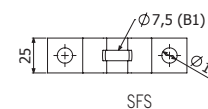
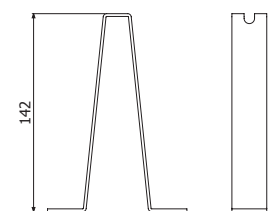
	e	CTA		B		GS		GC	
		mm	kg	lb	mm	inch	REF.	kg/ud	REF.
C-SVO 100	1,5	176	388	100	4"	2/3630	0,24	2/6280	0,25
C-SVO 150	1,5	176	388	150	6"	2/1073	0,31	2/1078	0,32
C-SVO 200	2	176	388	200	8"	2/1074	0,37	2/1079	0,39
C-SVO 300	2	176	388	300	12"	2/1076	0,43	2/1081	0,45
C-SVO 400	2	161	354	400	16"	2/3629	0,55	2/5719	0,57
C-SVO 500	2	115	253	500	20"	2/1077	0,67	2/1082	0,69
C-SVO 600	2	87	191	600	24"	2/5941	0,79	2/5720	0,81
SFS	2	-	-	-	-	2/5602	0,13		



2/100 x B1 (2/4356 EZ / 2/6826 GC)



C-SVO



SFS



**SP**



	L		e	ep	Fmáx	Mmáx	Cd	GC		e	i304		i316	
	mm	inch						REF.	kg/ud		mm	REF.	kg/ud	REF.
SP 300	300	12"	2,5	4	725	55,15	0,142	2/4734	1,11	2	2/18131	1,06	2/18465	1,06
SP 400	400	16"	2,5	4	725	55,15	0,203	2/1036	1,38	2	2/18132	1,32	2/18466	1,32
SP 500	500	20"	2,5	4	725	55,15	0,265	2/1037	1,64	-	-	-	-	-
SP 600	600	24"	2,5	6	725	55,15	0,326	2/4938	1,91	-	-	-	-	-
SP 800	800	32"	2,5	6	725	55,15	0,509	2/1038	2,44	-	-	-	-	-

TF41 PVC (2/5627)



TF41



SCR/SRB + 2 x TEP M10x30 (2/17567-EZ)



SHL/SP/SHR + 2/100 x DIN933 M10X30 (2/17547-i304) + 2/100 x TM41 M10 (2/17584-GC / 2/17612-i316)



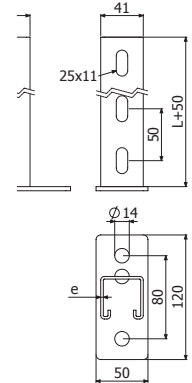
SCR/SRB + 2/100 x B2 (2/6792-GC)



SPL/SHU/SP + 2/50 x B3 (2/8827-GC)



SHST

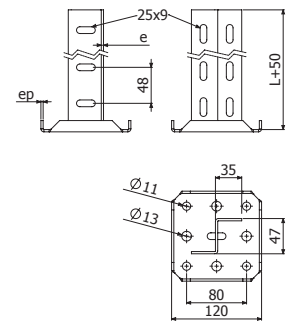


**SZ**



	L		e	ep	Fmáx	Mmáx	Cd	GC	
	mm	inch						REF.	kg/ud
SZ 300	300	12"	3	3	556	54,1	0,224	2/1069	1,22
SZ 400	400	16"	3	3	556	54,1	0,259	2/1070	1,45
SZ 500	500	20"	3	3	556	54,1	0,345	2/1071	1,69
SZ 600	600	24"	3	3	556	54,1	0,483	2/1072	1,95

SCR/SRB/SPL/SHL → 2/100 x B2 (2/6792-GC)



**SU**



SU

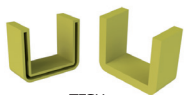
	L		e	ep	Fmáx	Mmáx	Cd	GC		i304		i316	
	mm	inch						REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
SU 400	400	16"	2,5	6	656	51,55	0,191	2/7142	1,19	2/17148	1,13	2/18473	1,13
SU 600	600	24"	2,5	6	656	51,55	0,287	2/7143	1,64	2/17149	1,56	2/18474	1,56
SU 800	800	32"	2,5	6	656	51,55	0,398	2/7144	2,09	2/17150	1,99	2/18475	1,99

TFSU PVC (2/12114)

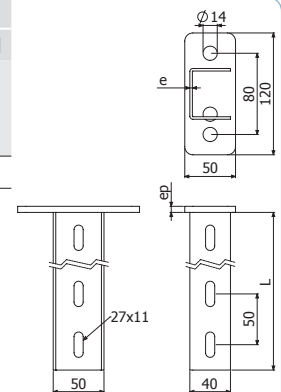
SCR/SRB/SHL/SHR → 2/100 x B2 (2/6792-GC / 2/5392-i304 / 2/18443-i316)



SHST



TFSU

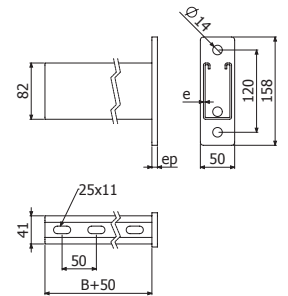




SP8



	L		e	ep	Fmáx	Mmáx	Cd	GC	
	mm	inch						kg	kg/ud
SP8 400	400	15 3/4"	2,5	8	1100	115	0,070	2/9559	2,51
SP8 500	500	19 2/3"	2,5	8	1100	115	0,088	2/9560	2,96
SP8 600	600	23 5/8"	2,5	8	1100	115	0,105	2/9561	3,4
SP8 700	700	27 5/9"	2,5	8	1100	115	0,123	2/9562	3,85
SP8 800	800	31 1/2"	2,5	8	1100	115	0,140	2/9563	4,3
SP8 1000	1000	39 3/8"	2,5	8	1100	115	0,175	2/9564	5,19
SP8 1500	1500	59 "	2,5	8	1100	115	0,262	2/9565	7,43



- ISO7380 M6x25 (2/17582-EZ / 2/17601-i304) + TM41 M6 (2/17556-EZ / 2/8225-GC)
- CFBFR41 (2/10284) / ISO7380 M6x25 (2/17582-EZ / 2/17601-i304) + SSC (2/2064-EZ / 2/0363-GC) + TM41 M6 (2/17556-EZ / 2/8225-GC)
- DIN933 M10x30 (2/17547-i304) + BFE M10 (2/0864-GC) + TM41 M10 (2/17584-GC)



SP8



SPD



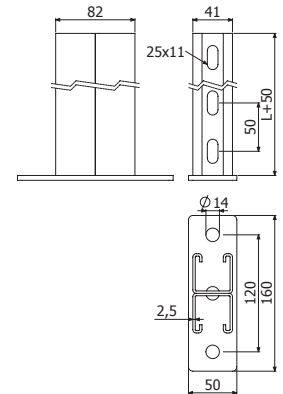
	L		e	ep	Fmáx	Mmáx	Cd	GC		e	Fmáx	Mmáx	Cd	i304		i316	
	mm	inch						kg	kg/ud					REF.	kg/ud	REF.	kg/ud
SPD 500	500	20"	2,5	8	1100	133	0,147	2/6272	3,18	2	1144	141	0,139	2/18134	3,03	2/18468	3,03
SPD 600	600	24"	2,5	8	1100	133	0,179	2/5621	3,71	2	1144	141	0,17	2/18135	3,54	2/18469	3,54
SPD 700	700	28"	2,5	8	1100	133	0,211	2/6273	4,24	2	1144	141	0,20	2/18136	4,04	2/18470	4,04
SPD 800	800	32"	2,5	8	1100	133	0,263	2/6274	4,77	2	1144	141	0,249	2/18137	4,55	2/18471	4,55
SPD 1000	1000	40"	2,5	8	1100	133	0,316	2/4641	5,84	2	1144	141	0,299	2/18138	5,57	2/18472	5,57

TF41 PVC (2/5627)



- SCR/SRB + 2/100 TEP M10x30 (2/17567-EZ)
- SHL/SHR/SP/SPD + 2/100 DIN933 M10x30 (2/17547-i304) + 2/100 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)













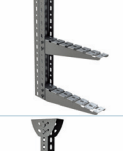


TF41











CTA kg (lb)  

B mm (inch)

		50 (2")	100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")	700 (28")	800 (32")
											
CT30+SCR/SRB <b>GS GC</b>		70 (154)	70 (154)	70 (154)	70 (154)	70 (154)	70 (154)	60 (132)	60 (132)	60 (132)	-
C-PC+C-SR <b>GS i304 i316</b>		-	-	-	102 (225)	90 (198)	159 (351)	134 (295)	117 (258)	-	-
C-PC+C-SR <b>GC</b>		-	-	-	250 (551)	250 (551)	250 (551)	200 (441)	175 (386)	-	-
B18+I8+SHV <b>GC</b>		-	-	-	200 (441)	200 (441)	200 (441)	200 (441)	200 (441)	200 (441)	200 (441)
											
KCT30+CT30 (SCR/SRB) <b>GS GC</b>		235 (518)	186 (410)	154 (340)	131 (289)	101 (223)	82 (181)	69 (152)	60 (132)	-	-
KLPC+C-PC (SCR/SRB) <b>GS</b>		183 (404)	153 (337)	132 (291)	115 (254)	93 (205)	77 (170)	66 (146)	58 (128)	-	-
KLPC2+PC (SCR/SRB) <b>GC</b>		150 (331)	120 (265)	100 (221)	86 (190)	67 (148)	55 (121)	46 (101)	40 (88)	-	-
KPC+C-PC (C-SR) <b>GS i304 i316</b>		191 (421)	156 (344)	132 (291)	114 (251)	90 (198)	74 (163)	63 (139)	55 (121)	-	-
KPC+2 x C-PC (C-SR) <b>GS i304 i316</b>		260 (573)	221 (487)	192 (423)	170 (375)	138 (304)	117 (258)	101 (223)	89 (196)	-	-
KPC2+C-PC (C-SR) <b>GC</b>		144 (318)	127 (280)	113 (249)	102 (225)	85 (187)	73 (161)	64 (141)	57 (126)	-	-
KI8+I8 (SHV) <b>GC</b>		-	-	-	832 (1835)	700 (1544)	604 (1332)	531 (1171)	474 (1045)	428 (944)	390 (861)



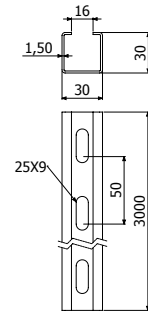
CTA kg (lb) 

		B mm (inch)									
		50 (2")	100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")	700 (28")	800 (32")
											
<b>KLPC+C-PC (SCR/SRB)</b> <b>GS</b>		172 (379)	142 (313)	121 (267)	105 (232)	83 (183)	69 (152)	59 (130)	51 (112)	-	-
											
<b>KLPC2+C-PC (SCR/SRB)</b> <b>GC</b>		150 (331)	120 (265)	100 (220)	86 (190)	67 (148)	55 (121)	46 (101)	40 (82)	-	-
											
<b>KAPC+C-PC (C-SR)</b> <b>GC</b>		191 (421)	156 (344)	132 (291)	114 (251)	90 (198)	74 (163)	63 (139)	55 (121)	-	-
											
<b>KAI8+I8 (SHV)</b> <b>GC</b>		-	-	-	242 (534)	186 (410)	151 (333)	127 (280)	110 (243)	96 (212)	86 (190)

**CT30**

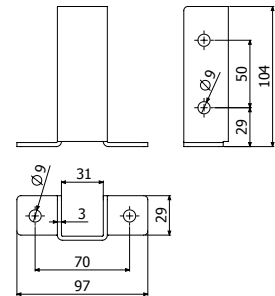

CT30	A		Wx		Wy		GS		GC	
	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>3</sup>	in <sup>3</sup>	cm <sup>3</sup>	in <sup>3</sup>	REF.	kg/ud	REF.	kg/ud
CT30	1,25	19,38	1,41	21,86	2,17	33,64	2/6784	1,08	2/6785	1,19

SCR / SRB

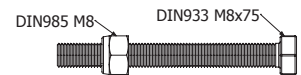

**KCT30**


KCT30	Fmáx ud	Mmáx kg	GS		GC	
			REF.	kg/ud	REF.	kg/ud
KCT30	500	19,5	2/7071	0,08	2/7070	0,08

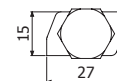
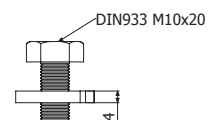
2 x CT2 M8X75 (2/6793 - EZ)


**CT2**

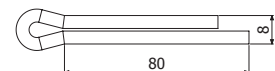

CT2 M8X55 CT2 M8X75	EZ		i304	
	REF.	kg/ud	REF.	kg/ud
CT2 M8X55	2/10088	0,03		
CT2 M8X75	2/6793	0,03	2/14307	0,04


**CT4**


CT4-100 M10X20	GS	
	REF.	kg/ud
CT4-100 M10X20	2/7074	0,04

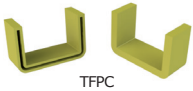

**DIN94**


DIN94 M8X80	GS	
	REF.	kg/ud
DIN94 M8X80	2/7297	0,04



**C-PC**


C-PC



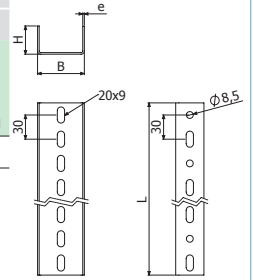
TFPC

	B		H		L		e	GS		i304		i316	
	mm	inch	mm	inch	mm	inch		mm	kg/ud	REF.	kg/ud	REF.	kg/ud
C-PC 300	58	2 2/7"	35	1 3/8"	300	12"	2	2/3485	0,57 kg/ud				
C-PC 600	58	2 2/7"	35	1 3/8"	600	24"	2	3/4504	1,13 kg/ud				
C-PC 3000	58	2 2/7"	35	1 3/8"	3000	10ft	2	2/7269	1,87 kg/m	2/5701	1,87 kg/m	2/18389	1,87 kg/m
TFPC PVC	(2/14809)												

C-PC + KPC/KAPC --&gt; 2 x CT2 (2/6793 - GS / 2/14307 - i304)

C-PC + KLPC/KLPC2 --&gt; 2 x B2 (2/6792-GC / 2/5392-i304 / 2/18443-i316)

C-SR

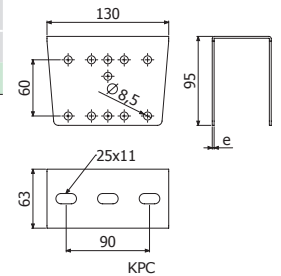


C-PC

**KPC**

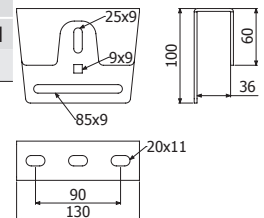
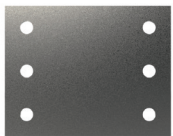

	e	GS		i304		i316	
		mm	kg/ud	REF.	kg/ud	REF.	kg/ud
KPC	2	2/7270	0,45	2/18390	0,45	2/18391	0,45

C-PC ---&gt; KLPC: 2/100 x B2 (2/4926 EZ / 2/6792-GC / 2/5392-i304 / 2/18443-i316)


**KLPC**


	e	GS		GC		i304		i316	
		mm	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
KLPC	3	2/6786	0,55	2/6787	0,56	2/1121	0,55	2/18392	0,55

C-PC ---&gt; KLPC: 2/100 x B2 (2/6792-GC / 2/5392-i304 / 2/18443-i316)

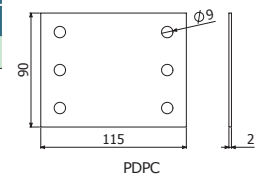

**PDPC**


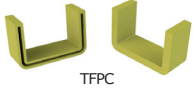
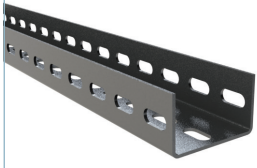
	GS	
	REF.	kg/ud
PDPC	2/7281	0,16

C-PC ---&gt; C-PC: CT2

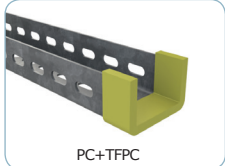
C-PC ---&gt; KLPC : 2/100 x B2 (2/4926 EZ)

C-SR



**C-PC**


TFPC



PC+TFPC

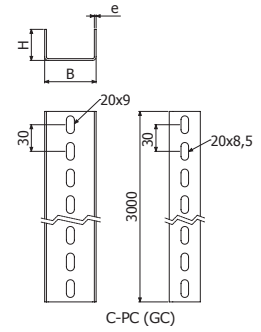
	B		H		e	GC	
	mm	inch	mm	inch	mm	REF.	kg/m
<b>C-PC 3000</b>	58	2 2/7"	35	1 3/8"	2	2/0229	1,84

**TFPC PVC** (2/14809)

C-PC + KAPC --&gt; 2 x CT2 (2/14307 - i304)

C-PC + KLPC2 --&gt; 2 x B2 (2/6792 - GC)

C-SR

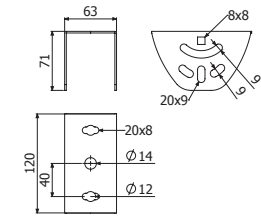
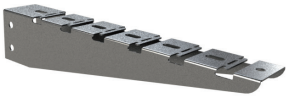


C-PC (GC)

**KAPC**


	e	GS		GC		i304		i316	
	mm	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
<b>KAPC</b>	2	2/1116	0,28	2/1117	0,29	2/18063	0,28	2/18393	0,28

PC/C-PC + KPC/KAPC --&gt; 2 x CT2 (2/6793 - GS // 2/14307 - i304)

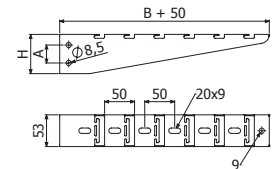

**C-SR**


C-SR



	B		e	H		A		CTA		GS		GC		i304		i316	
	mm	inch	mm	mm	inch	mm	inch	kg	lb	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
<b>C-SR 100</b>	100	4"	1,5	67	2 2/3"	30	1 1/6"	102	225	2/18543	0,23	2/18545	0,26	2/17815	0,23	2/18541	0,23
<b>C-SR 150</b>	150	6"	1,5	67	2 2/3"	30	1 1/6"	102	225	2/18544	0,29	2/18546	0,32	2/17816	0,29	2/18542	0,29
<b>C-SR 200</b>	200	8"	1,5	67	2 2/3"	30	1 1/6"	102	225	2/7264	0,36	2/3460	0,39	2/17817	0,47	2/18409	0,36
<b>C-SR 300</b>	300	12"	1,5	67	2 2/3"	30	1 1/6"	90	198	2/7265	0,49	2/1032	0,53	2/17818	0,49	2/18410	0,49
<b>C-SR 400</b>	400	16"	1,5	100	4"	60	2 2/8"	159	351	2/7266	0,81	2/1033	0,88	2/17819	0,81	2/18411	0,81
<b>C-SR 500</b>	500	20"	1,5	100	4"	60	2 2/8"	134	295	2/7267	0,97	2/1034	1,06	2/17820	0,97	2/18412	0,97
<b>C-SR 600</b>	600	24"	1,5	100	4"	60	2 2/8"	117	258	2/7268	1,14	2/1035	1,25	2/17821	1,14	2/18413	1,14

C-SR --&gt; C-PC: 2/100 x CT2





**41X41X2-3S**

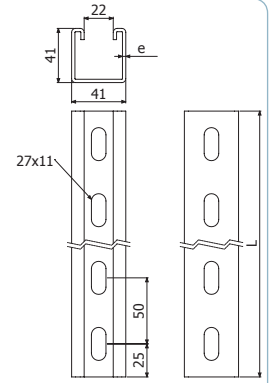

	e mm	GS		GC	
		REF.	kg/m	REF.	kg/m
41X41X2-3S	2	2/17313	2,02	2/17312	2,217
TF41 PVC (2/5627)					



L = 3 m (10 ft)



TF41


**SBL41**

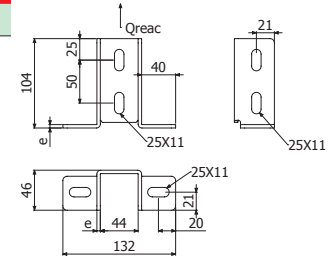
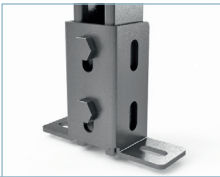

	Q <sub>reac</sub> kg	Pap N-m	e mm	GS		e mm	GC	
				REF.	kg/m		REF.	kg/ud
SBL41	600	40	3	2/7058	0,40	4	2/6472	0,44



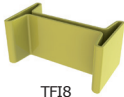
2 x DIN933 M10X30 (2/17547-304) + 2 x TM41 M10 (2/17584-GC)



2/50 x B3 (2/8827)


**I8**


I8 3M

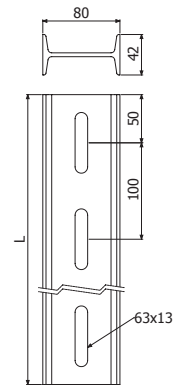


TF18

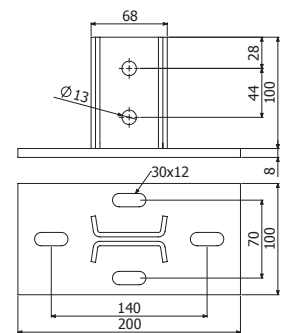
	L		GC	
	m	ft	REF.	kg/ud
I8 3M	3	10	2/6350	17,43
TF18 PVC (2/6947)				



KI8 + 4/50 x B3 (2/8827-GC)


**KI8**


	GC	
	REF.	kg/ud
KI8	2/6056	1,77





**KAI8**




	GC	
	REF.	kg/ud
KAI8	2/7052	2,48

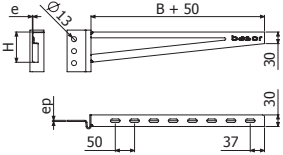


**SHV**

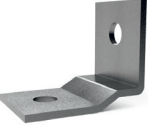




	H		B		e	ep	GC	
	mm	inch	mm	inch	mm	mm	REF.	kg/ud
SHV 200	58	2 2/7"	200	8"	2,5	3	2/6058	0,99
SHV 300	68	2 2/3"	300	12"	2,5	3	2/6271	1,28
SHV 400	79	3 1/9"	400	16"	2,5	3	2/6259	1,58
SHV 500	89	3 1/2"	500	20"	2,5	3	2/6057	1,88
SHV 600	100	4 "	600	24"	2,5	3	2/6275	2,17
SHV 700	110	4 1/3"	700	28"	2,5	3	2/6276	2,47
SHV 800	120	4 5/7"	800	32"	2,5	3	2/6277	2,77

SHV → I8: 2/100 x CT1 M10x30 (2/6320 - i304)

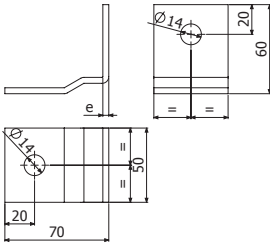


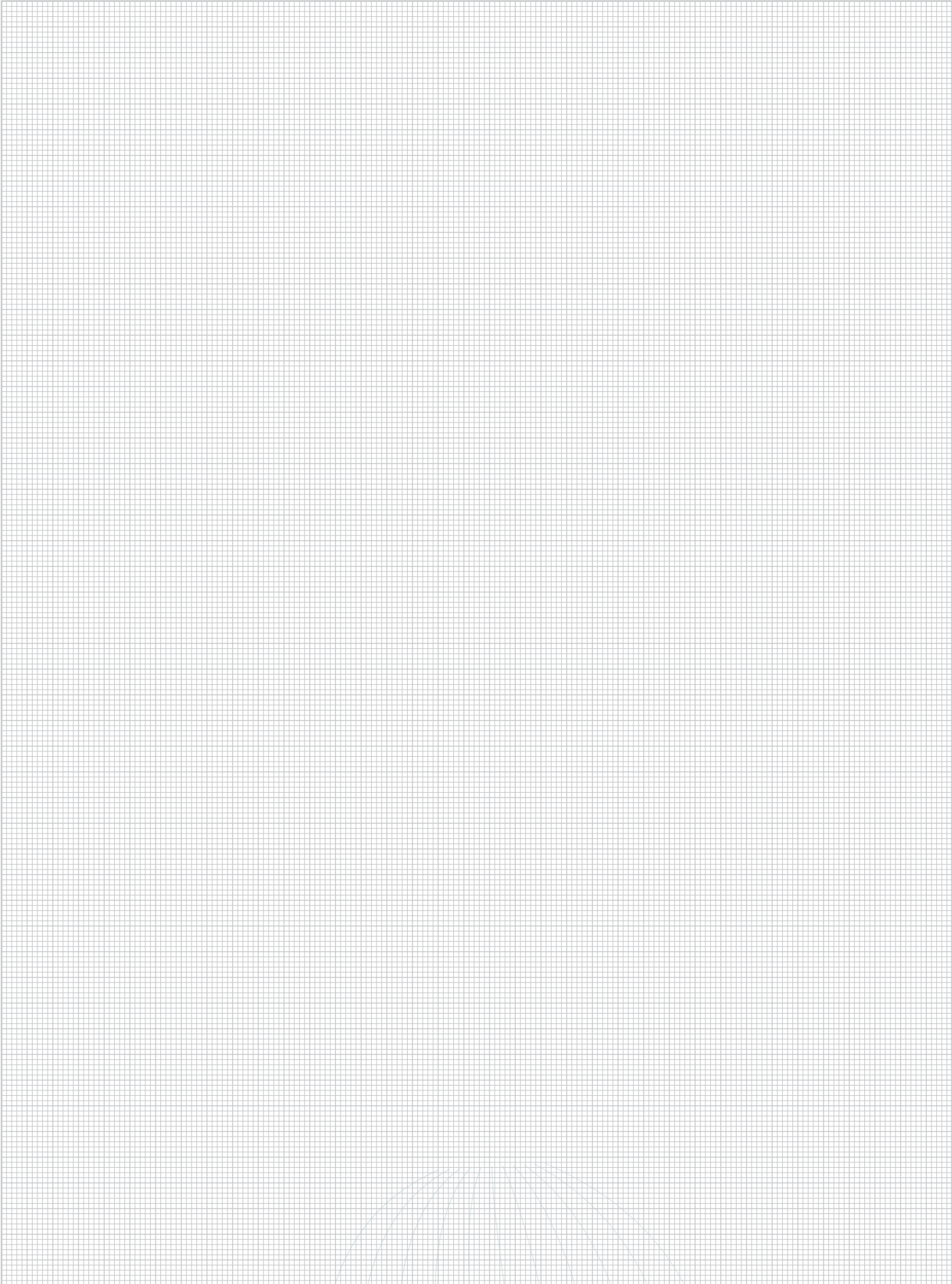
**BI8**

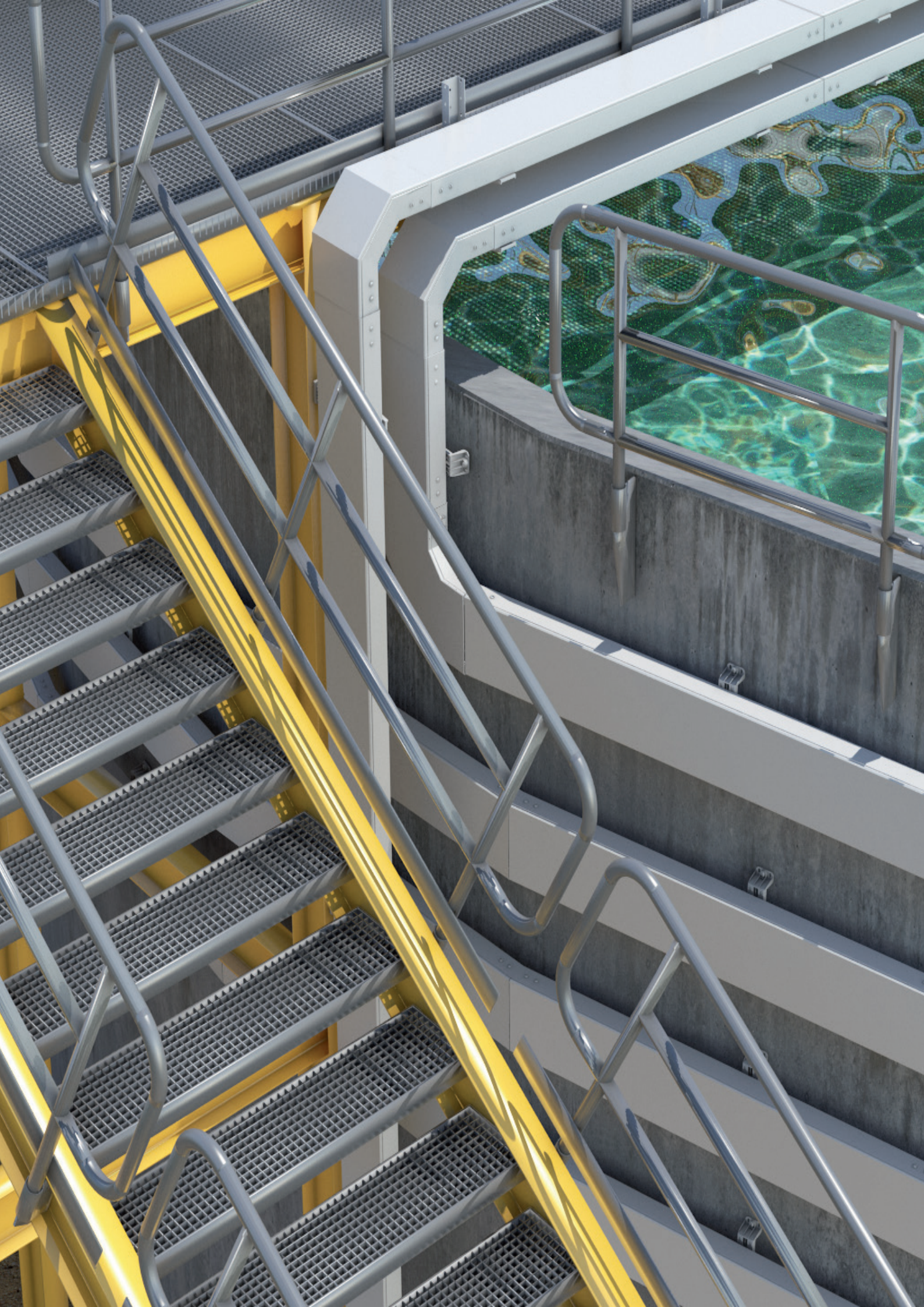
	GC	
	REF.	kg/ud
BI8	2/6342	0,19

2/100 x CT1 M10x30 (2/6320-I304)
















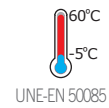
# basorplast

 MCB.....	P. 04
 BPE.....	P. 10
 BPI.....	P. 20
 QCL.....	P. 30
 QRL.....	P. 30





**RAL 9001**



CXMCB



CCMCB



CPMCB



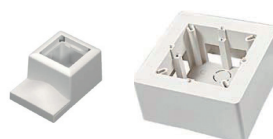
CBJMCB



TEMCB



TFMCB



CMMCB



CDMCB

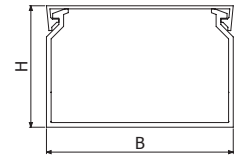
B		Filling Area									
		H 10 (2/5")		H 17 (2/3")		H 25 (1")		H 40 (1 4/7")		H 60 (2 3/8")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
22	6/7"	2	0,4	-	-	-	-	-	-	-	-
25	1"	-	-	4	0,7	-	-	-	-	-	-
40	1 4/7"	-	-	6	1,0	9	1,4	14	2,2	-	-
60	2 3/8"	-	-	-	-	-	-	20	3,2	30	4,7



**MCB**



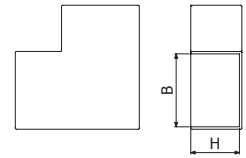
	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/m
MCB 10X22	10	2/5"	22	6/7"	2/8317	0,11
MCB 10X30	10	2/5"	30	1 1/6"	2/17494	0,13
MCB 17X15	17	2/3"	15	3/5"	2/17501	0,12
MCB 17X25	17	2/3"	25	1"	2/8318	0,15
MCB17X40	17	2/3"	40	1 4/7"	2/8319	0,26
MCB 17X40-2	17	2/3"	40	1 4/7"	2/8320	0,28
MCB 17X60-3	17	2/3"	60	2 1/3"	2/17509	0,42
MCB 25X40	25	1"	40	1 4/7"	2/8321	0,3
MCB 40X40	40	1 4/7"	40	1 4/7"	2/8322	0,39
MCB 40X60	40	1 4/7"	60	2 1/3"	2/8323	0,48
MCB 60X60	60	2 1/3"	60	2 1/3"	2/8324	0,69



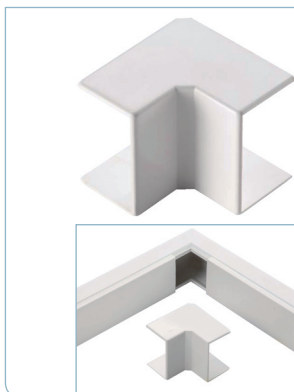
**CPMCB**



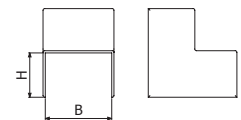
	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/ud
CPMCB 10X22	10	2/5"	22	6/7"	2/1132	0,01
CPMCB 10X30	10	2/5"	30	1 1/6"	2/17495	0,01
CPMCB 17X15	17	2/3"	15	3/5"	2/17502	0,01
CPMCB 17X25	17	2/3"	25	1"	2/1133	0,01
CPMCB17X40	17	2/3"	40	1 4/7"	2/1134	0,02
CPMCB17X60	17	2/3"	40	1 4/7"	2/17510	0,02
CPMCB 25X40	25	1"	60	2 1/3"	2/1135	0,02
CPMCB 40X40	40	1 4/7"	40	1 4/7"	2/1136	0,02
CPMCB 40X60	40	1 4/7"	40	1 4/7"	2/1137	0,02
CPMCB 60X60	60	2 1/3"	60	2 1/3"	2/1138	0,10



**CCMCB**

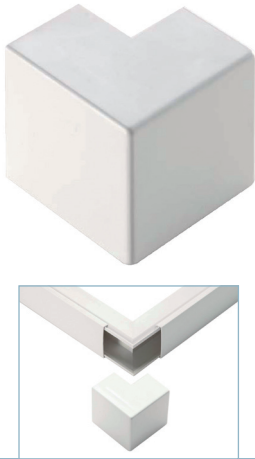


	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/ud
CCMCB 10X22	10	2/5"	22	6/7"	2/1139	0,01
CCMCB 10X30	10	2/5"	30	1 1/6"	2/17496	0,01
CCMCB 17X15	17	2/3"	15	3/5"	2/17503	0,01
CCMCB 17X25	17	2/3"	25	1"	2/1140	0,01
CCMCB17X40	17	2/3"	40	1 4/7"	2/1141	0,02
CCMCB17X60	17	2/3"	60	2 1/3"	2/17511	0,02
CCMCB 25X40	25	1"	40	1 4/7"	2/1142	0,02
CCMCB 40X40	40	1 4/7"	40	1 4/7"	2/1143	0,02
CCMCB 40X60	40	1 4/7"	60	1 4/7"	2/1144	0,02
CCMCB 60X60	60	2 1/3"	60	2 1/3"	2/1145	0,10

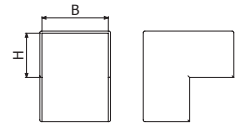




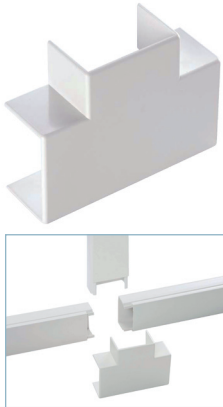
**CXMCB**



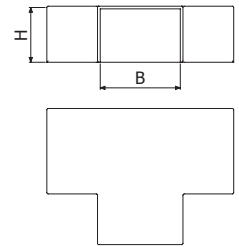
	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/ud
CXMCB 10X22	10	2/5"	22	6/7"	2/1146	0,01
CXMCB 10X30	10	2/5"	30	1 1/6"	2/17497	0,01
CXMCB 17X15	17	2/3"	15	3/5"	2/17504	0,01
CXMCB 17X25	17	2/3"	25	1"	2/1147	0,01
CXMCB 17X40	17	2/3"	40	1 4/7"	2/1148	0,02
CXMCB 17X60	17	2/3"	60	2 1/3"	2/17512	0,02
CXMCB 25X40	25	1"	40	1 4/7"	2/1149	0,02
CXMCB 40X40	40	1 4/7"	40	1 4/7"	2/1150	0,02
CXMCB 40X60	40	1 4/7"	60	1 4/7"	2/1151	0,02
CXMCB 60X60	60	2 1/3"	60	2 1/3"	2/1152	0,10



**TEMCB**



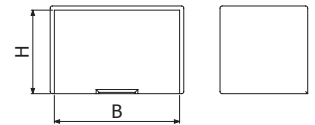
	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/ud
TEMCB 10x22	10	2/5"	22	6/7"	2/8303	0,01
TEMCB 10x30	10	2/5"	30	1 1/6"	2/17498	0,01
TEMCB 17x15	17	2/3"	15	3/5"	2/17505	0,01
TEMCB 17x25	17	2/3"	25	1"	2/8304	0,01
TEMCB 17x40	17	2/3"	40	1 4/7"	2/8305	0,02
TEMCB 17x60	17	2/3"	60	2 1/3"	2/17513	0,02
TEMCB 25x40	25	1"	40	1 4/7"	2/8306	0,02
TEMCB 40x40	40	1 4/7"	40	1 4/7"	2/8307	0,02
TEMCB 40x60	40	1 4/7"	60	1 4/7"	2/8308	0,02
TEMCB 60x60	60	2 1/3"	60	2 1/3"	2/8309	0,07



**TFMCB**



	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/ud
TFMCB 10X22	10	2/5"	22	6/7"	2/8310	0,01
TFMCB 10X30	10	2/5"	30	1 1/6"	2/17499	0,01
TFMCB 17X15	17	2/3"	15	3/5"	2/17506	0,01
TFMCB 17X25	17	2/3"	25	1"	2/8311	0,01
TFMCB 17X40	17	2/3"	40	1 4/7"	2/8312	0,01
TFMCB 17X60	17	2/3"	60	2 1/3"	2/17514	0,02
TFMCB 25X40	25	1"	40	1 4/7"	2/8313	0,02
TFMCB 40X40	40	1 4/7"	40	1 4/7"	2/8314	0,02
TFMCB 40X60	40	1 4/7"	60	1 4/7"	2/8315	0,02
TFMCB 60X60	60	2 1/3"	60	2 1/3"	2/8316	0,02



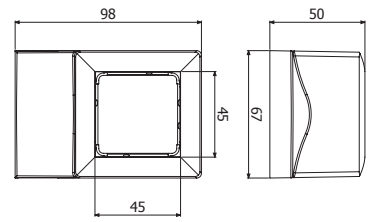




### CMMCB 45X45



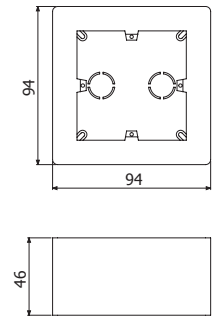
CMMCB 45X45	PVC M1	
	REF.	kg/ud
	2/17508	0,25



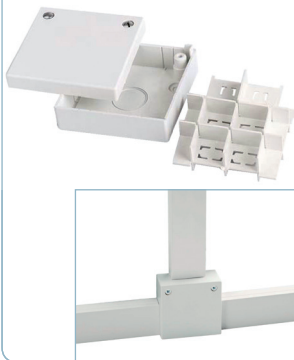
### CMMCB 60X67



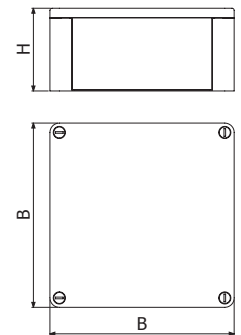
CMMCB 60x67	PVC M1	
	REF.	kg/ud
	2/1153	0,16



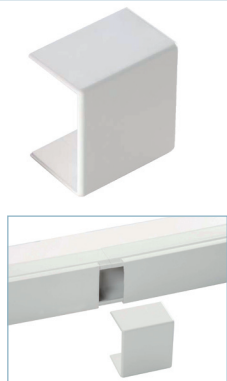
### CDMCB



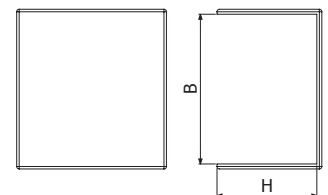
	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/ud
CDMCB 70X70X28	28	1"	70	2 3/4"	2/1154	0,05
CDMCB 165x165x75	75	3"	165	6 1/2"	2/7201	0,46



### CBJMCB

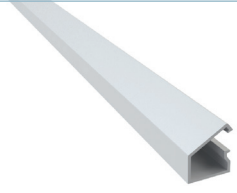


	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/ud
CBJMCB 10X22	10	2/5"	22	6/7"	2/8296	0,01
CBJMCB 10X30	10	2/5"	30	1 1/6"	2/17500	0,01
CBJMCB 17X15	17	2/3"	15	3/5"	2/17507	0,01
CBJMCB 17X25	17	2/3"	25	1"	2/8297	0,01
CBJMCB 17X40	17	2/3"	40	1 4/7"	2/8298	0,02
CBJMCB 17X60	17	2/3"	60	2 1/3"	2/17515	0,02
CBJMCB 25X40	25	1"	40	1 4/7"	2/8299	0,02
CBJMCB 40X40	40	1 4/7"	40	1 4/7"	2/8300	0,02
CBJMCB 40X60	40	1 4/7"	60	1 4/7"	2/8301	0,03
CBJMCB 60X60	60	2 1/3"	60	2 1/3"	2/8302	0,05



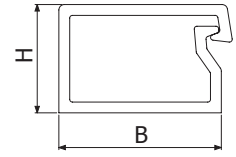


**MCA**

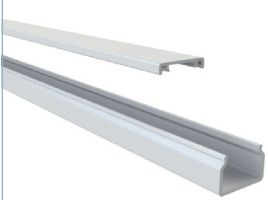


L = 2 m (6 ft)

	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/m
MCA 10X10	10	2/5"	10	2/5"	2/17516	0,08
MCA 10X15	10	2/5"	15	3/5"	2/17517	0,09
MCA 10X20	10	2/5"	20	4/5"	2/17518	0,11

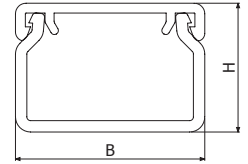


**BPB**

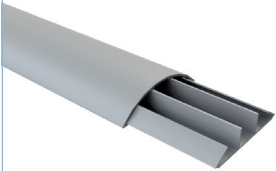


L = 2 m (6 ft)

	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/m
BPB 25X25	25	1"	25	1"	2/1128	0,2
BPB 40X40	40	1 4/7"	40	1 4/7"	2/1129	0,42
BPB 40X60	40	1 4/7"	60	2 1/3"	2/1130	0,58
BPB 60X60	60	2 1/3"	60	2 1/3"	2/5835	0,6
BPB 60X100	60	2 1/3"	100	4"	2/6435	0,77

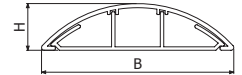


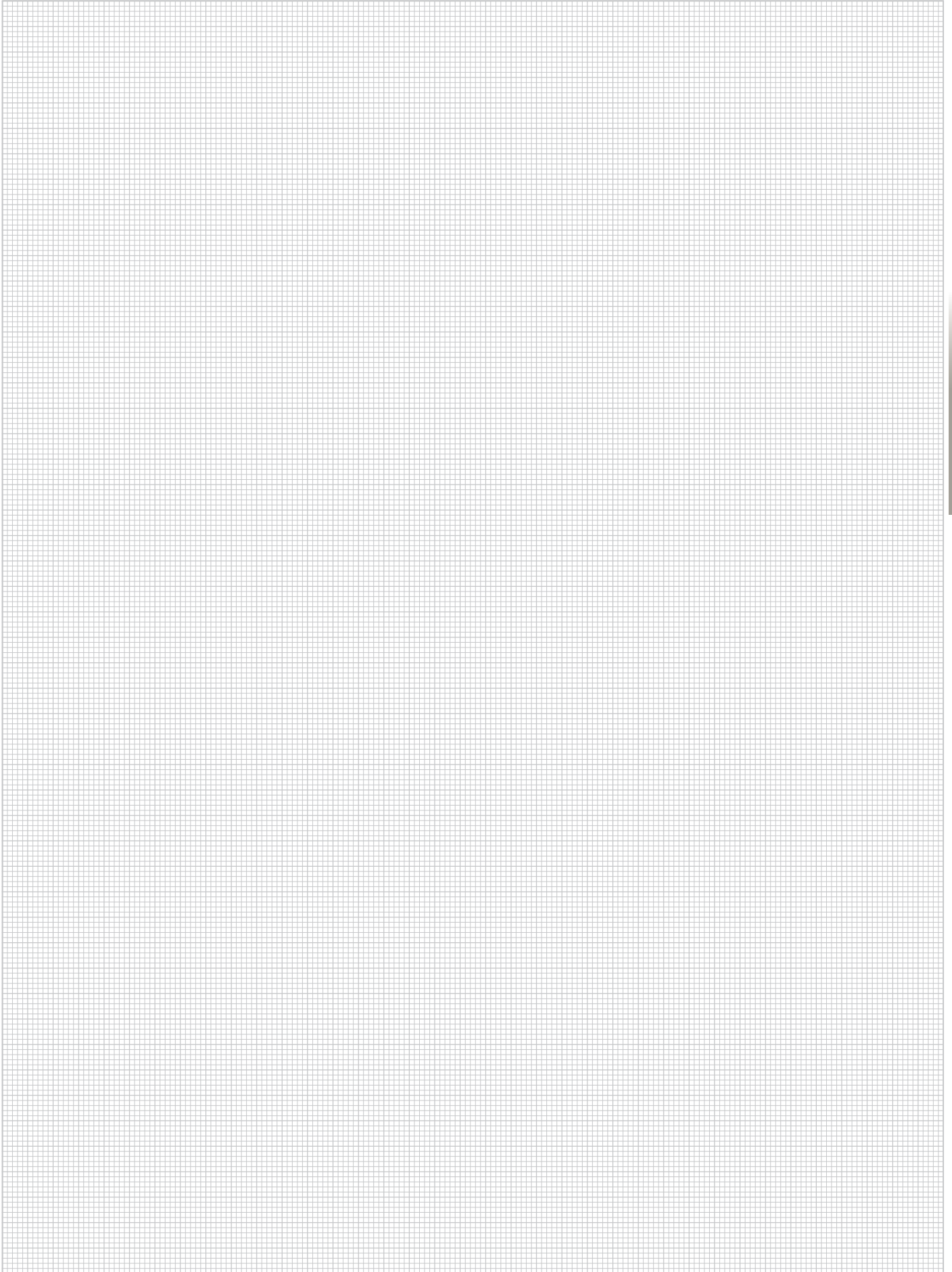
**CAP**

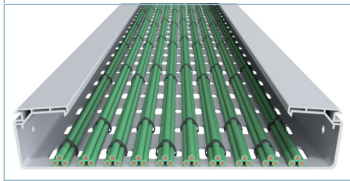
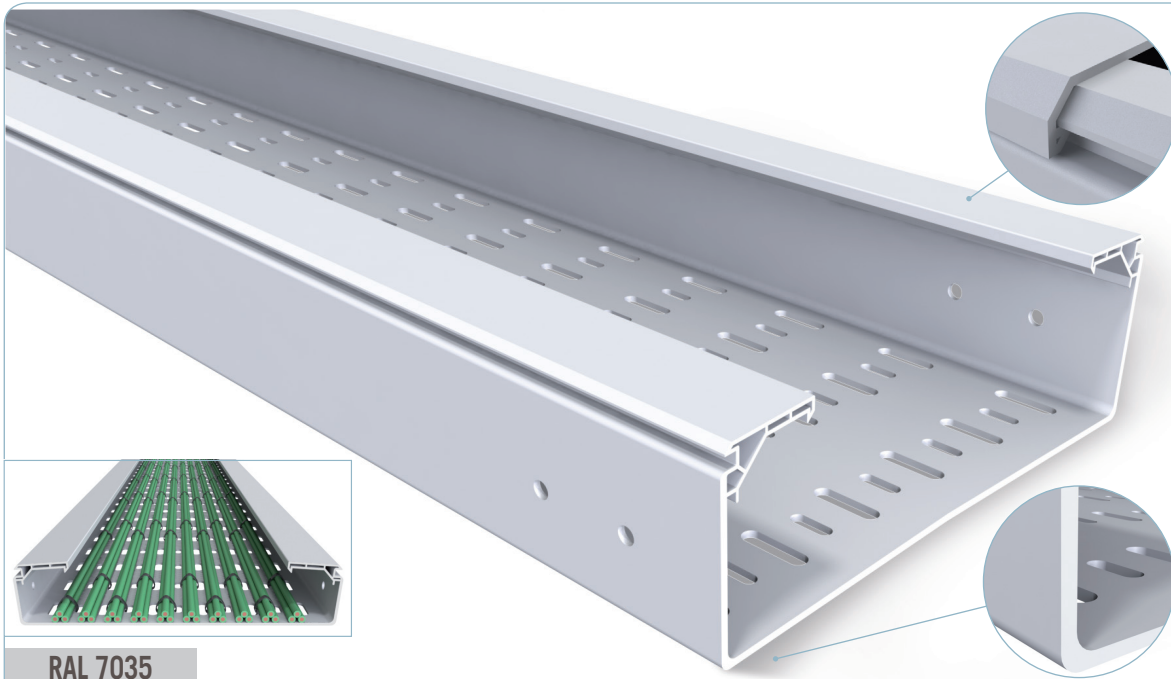


L = 2 m (6 ft)

	H		B		PVC M1 7030		PVC M1	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m
CAP 12X50	12	1/2"	50	2"	2/18547	0,26	2/17519	0,26
CAP 17X75	17	2/3"	75	3"	2/18548	0,42	2/17520	0,42







**RAL 7035**



UNE-EN 61537  
UNE-EN 50085



UNE-EN 61537  
UNE-EN 50085  
UNE 23727  
UL94



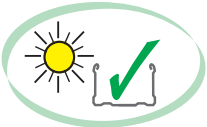
UNE-EN 60695



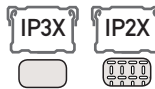
UNE-EN 61537



UNE-EN 50085



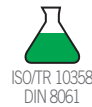
Mod. 60x100 10J  
UNE-EN 61537  
UNE-EN 50085



IEC 60529



IEC 50102



ISO/TR 10358  
DIN 8061



TBPE



CPBPE



TCPBPE



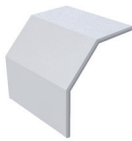
CCBPE



TCCBPE



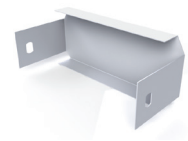
CXBPE



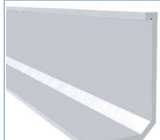
TCXBPE



PDBPE



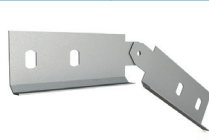
TFBPE



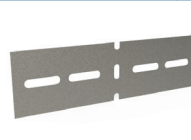
PSBPE



JUBPE



JUBPE-A



JUBPE-B



CTBP

B		Filling Area			
		H60 (2 3/8")		H100 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
100	4"	52	8,06	-	-
150	6"	80	12,4	-	-
200	8"	101	15,7	175	27,1
300	12"	152	23,6	263	40,8
400	16"	-	-	354	54,8
600	24"	-	-	539	83,5





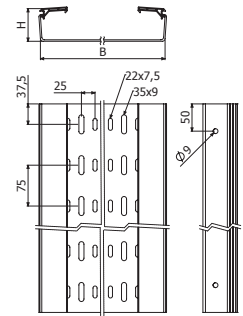
**BPE H60**



L = 3 m (10 ft)

	H		B		PVC M1 UV	
	mm	inch	mm	inch	REF.	kg/m
BPE 60X100	60	2 3/8"	100	4"	2/10070	0,73
BPE 60X150	60	2 3/8"	150	6"	2/10071	0,98
BPE 60X200	60	2 3/8"	200	8"	2/10072	1,45
BPE 60X300	60	2 3/8"	300	12"	2/10073	2,34

2 x JUBPE 60 (2/10084)



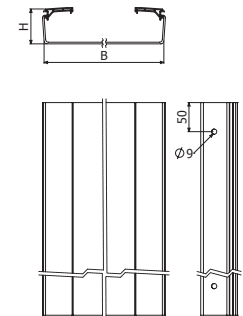
**BPE-C H60**



L = 3 m (10 ft)

	H		B		PVC M1 UV	
	mm	inch	mm	inch	REF.	kg/m
BPE-C 60X100	60	2 3/8"	100	4"	2/10062	0,77
BPE-C 60X150	60	2 3/8"	150	6"	2/10063	1,03
BPE-C 60X200	60	2 3/8"	200	8"	2/10064	1,54
BPE-C 60X300	60	2 3/8"	300	12"	2/10065	2,48

2 JUBPE 60 (2/10084)



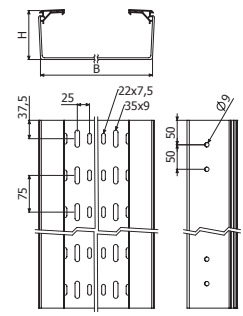
**BPE H100**



L = 3 m (10 ft)

	H		B		PVC M1 UV	
	mm	inch	mm	inch	REF.	kg/m
BPE 100X200	100	4"	200	8"	2/10074	2,25
BPE 100X300	100	4"	300	12"	2/10075	3,63
BPE 100X400	100	4"	400	16"	2/10076	4,30
BPE 100X600	100	4"	600	24"	2/10077	6,40

2 x JUBPE 100 (2/10085)



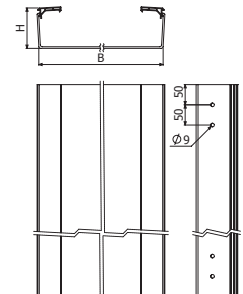
**BPE-C H100**



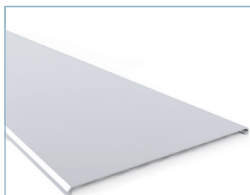
L = 3 m (10 ft)

	H		B		PVC M1 UV	
	mm	inch	mm	inch	REF.	kg/m
BPE-C 100X200	100	4"	200	8"	2/10066	2,38
BPE-C 100X300	100	4"	300	12"	2/10067	3,45
BPE-C 100X400	100	4"	400	16"	2/10068	4,54
BPE-C 100X600	100	4"	600	24"	2/10069	6,72

2 x JUBPE 100 (2/10085)



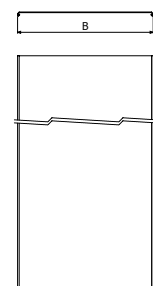
**TBPE**



L = 3 m (10 ft)

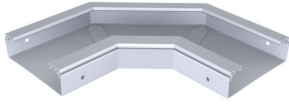
	B		PVC M1 UV	
	mm	inch	REF.	kg/m
TBPE 100	100	4"	2/10078	0,37
TBPE 150	150	6"	2/10079	0,50
TBPE 200	200	8"	2/10080	0,77
TBPE 300	300	12"	2/10081	1,10
TBPE 400	400	16"	2/10082	1,53
TBPE 600	600	24"	2/10083	2,10

TBPE 600



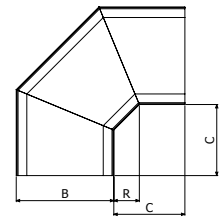
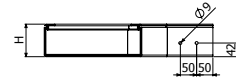
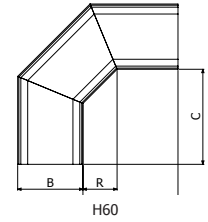
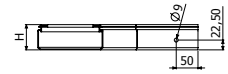


**CPBPE**



	H		B		C		R		PVC M1 UV	
	mm	inch	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CPBPE 60X100	60	2 3/8"	100	4"	220	8 4/5"	80	3 1/7"	2/10089	0,40
CPBPE 60X150	60	2 3/8"	150	6"	220	8 4/5"	80	3 1/7"	2/10090	0,54
CPBPE 60X200	60	2 3/8"	200	8"	220	8 4/5"	80	3 1/7"	2/10091	0,91
CPBPE 60X300	60	2 3/8"	300	12"	220	8 4/5"	80	3 1/7"	2/10092	1,61
CPBPE 100X200	100	4"	200	8"	220	8 4/5"	80	3 1/7"	2/10093	1,24
CPBPE 100X300	100	4"	300	12"	220	8 4/5"	80	3 1/7"	2/10094	2,14
CPBPE 100X400	100	4"	400	16"	220	8 4/5"	80	3 1/7"	2/10095	3,27
CPBPE 100X600	100	4"	600	24"	240	9 1/2"	100	4"	2/10096	4,08

2 x JUBPE 60 (2/10084)  
 2 x JUBPE 100 (2/10085)



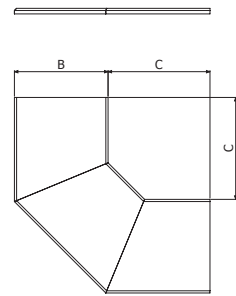
H100

**TCPBPE**



	B		C		PVC M1 UV	
	mm	inch	mm	inch	REF.	kg/ud
TCPBPE 100	100	4"	220	8 4/5"	2/10097	0,18
TCPBPE 150	150	6"	220	8 4/5"	2/10098	0,26
TCPBPE 200	200	8"	220	8 4/5"	2/10099	0,43
TCPBPE 300	300	12"	220	8 4/5"	2/10100	0,71
TCPBPE 400	400	16"	220	8 4/5"	2/10101	1,12
TCPBPE 600	600	24"	240	9 1/2"	2/10102	1,94

TCPBPE 600

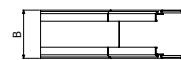
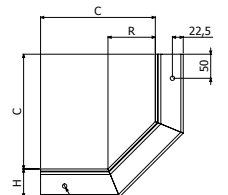


**CCBPE**

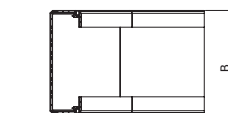
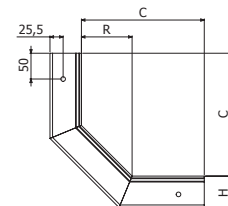


	H		B		C		R		PVC M1 UV	
	mm	inch	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CCBPE 60X100	60	2 3/8"	100	4"	240	9 1/2"	100	4"	2/10103	0,39
CCBPE 60X150	60	2 3/8"	150	6"	240	9 1/2"	100	4"	2/10104	0,49
CCBPE 60X200	60	2 3/8"	200	8"	240	9 1/2"	100	4"	2/10105	0,78
CCBPE 60X300	60	2 3/8"	300	12"	240	9 1/2"	100	4"	2/10106	1,19
CCBPE 100X200	100	4"	200	8"	275	10 5/6"	115	4 5/8"	2/10107	1,37
CCBPE 100X300	100	4"	300	12"	275	10 5/6"	115	4 5/8"	2/10108	1,98
CCBPE 100X400	100	4"	400	16"	275	10 5/6"	115	4 5/8"	2/10109	2,55
CCBPE 100X600	100	4"	600	24"	275	10 5/6"	115	4 5/8"	2/10110	3,23

2 x JUBPE 60 (2/10084)  
 2 x JUBPE 100 (2/10085)



H60



H100



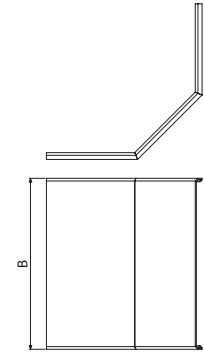
**TCCBPE**



	B		PVC M1 UV	
	mm	inch	REF.	kg/ud
TCCBPE 60X100	100	4"	2/10111	0,18
TCCBPE 60X150	150	6"	2/10112	0,24
TCCBPE 60X200	200	8"	2/10113	0,37
TCCBPE 60X300	300	12"	2/10114	0,52
TCCBPE 100X200	200	8"	2/10115	0,56
TCCBPE 100X300	300	12"	2/10116	0,61
TCCBPE 100X400	400	16"	2/10117	0,87
TCCBPE 100X600	600	24"	2/10118	1,04



TCCBPE 100X600



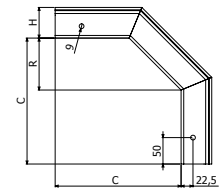
**CXBPE**



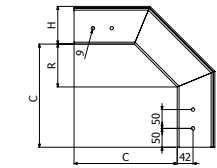
	H	B		C		R		PVC M1 UV		
		mm	inch	mm	inch	mm	inch	REF.	kg/ud	
CXBPE 60X100	60	2 3/8"	100	4"	240	9 1/2"	100	4"	2/10119	0,39
CXBPE 60X150	60	2 3/8"	150	6"	240	9 1/2"	100	4"	2/10120	0,49
CXBPE 60X200	60	2 3/8"	200	8"	240	9 1/2"	100	4"	2/10121	0,78
CXBPE 60X300	60	2 3/8"	300	12"	240	9 1/2"	100	4"	2/10122	1,19
CXBPE 100X200	100	4"	200	8"	275	10 5/6"	115	4 5/8"	2/10123	1,37
CXBPE 100X300	100	4"	300	12"	275	10 5/6"	115	4 5/8"	2/10124	1,98
CXBPE 100X400	100	4"	400	16"	275	10 5/6"	115	4 5/8"	2/10125	2,55
CXBPE 100X600	100	4"	600	24"	275	10 5/6"	115	4 5/8"	2/10126	3,23



2 x JUBPE 60 (2/10084)  
2 x JUBPE 100 (2/10085)



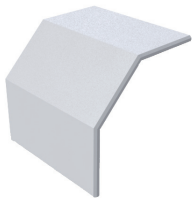
H60



H100



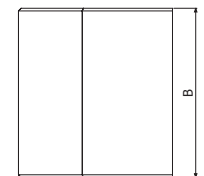
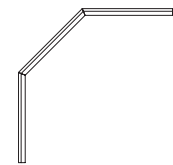
**TCXBPE**



	B		PVC M1 UV	
	mm	inch	REF.	kg/ud
TCXBPE 60X100	100	4"	2/10127	0,22
TCXBPE 60X150	150	6"	2/10128	0,30
TCXBPE 60X200	200	8"	2/10129	0,49
TCXBPE 60X300	300	12"	2/10130	0,65
TCXBPE 100X200	200	8"	2/10131	0,75
TCXBPE 100X300	300	12"	2/10132	0,82
TCXBPE 100X400	400	16"	2/10133	1,17
TCXBPE 100X600	600	24"	2/10134	1,39

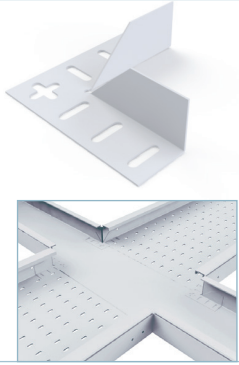


TCXBPE 100X600





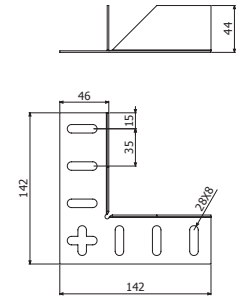
**PDBPE**



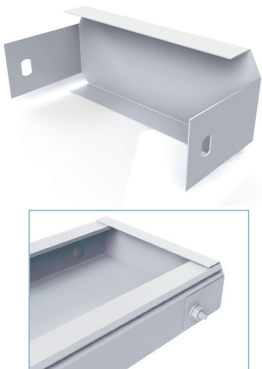
	GSP 7035	
	REF.	kg/ud
PDBPE 60/100	2/10135	0,24

4/100 x B2-P (2/10017)

↑60 ↑100

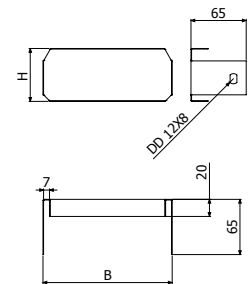


**TFBPE**



	H		B		GSP 7035	
	mm	inch	mm	inch	REF.	kg/ud
TFBPE 60X100	60	2 3/8"	100	4"	2/10136	0,09
TFBPE 60X150	60	2 3/8"	150	6"	2/10137	0,13
TFBPE 60X200	60	2 3/8"	200	8"	2/10138	0,15
TFBPE 60X300	60	2 3/8"	300	12"	2/10139	0,21
TFBPE 100X200	100	4"	200	8"	2/10140	0,24
TFBPE 100X300	100	4"	300	12"	2/10141	0,31
TFBPE 100X400	100	4"	400	16"	2/10142	0,40
TFBPE 100X600	100	4"	600	24"	2/10143	0,55

2/100 x CTBP (2/10017)



**PSBPE**

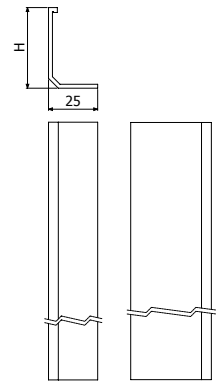


	H		PVC M1 UV	
	mm	inch	REF.	kg/m
PSBPE 60	41	1 5/8"	2/10144	0,09
PSBPE 100	74	2 7/8"	2/10145	0,13

4/100 x CTBP (2/10017)



L = 3 m (10 ft)

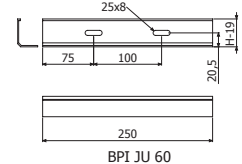


**JUBPE**

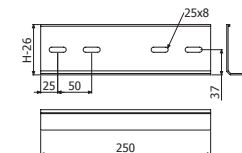


	H		PVC M1 UV	
	mm	inch	REF.	kg/ud
JUBPE 60	60	2 3/8"	2/10084	0,05
JUBPE 100	100	4"	2/10085	0,09

JUBPE 60 2/100 x CTBP (2/10017)  
JUBPE 100 4/100 x CTBP (2/10017)



BPI JU 60

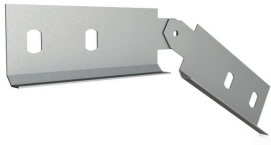


BPI JU 100



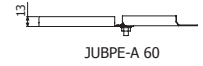
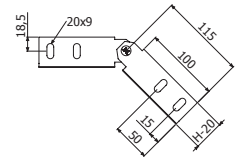


**JUBPE-A**

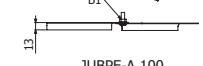
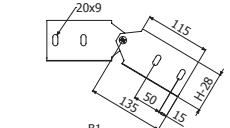


	H		i304	
	mm	inch	REF.	kg/ud
JUBPE-A 60	60	2 3/8"	2/5036	0,09
JUBPE-A 100	100	4"	2/5037	0,16

4/100 x CTBP (2/10017)



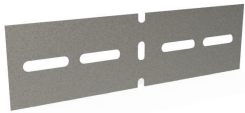
JUBPE-A 60



JUBPE-A 100

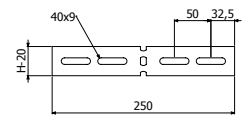


**JUBPE-B**

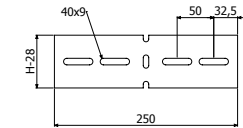


	H		i304	
	mm	inch	REF.	kg/ud
JUBPE-B 60	60	2 3/8"	2/3520	0,13
JUBPE-B 100	100	4"	2/5038	0,22

4/100 x CTBP (2/10017)



JUBPE-B 60



JUBPE-B 100



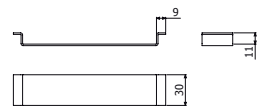
**BIK10-BPE**



	e mm	Mod. H x B	i304		i316	
			REF.	kg/ud	REF.	kg/ud
BIK10-BPE 60X100	1,5	60x100	2/17340	0,03	2/17347	0,03
BIK10-BPE 60X150	1,5	60x150	2/17341	0,05	2/17348	0,05
BIK10-BPE 60/100x200	1,5	60X200 & 100X200	2/17342	0,07	2/17349	0,07
BIK10-BPE 60/100X300	1,5	60X300 & 100X300	2/17343	0,09	2/17350	0,09
BIK10-BPE 100X400	2	100X400	2/17345	0,20	2/17352	0,20
BIK10-BPE 100X600	2	100X600	2/17346	0,49	2/17353	0,49



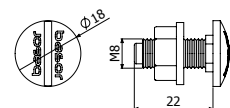
3 x BIK10-BPE => 1 x TBPE




**CTBP**

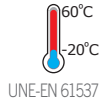



	PVC M1 UV	
	REF.	kg/ud
CTBP-100	2/10017	0,40

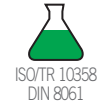
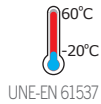





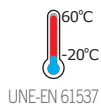
		B mm (inch)					
		100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	600 (24")
SHG		90 (199)	105 (232)	120 (265)	130 (287)	220 (486)	180 (397)



		B mm (inch)					
		100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	600 (24")
PSHG		90 (199)	105 (232)	120 (265)	130 (287)	220 (486)	180 (397)



		B mm (inch)					
		100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	600 (24")
SVG		384 (846)	384 (846)	384 (846)	204 (450)	120 (263)	60 (132)

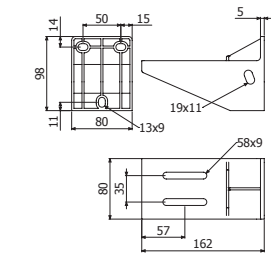




**SHG**

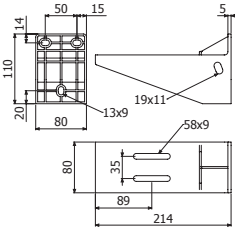


	B		40°	60°	PVC M1 UV	
	mm	inch	CTA (kg)	CTA (kg)	REF.	kg/ud
SHG 100	100	4"	90	45	2/10011	0,19
SHG 150	150	6"	105	52,5	2/10012	0,27
SHG 200	200	8"	120	60	2/10013	0,34
SHG 300	300	12"	130	65	2/10014	0,54
SHG 400	400	16"	220	110	2/10015	0,95
SHG 600	600	24"	180	90	2/10016	1,10

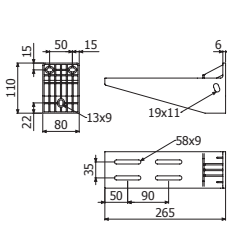


SHG100

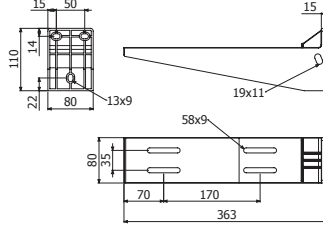
2/100 x CTBP (2/10017)



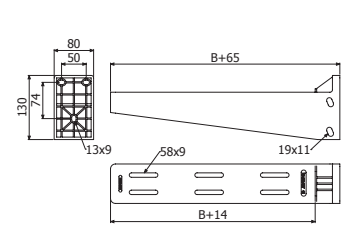
SHG150



SHG200

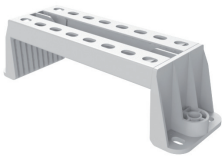


SHG300

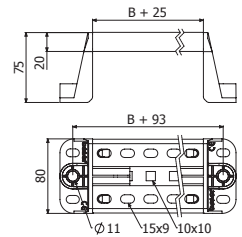


SHG 400/600

**SVG**



	B		CTA		PVC M1 UV	
	mm	inch	kg	lb	REF.	kg/ud
SVG 100	100	4"	384	846	2/10050	0,23
SVG 150	150	6"	384	846	2/10051	0,26
SVG 200	200	8"	384	846	2/10052	0,28
SVG 300	300	12"	204	450	2/10053	0,33
SVG 400	400	16"	120	263	2/10054	0,38
SVG 600	600	24"	60	132	2/10055	0,48



BPE ----> SVG: 2/100 x CTBP (2/10017)



**KSHGR**

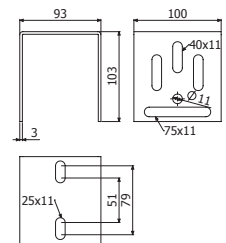


KSHGR	GSP 7035	
	REF.	kg/ud
	2/17282	0,61

PSHGR ----> KSHGR 4 x B2 i304

SHG 100-300 ----> KSHGR 1 x CT2 M10X100

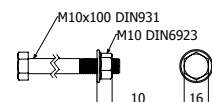
SHG 400-600 ----> KSHGR 2 x CT2 M10X100



**CT2**

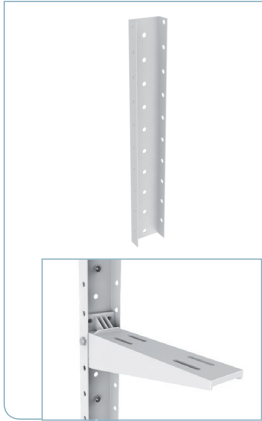


CT2 M10X100	i304	
	REF.	kg/ud
	2/7228	0,11



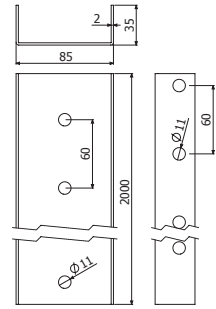


**PSHG**

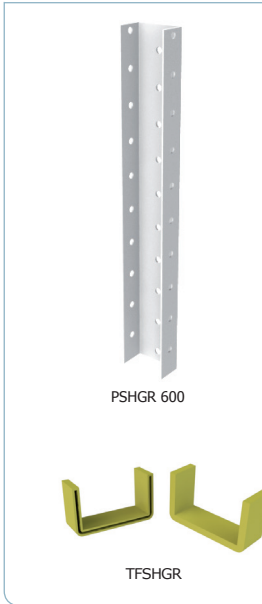


		GSP 7035	
		REF.	kg/ud
<b>PSHG 2M</b>		2/17281	2,29

1 x CT2 M10X100 (2/7228)



**PSHGR**



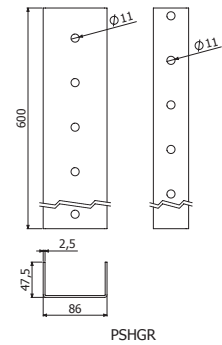
		GSP 7035	
		REF.	kg/ud
<b>PSHGR 600</b>		2/17283	2,05

**TFSHGR PVC** (2/12112)

PSHGR ---> KSHGR 4 x B2 i304

SHG 100~300 ---> KSHGR 1 x CT2 M10X100

SHG 400~600 ---> KSHGR 2 x CT2 M10X100

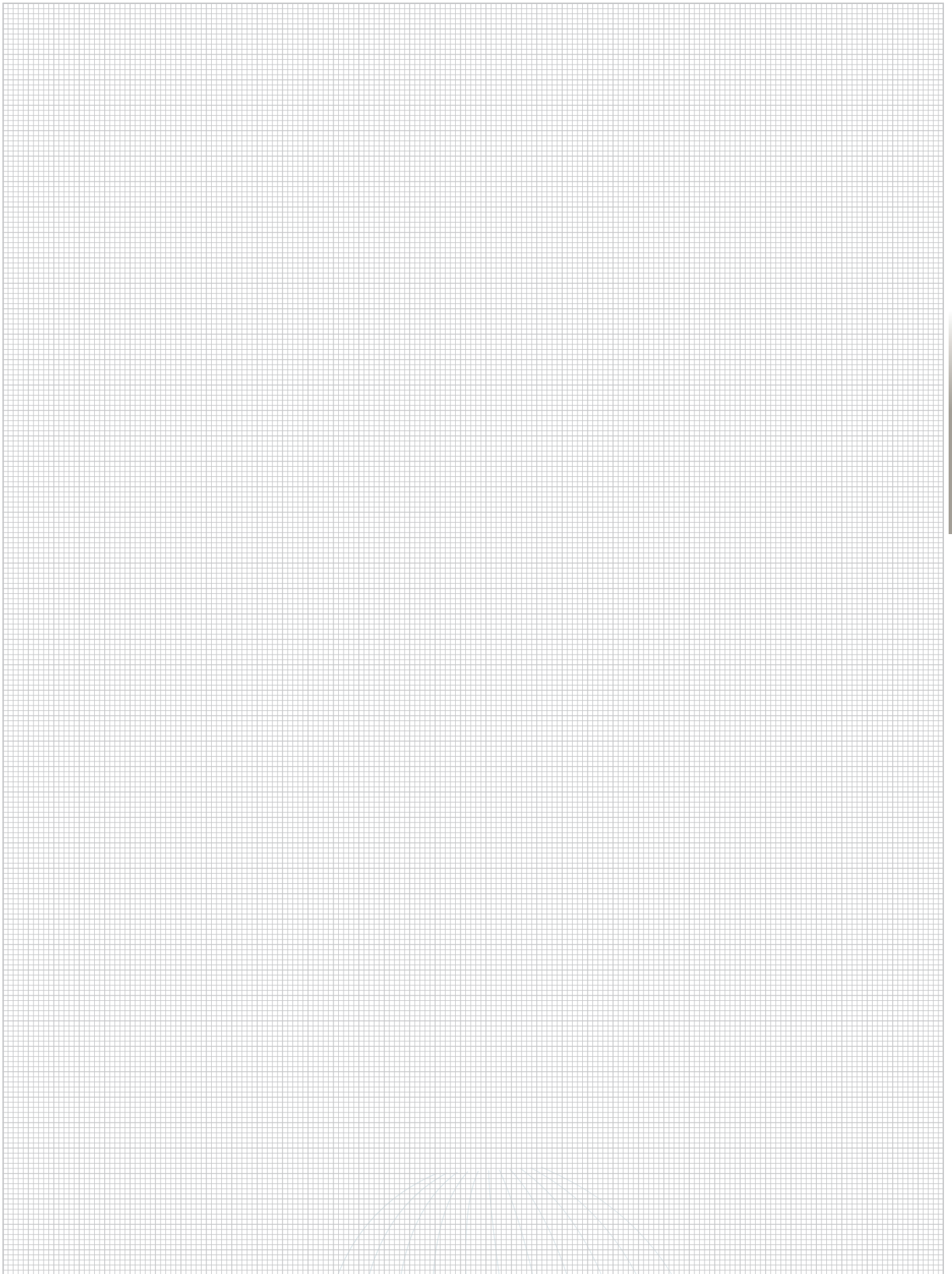


PSHGR 600

TFSHGR

SHGR+TFSHGR







**RAL 7030**



UNE-EN 61537  
UNE-EN 50085



UNE-EN 61537  
UNE-EN 50085  
UNE 23727  
UL94



UNE-EN 60695



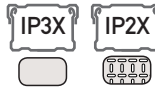
UNE-EN 61537



UNE-EN 50085



Mod. 60x100 10J  
UNE-EN 61537  
UNE-EN 50085



IEC 60529



IEC 50102



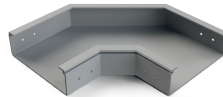
ISO/TR 10358  
DIN 8061



BIK10



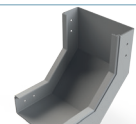
RA50



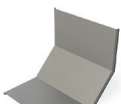
CPBPI



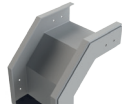
TCPBPI



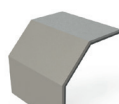
CCBPI



TCCBPI



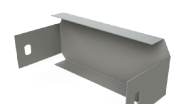
CXBPI



TCXBPI



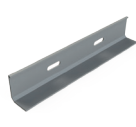
PDBPI



TFBPI



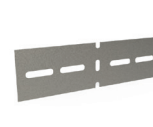
PSBPI



JUBPI



JUBPI-A



JUBPI-B



CTBP

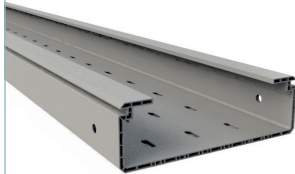
B		Filling Area			
		H60 (2 3/8")		H100 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
100	4"	52	8,06	-	-
150	6"	80	12,4	-	-
200	8"	93	14,4	169	26,2
300	12"	143	22,2	259	40,1
400	16"	-	-	349	54,1
600	24"	-	-	529	82,0



**BPI H60**



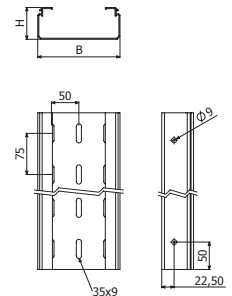
L = 3 m (10 ft)  
B 100/150



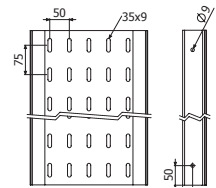
L = 3 m (10 ft)  
B 200/300

	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/m
BPI 60X100	60	2 3/8"	100	4"	2/1162	0,73
BPI 60X150	60	2 3/8"	150	6"	2/1163	0,98
BPI 60X200	60	2 3/8"	200	8"	2/1164	1,11
BPI 60X300	60	2 3/8"	300	12"	2/1165	1,62

2 x JUBPI 60 (2/2061)

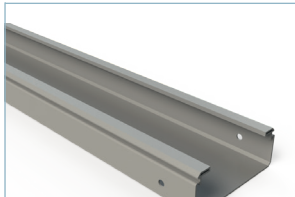


B 100/150



B 200/300

**BPI-C H60**



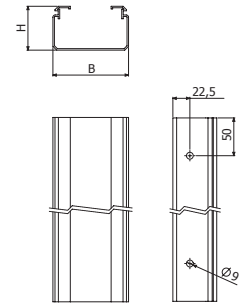
L = 3 m (10 ft)  
B 100/150



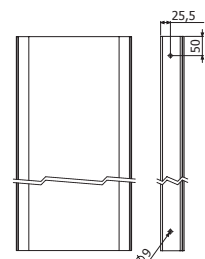
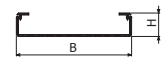
L = 3 m (10 ft)  
B 200/300

	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/m
BPI-C 60X100	60	2 3/8"	100	4"	2/1156	0,77
BPI-C 60X150	60	2 3/8"	150	6"	2/1157	1,03
BPI-C 60X200	60	2 3/8"	200	8"	2/1158	1,17
BPI-C 60X300	60	2 3/8"	300	12"	2/1159	1,70

2 x JUBPI 60 (2/2061)



B 100/150



B 200/300

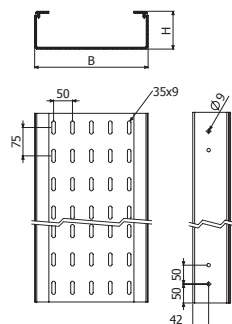
**BPI H100**



L = 3 m (10 ft)

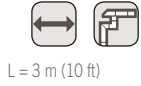
	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/m
BPI 100X200	100	4"	200	8"	2/4898	1,46
BPI 100X300	100	4"	300	12"	2/4964	1,84
BPI 100X400	100	4"	400	16"	2/1166	2,50
BPI 100X600	100	4"	600	24"	2/1167	4,27

2 x JUBPI 100 (2/2062)



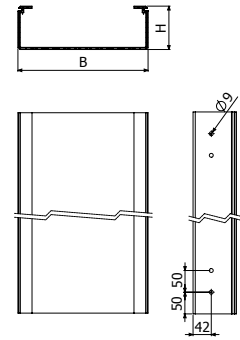


BPI-C H100

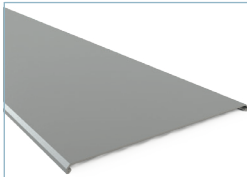


	H		B		PVC M1	
	mm	inch	mm	inch	REF.	kg/m
BPI-C 100X200	100	4"	200	8"	2/5091	1,54
BPI-C 100X300	100	4"	300	12"	2/5092	1,94
BPI-C 100X400	100	4"	400	16"	2/1160	2,64
BPI-C 100X600	100	4"	600	24"	2/1161	4,17

2 x JUBPI 100 (2/2062)

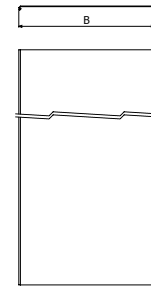


TBPI

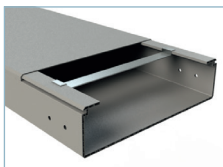


	B		PVC M1	
	mm	inch	REF.	kg/m
TBPI 100	100	4"	2/1185	0,37
TBPI 150	150	6"	2/1186	0,50
TBPI 200	200	8"	2/1187	0,77
TBPI 300	300	12"	2/1188	1,10
TBPI 400	400	16"	2/1189	1,53
TBPI 600	600	24"	2/1190	2,10

TBPI 600



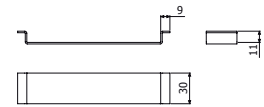
BIK10-BPI



	e mm	Mod. H x B	AL	
			REF.	kg/ud
BIK10-BPI 60X100	1,5	60x100	2/7063	0,01
BIK10-BPI 60X150	1,5	60x150	2/7064	0,02
BIK10-BPI 60/100x200	1,5	60x200 & 100x200	2/7065	0,03
BIK10-BPI 60X300	1,5	300x60	2/7066	0,04
BIK10-BPI 100X300	1,5	300x100	2/7067	0,04
BIK10-BPI 100X400	2	400x100	2/7068	0,05
BIK10-BPI 100X600	2	600x100	2/7069	0,16



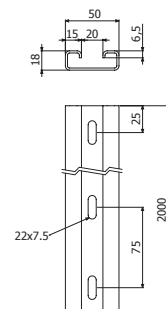
3 x BIK10-BPI => 1 x TBPI



RA50



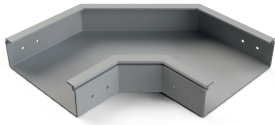
RA50 2M	PVC M1	
	REF.	kg/m
RA50 2M	2/6357	0,33





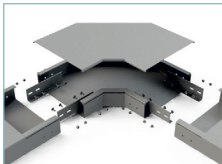
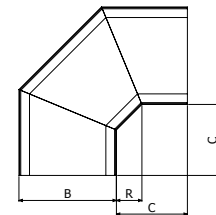
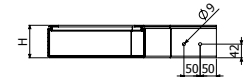
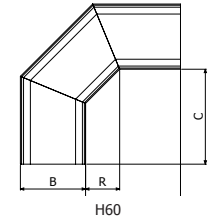
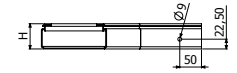


**CPBPI**

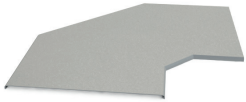


	H		B		C		R		PVC M1	
	mm	inch	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CPBPI 60X100	60	2 3/8"	100	4"	220	8 4/5"	80	3 1/7"	2/1168	0,40
CPBPI 60X150	60	2 3/8"	150	6"	220	8 4/5"	80	3 1/7"	2/1169	0,54
CPBPI 60X200	60	2 3/8"	200	8"	220	8 4/5"	80	3 1/7"	2/1170	0,69
CPBPI 60X300	60	2 3/8"	300	12"	220	8 4/5"	80	3 1/7"	2/1171	1,10
CPBPI 100X200	100	4"	200	8"	220	8 4/5"	80	3 1/7"	2/5188	0,80
CPBPI 100X300	100	4"	300	12"	220	8 4/5"	80	3 1/7"	2/5189	1,20
CPBPI 100X400	100	4"	400	16"	220	8 4/5"	80	3 1/7"	2/1172	1,90
CPBPI 100X600	100	4"	600	24"	240	9 1/2"	100	4"	2/1173	2,53

2 x JUBPI 60 (2/2061)  
 2 x JUBPI 100 (2/2062)

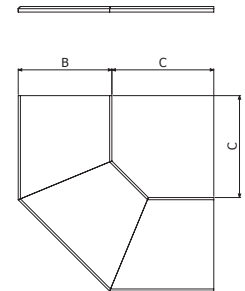


**TCPBPI**

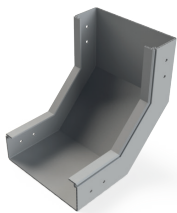


	B		C		PVC M1	
	mm	inch	mm	inch	REF.	kg/ud
TCPBPI 100	100	4"	220	8 4/5"	2/5194	0,18
TCPBPI 150	150	6"	220	8 4/5"	2/5195	0,26
TCPBPI 200	200	8"	220	8 4/5"	2/5198	0,43
TCPBPI 300	300	12"	220	8 4/5"	2/5199	0,71
TCPBPI 400	400	16"	220	8 4/5"	2/5200	1,12
TCPBPI 600	600	24"	240	9 1/2"	2/5201	1,94

TCPBPI 600

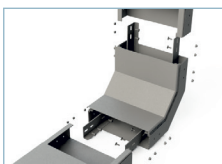
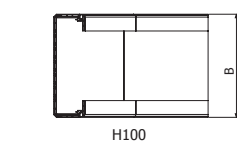
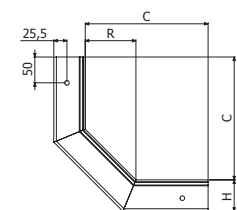
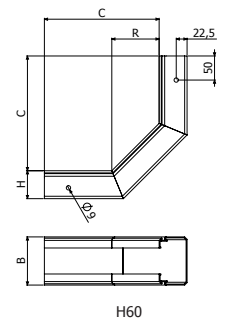


**CCBPI**



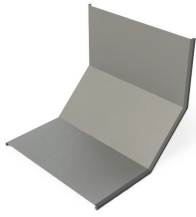
	H		B		C		R		PVC M1	
	mm	inch	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CCBPI 60X100	60	2 3/8"	100	4"	240	9 1/2"	100	4"	2/1174	0,39
CCBPI 60X150	60	2 3/8"	150	6"	240	9 1/2"	100	4"	2/1175	0,49
CCBPI 60X200	60	2 3/8"	200	8"	240	9 1/2"	100	4"	2/1176	0,59
CCBPI 60X300	60	2 3/8"	300	12"	240	9 1/2"	100	4"	2/1177	0,81
CCBPI 100X200	100	4"	200	8"	275	10 5/6"	115	4 5/8"	2/5190	0,88
CCBPI 100X300	100	4"	300	12"	275	10 5/6"	115	4 5/8"	2/5191	1,11
CCBPI 100X400	100	4"	400	16"	275	10 5/6"	115	4 5/8"	2/1178	1,48
CCBPI 100X600	100	4"	600	24"	275	10 5/6"	115	4 5/8"	2/1179	2,00

2 x JUBPI 60 (2/2061)  
 2 x JUBPI 100 (2/2062)

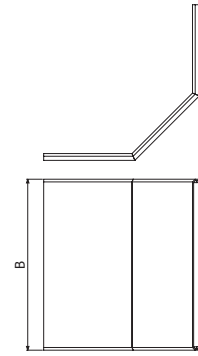




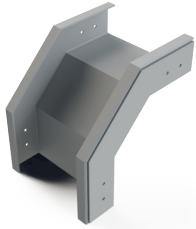
**TCCBPI**



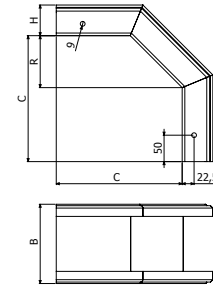
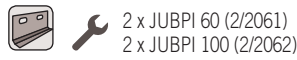
	B		PVC M1	
	mm	inch	REF.	kg/ud
TCCBPI 60X100	100	4"	2/5202	0,18
TCCBPI 60X150	150	6"	2/5203	0,24
TCCBPI 60X200	200	8"	2/5204	0,37
TCCBPI 60X300	300	12"	2/5205	0,52
TCCBPI 100X200	200	8"	2/5207	0,56
TCCBPI 100X300	300	12"	2/5208	0,61
TCCBPI 100X400	400	16"	2/5209	0,87
TCCBPI 100X600	600	24"	2/5210	1,04



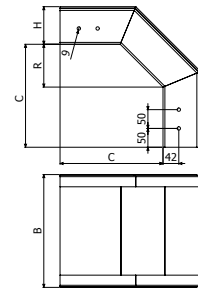
**CXBPI**



	H		B		C		R		PVC M1	
	mm	inch	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CXBPI 60X100	60	2 3/8"	100	4"	240	9 1/2"	100	4"	2/1180	0,39
CXBPI 60X150	60	2 3/8"	150	6"	240	9 1/2"	100	4"	2/1181	0,49
CXBPI 60X200	60	2 3/8"	200	8"	240	9 1/2"	100	4"	2/1182	0,59
CXBPI 60X300	60	2 3/8"	300	12"	240	9 1/2"	100	4"	2/1183	0,81
CXBPI 100X200	100	4"	200	8"	275	10 5/6"	115	4 5/8"	2/5192	0,88
CXBPI 100X300	100	4"	300	12"	275	10 5/6"	115	4 5/8"	2/5193	1,11
CXBPI 100X400	100	4"	400	16"	275	10 5/6"	115	4 5/8"	2/1184	1,48
CXBPI 100X600	100	4"	600	24"	275	10 5/6"	115	4 5/8"	2/4707	2,00



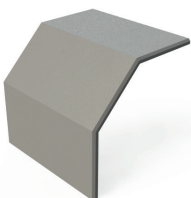
H60



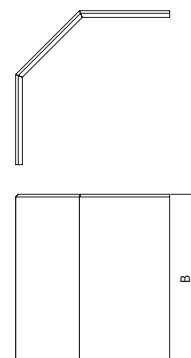
H100



**TCXBPI**

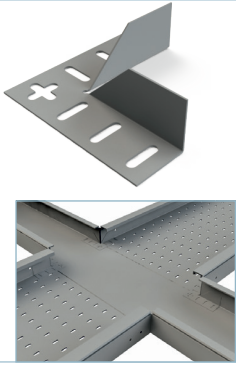


	B		PVC M1	
	mm	inch	REF.	kg/ud
TCXBPI 60X100	100	4"	2/5211	0,22
TCXBPI 60X150	150	6"	2/5212	0,30
TCXBPI 60X200	200	8"	2/5213	0,49
TCXBPI 60X300	300	12"	2/5214	0,65
TCXBPI 100X200	200	8"	2/5215	0,75
TCXBPI 100X300	300	12"	2/5216	0,82
TCXBPI 100X400	400	16"	2/5217	1,17
TCXBPI 100X600	600	24"	2/5218	1,39





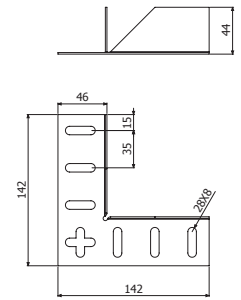
**PDBPI**



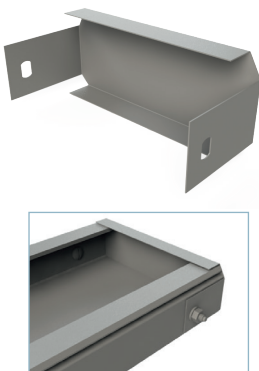
PDBPI 60/100	GSP 7030	
	REF.	kg/ud
	2/3521	0,18

4/100 x CTBP (2/10020)

↑60 ↑100

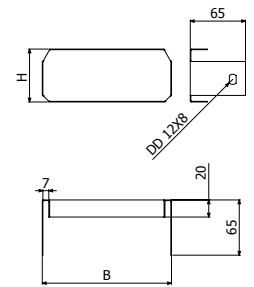


**TFBPI**

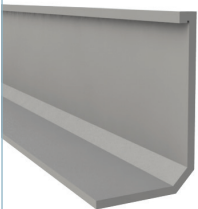


	H		B		GSP 7030	
	mm	inch	mm	inch	REF.	kg/ud
TFBPI 60X100	60	2 3/8"	100	4"	2/4395	0,09
TFBPI 60X150	60	2 3/8"	150	6"	2/4800	0,13
TFBPI 60X200	60	2 3/8"	200	8"	2/4396	0,15
TFBPI 60X300	60	2 3/8"	300	12"	2/4838	0,21
TFBPI 100X200	100	4"	200	8"	2/5220	0,24
TFBPI 100X300	100	4"	300	12"	2/5221	0,31
TFBPI 100X400	100	4"	400	16"	2/5125	0,40
TFBPI 100X600	100	4"	600	24"	2/5219	0,55

2/100 x CTBP (2/10020)

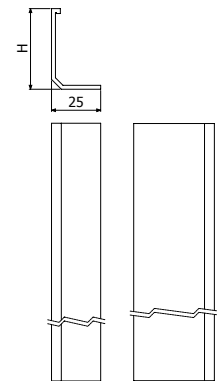


**PSBPI**



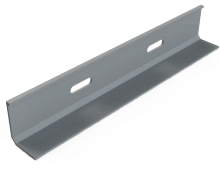
	H		PVC M1	
	mm	inch	REF.	kg/m
PSBPI 60	41	1 5/8"	2/3522	0,22
PSBPI 100	74	2 7/8"	2/3523	0,38

4/100 x x CTBP (2/10020)



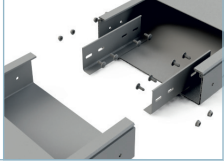
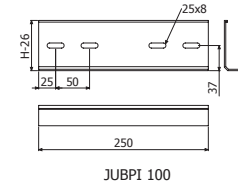
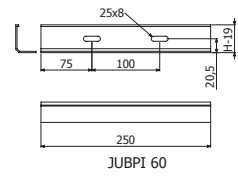


**JUBPI**

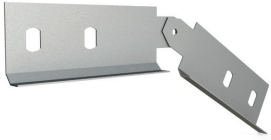


	H		PVC M1	
	mm	inch	REF.	kg/ud
JUBPI 60	60	2 3/8"	2/2061	0,05
JUBPI 100	100	4"	2/2062	0,09

JUBPI 60 --> 2/100 x CTBP (2/10020)  
JUBPI 100 --> 4/100 x CTBP (2/10020)

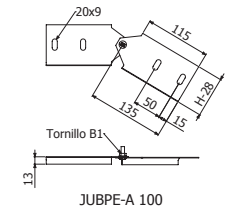
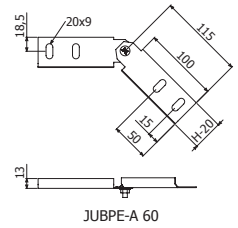


**JUBPE-A**

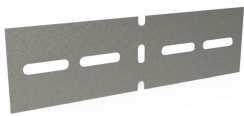


	H		i304	
	mm	inch	REF.	kg/ud
JUBPE-A 60	60	2 3/8"	2/5036	0,09
JUBPE-A 100	100	4"	2/5037	0,16

4/100 x CTBP (2/10020)

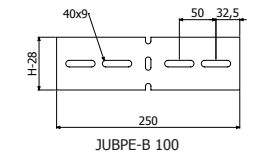
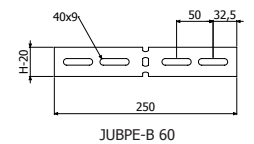


**JUBPE-B**

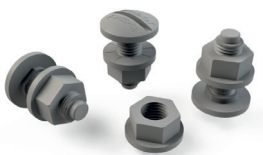


	H		i304	
	mm	inch	REF.	kg/ud
JUBPE-B 60	60	2 3/8"	2/3520	0,13
JUBPE-B 100	100	4"	2/5038	0,22

4/100 x CTBP (2/10020)

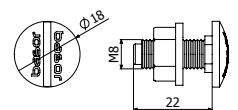


**CTBP**




CTBP-100	PVC M1	
	REF.	kg/ud
	2/10020	0,40

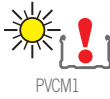
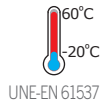
13




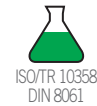
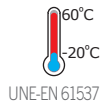





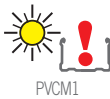
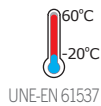
		B mm (inch)					
		100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	600 (24")
SHG		90 (199)	105 (232)	120 (265)	130 (287)	220 (486)	180 (397)



		B mm (inch)					
		100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	600 (24")
PSHG		90 (199)	105 (232)	120 (265)	130 (287)	220 (486)	180 (397)

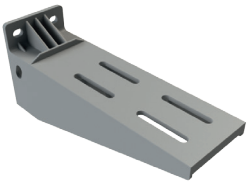


		B mm (inch)					
		100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	600 (24")
SVG		384 (846)	384 (846)	384 (846)	204 (450)	120 (263)	60 (132)

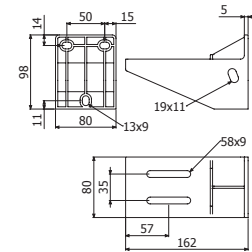




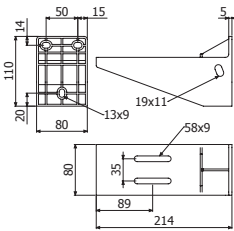
**SHG**



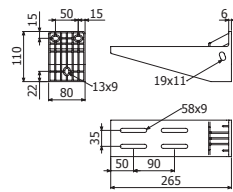
	B		40°	60°	PVC M1	
	mm	inch	CTA (kg)	CTA (kg)	REF.	kg/ud
SHG 100	100	4"	90	45	2/6779	0,19
SHG 150	150	6"	105	52,5	2/6780	0,27
SHG 200	200	8"	120	60	2/6781	0,34
SHG 300	300	12"	130	65	2/6782	0,54
SHG 400	400	16"	220	110	2/7134	0,95
SHG 600	600	24"	180	90	2/7135	1,10



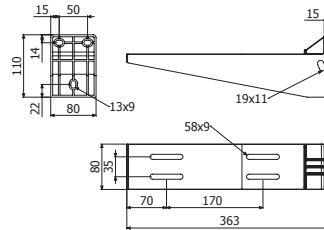
SHG100



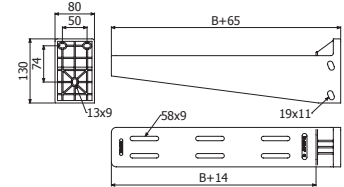
SHG150



SHG200



SHG300



SHG 400/600

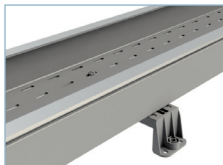
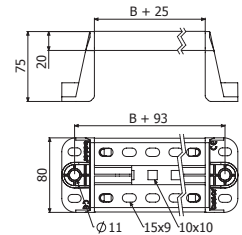
**SVG**



PVC M1

	B		CTA		PVC M1	
	mm	inch	kg	lb	REF.	kg/ud
SVG 100	100	4"	384	846	2/10056	0,23
SVG 150	150	6"	384	846	2/10057	0,26
SVG 200	200	8"	384	846	2/10058	0,28
SVG 300	300	12"	204	450	2/10059	0,33
SVG 400	400	16"	120	263	2/10060	0,38
SVG 600	600	24"	60	132	2/10061	0,48

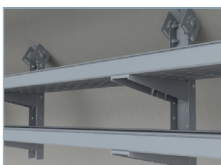
BPI ---> SVG: 2/100 x CTBP (2/10020)



**KSHGR**



KSHGR

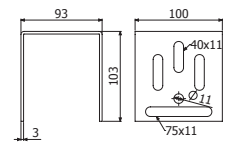


KSHGR	GSP 7030	
	REF.	kg/ud
	2/7403	0,61

PSHGR ---> KSHGR 4 x B2 i304

SHG 100-300 ---> KSHGR 1 x CT2 M10X100

SHG 400-600 ---> KSHGR 2 x CT2 M10X100



KSHGR

**PSHG**

	GSP 7030	
	REF.	kg/ud
<b>PSHG 2M</b>	2/7203	2,29

1 x CT2 M10X100 (2/7228)

**PSHGR**

	GSP 7030	
	REF.	kg/ud
<b>PSHGR 600</b>	2/7404	2,05

**TFSHGR PVC** (2/12112)

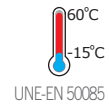
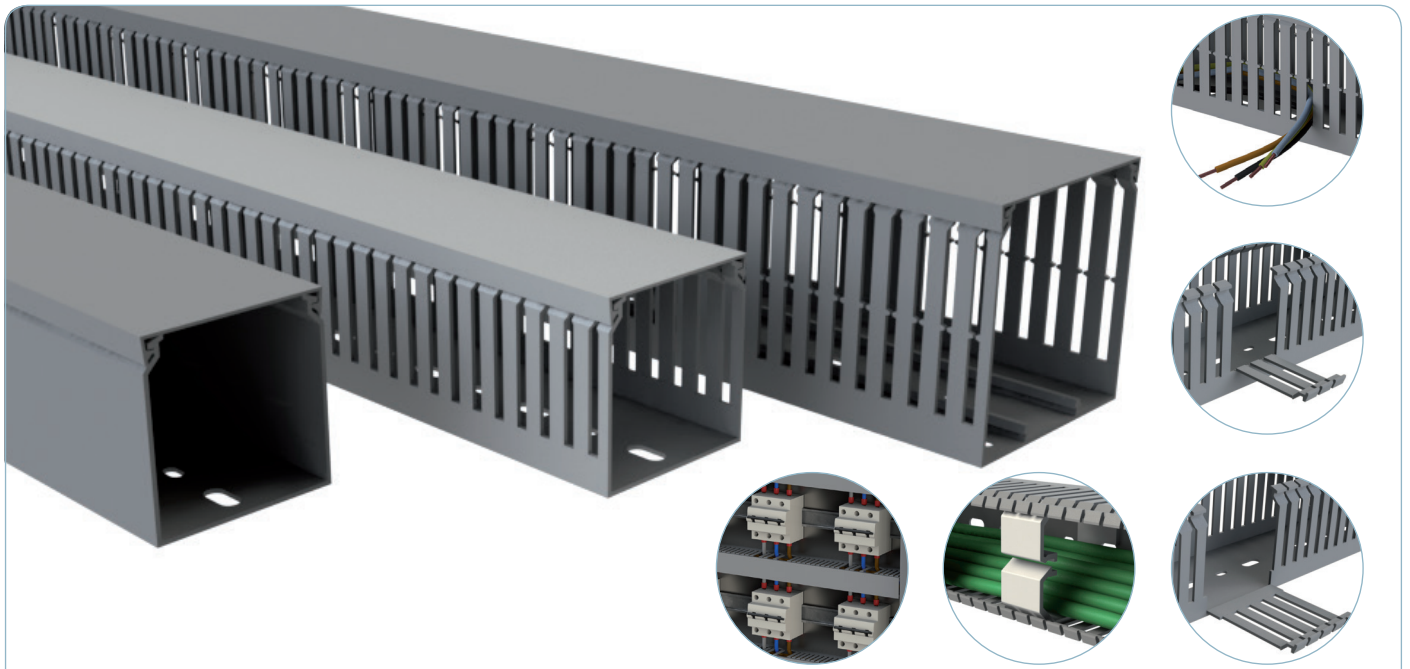
PSHGR ---> KSHGR 4 x B2 i304

SHG 100-300 ---> KSHGR 1 x CT2 M10X100

SHG 400-600 ---> KSHGR 2 x CT2 M10X100

**CT2**

	i304	
	REF.	kg/ud
<b>CT2 M10X100</b>	2/7228	0,11

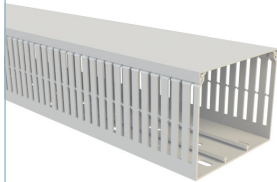
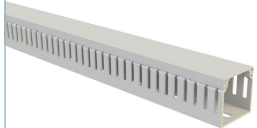
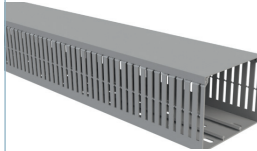
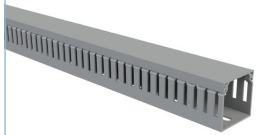


B		Filling Area							
		H25 (1")		H40 (1 4/7")		H60 (2 3/8")		H80 (3 1/7")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
25	1"	4	0,6	7	1,1	11	1,7	16	2,5
40	1 4/7"	-	-	12	1,9	20	3,1	27	4,2
60	2 3/8"	-	-	20	3,1	31	4,8	43	6,7
80	3 1/7"	-	-	-	-	42	6,5	58	9,0
100	4"	-	-	-	-	54	8,4	73	11,3
120	4 5/7"	-	-	-	-	65	10,1	88	13,6

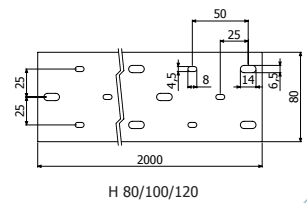
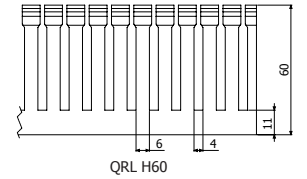
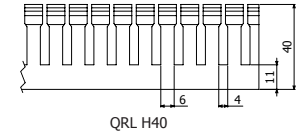
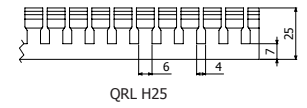
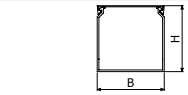
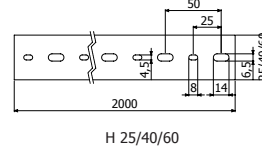
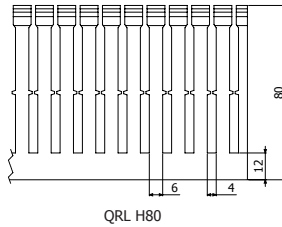




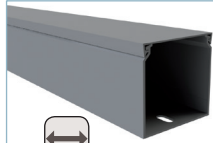
**QRL**



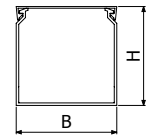
	B		H		PVC M1 7030		LH 7035	
	mm	inch	mm	inch	REF.	kg/m	REF.	kg/m
QRL 25X25	25	1"	25	1"	2/7145	0,20	-	-
QRL 25x40	25	1"	40	1 4/7"	2/7146	0,23	2/7257	0,16
QRL 25x60	25	1"	60	2 3/8"	2/7147	0,28	2/7258	0,23
QRL 25x80	25	1"	80	3 1/7"	2/7148	0,33	2/7259	0,26
QRL 40x40	40	1 4/7"	40	1 4/7"	2/7149	0,28	2/7260	0,22
QRL 40x60	40	1 4/7"	60	2 3/8"	2/7150	0,33	2/7261	0,26
QRL 40x80	40	1 4/7"	80	3 1/7"	2/7151	0,38	2/7262	0,36
QRL 60x40	60	2 3/8"	40	1 4/7"	2/7152	0,34	2/9873	0,31
QRL 60x60	60	2 3/8"	60	2 3/8"	2/7153	0,39	2/7263	0,41
QRL 60x80	60	2 3/8"	80	3 1/7"	2/7154	0,44	2/9877	0,45
QRL 80x60	80	3 1/7"	60	2 3/8"	2/7155	0,49	2/9874	0,50
QRL 80x80	80	3 1/7"	80	3 1/7"	2/7156	0,53	2/9878	0,54
QRL 100x60	100	4"	60	2 3/8"	2/7157	0,55	-	-
QRL 100x80	100	4"	80	3 1/7"	2/7158	0,60	2/9879	0,56
QRL 120x60	120	4 5/7"	60	2 3/8"	2/7159	0,62	2/9875	0,67
QRL 120x80	120	4 5/7"	80	3 1/7"	2/7160	0,66	2/9876	0,70



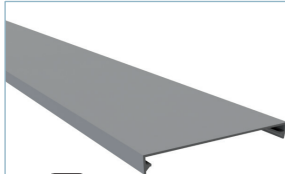
**QCL**



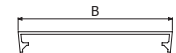
	B		H		PVC M1 7030	
	mm	inch	mm	inch	REF.	kg/m
QCL 25X25	25	1"	25	1"	2/7300	0,25
QCL 40x40	40	1 4/7"	40	1 4/7"	2/7301	0,35
QCL 60x40	60	2 3/8"	40	1 4/7"	2/7302	0,41
QCL 60x60	60	2 3/8"	60	2 3/8"	2/7303	0,49



**TQRL**



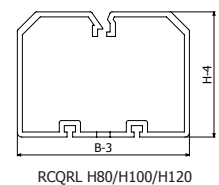
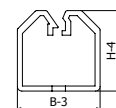
	B		H		PVC M1 7030	
	mm	inch	mm	inch	REF.	kg/m
TQRL 25	25	1"	25	1"	2/7162	0,08
TQRL 40	40	1 4/7"	40	1 4/7"	2/7163	0,10
TQRL 60	60	2 3/8"	40	1 4/7"	2/7164	0,13
TQRL 80	80	3 1/7"	40	1 4/7"	2/7165	0,16
TQRL 100	100	4"	40	1 4/7"	2/7166	0,19
TQRL 120	120	4 5/7"	40	1 4/7"	2/7167	0,23



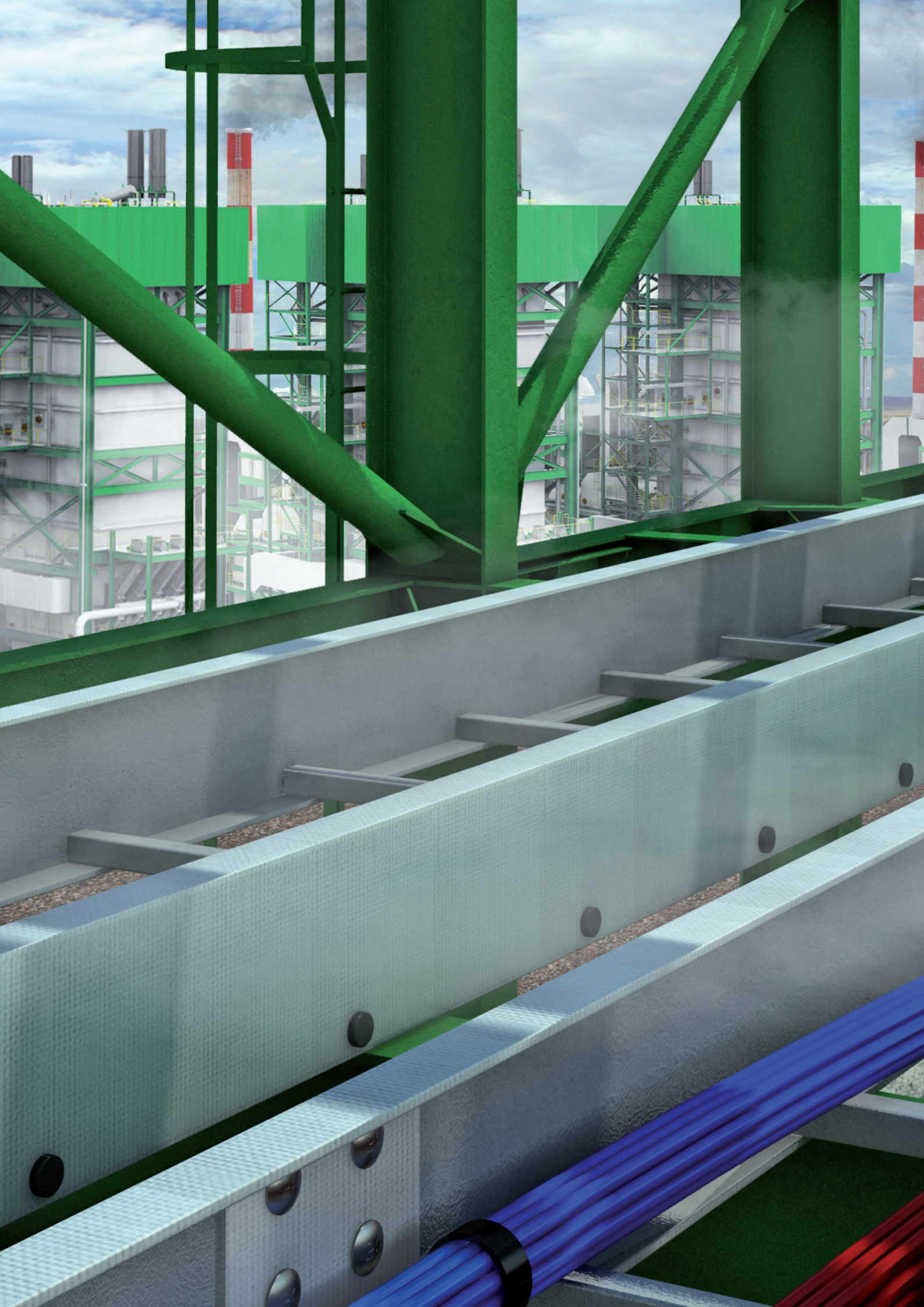
**RCQRL**



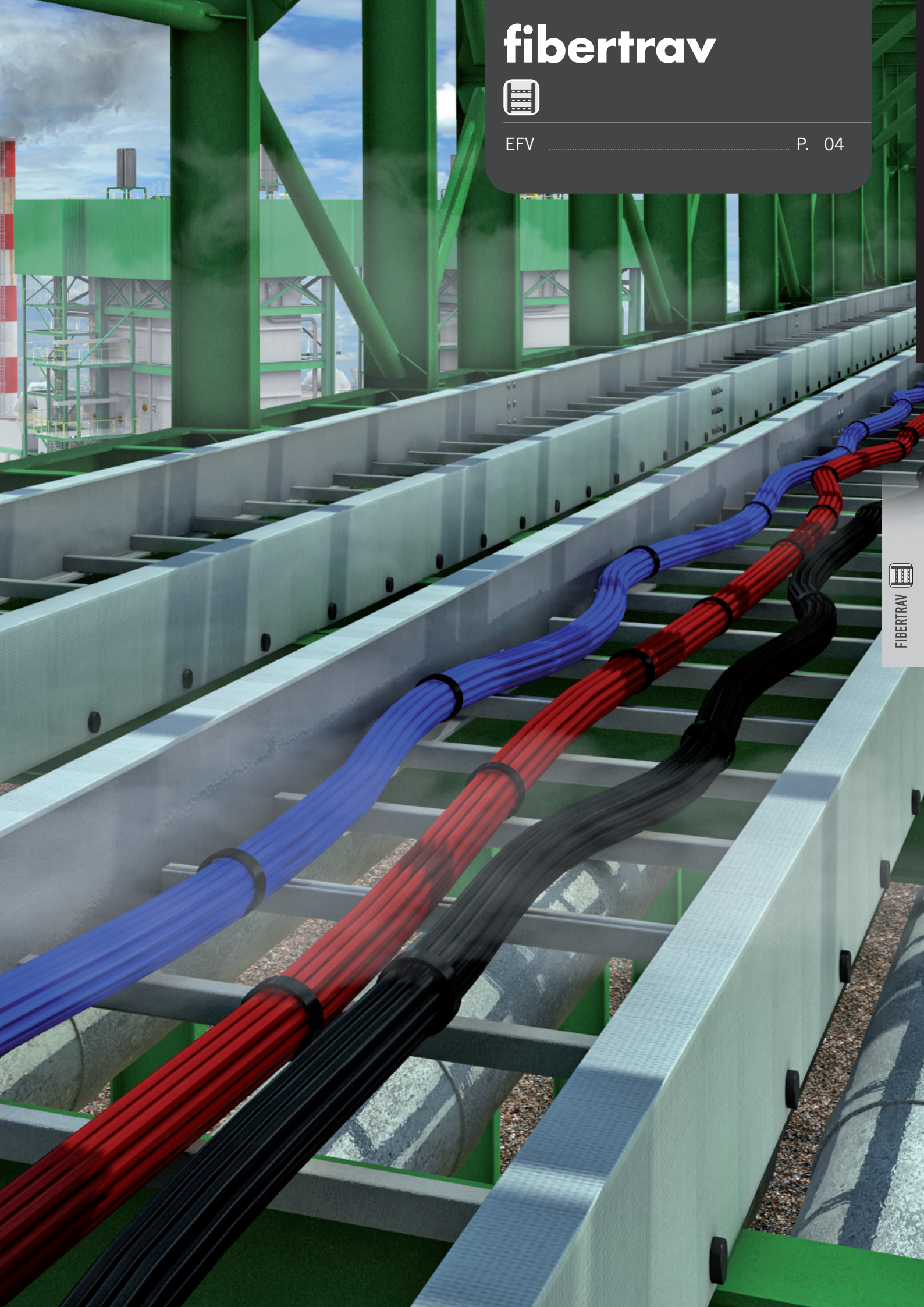
	B		H		PA6	
	mm	inch	mm	inch	REF.	kg/ud
RCQRL 40x40	40	1 4/7"	40	1 4/7"	2/7168	0,02
RCQRL 40x60	40	1 4/7"	60	2 3/8"	2/7169	0,02
RCQRL 40x80	40	1 4/7"	80	3 1/7"	2/7170	0,02
RCQRL 60x40	60	2 3/8"	40	1 4/7"	2/7171	0,02
RCQRL 60x60	60	2 3/8"	60	2 3/8"	2/7172	0,02
RCQRL 60x80	60	2 3/8"	80	3 1/7"	2/7173	0,02
RCQRL 80x60	80	3 1/7"	60	2 3/8"	2/7174	0,03
RCQRL 80x80	80	3 1/7"	80	3 1/7"	2/7175	0,03
RCQRL 100x60	100	4"	60	2 3/8"	2/7176	0,03
RCQRL 100x80	100	4"	80	3 1/7"	2/7177	0,03
RCQRL 120x60	120	4 5/7"	60	2 3/8"	2/7178	0,03
RCQRL 120x80	120	4 5/7"	80	3 1/7"	2/7179	0,03



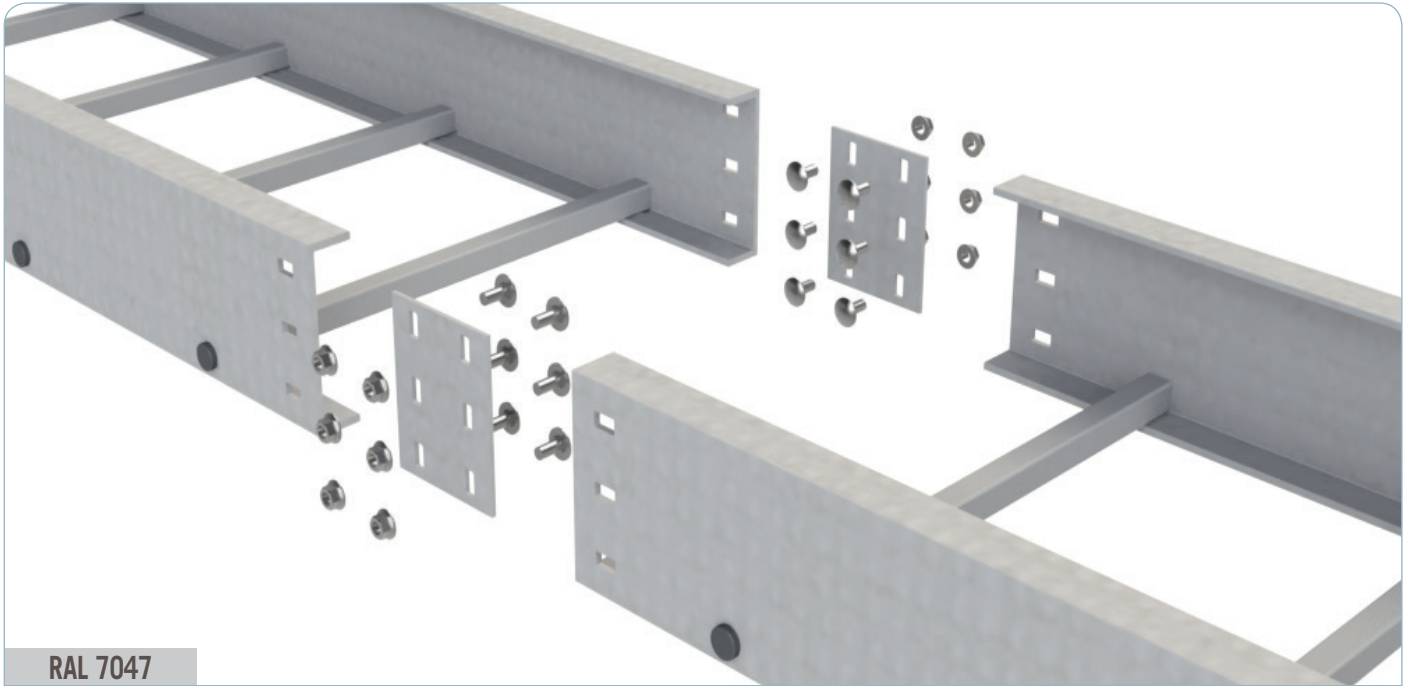




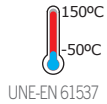






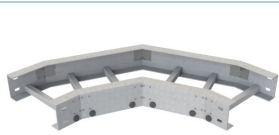


RAL 7047



RoHS

HALOGEN  
FREE



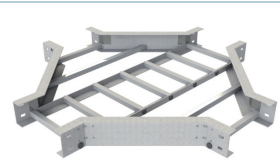
CPEFV



CCEFV



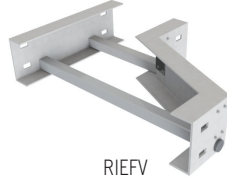
CXEFV



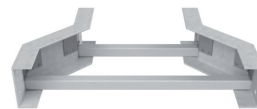
CREFV



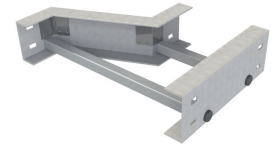
TEEFV



RIEFV



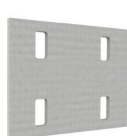
RCEFV



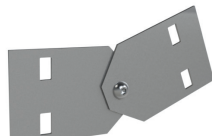
RDEFV



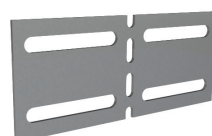
PSEFV



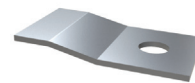
JUEFV



JUEFV-A



JUEFV-B



BEFV



N

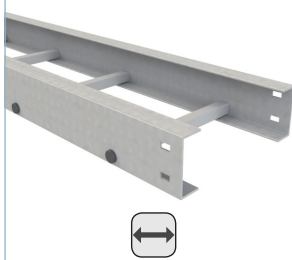
B3

B		Filling Area							
		H3"		H4"		H6"		H8"	
inch	mm	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>
6	150	10,44	66,30	16,20	102,90	27,02	171,60	39,50	250,80
9	225	15,66	99,45	24,31	154,35	40,54	257,40	59,24	376,20
12	300	20,88	132,60	32,41	205,80	54,05	343,20	78,99	501,60
18	450	31,32	198,90	48,61	308,70	81,07	514,80	118,49	752,40
24	600	41,76	265,20	64,82	411,60	108,09	686,40	157,98	1003,20
30	750	52,20	331,50	81,02	514,50	135,12	858,00	197,48	1254,00
36	900	62,65	397,80	97,23	617,40	162,14	1029,60	236,98	1504,80





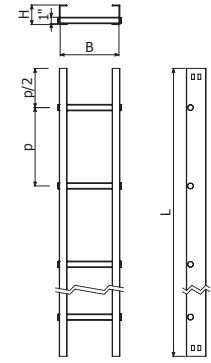
**EFVS H3**



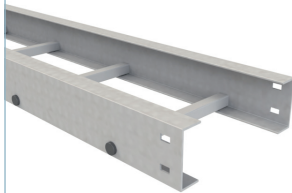
L = 6 m (20ft)

	B		H		PRFV					
					p=6" (150 mm)		p=9" (230 mm)		p=12" (300mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
EFVS 6X3-p 6M	6	150	3	75	2/11239	3,03	2/11279	2,74	2/11319	2,62
EFVS 9X3-p 6M	9	225	3	75	2/11240	3,43	2/11280	3,01	2/11320	2,82
EFVS 12X3-p 6M	12	300	3	75	2/11241	3,83	2/11281	3,27	2/11321	3,03
EFVS 18X3-p 6M	18	450	3	75	2/11242	4,64	2/11282	3,79	2/11322	3,43
EFVS 24X3-p 6M	24	600	3	75	2/11243	5,45	2/11283	4,32	2/11323	3,84

2 x JUEFV 3 (2/12068)



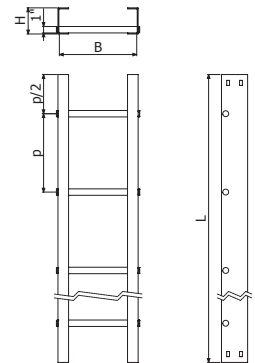
**EFVS H4**



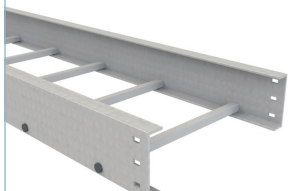
L = 6 m (20ft)

	B		H		PRFV					
					p=6" (150 mm)		p=9" (230 mm)		p=12" (300mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
EFVS 6X4-p 6M	6	150	4	100	2/11244	4,05	2/11284	3,77	2/11324	3,65
EFVS 9X4-p 6M	9	225	4	100	2/11245	4,45	2/11285	4,03	2/11325	3,85
EFVS 12X4-p 6M	12	300	4	100	2/11246	4,86	2/11286	4,29	2/11326	4,05
EFVS 18X4-p 6M	18	450	4	100	2/11247	5,67	2/11287	4,82	2/11327	4,46
EFVS 24X4-p 6M	24	600	4	100	2/11248	6,48	2/11288	5,35	2/11328	4,86
EFVS 30X4-p 6M	30	750	4	100	2/11249	7,29	2/11289	5,87	2/11329	5,26
EFVS 36X4-p 6M	36	900	4	100	2/11250	7,56	2/11290	6,05	2/11330	5,40

2 x JUEFV 4 (2/12069)



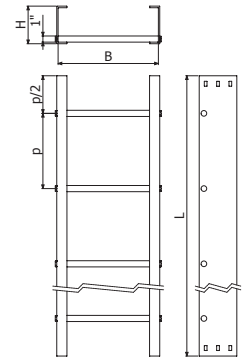
**EFVL H6**



L = 6 m (20ft)

	B		H		PRFV					
					p=6" (150 mm)		p=9" (230 mm)		p=12" (300mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
EFVL 6X6-p 6M	6	150	6	150	2/11251	5,66	2/11291	5,37	2/11331	5,25
EFVL 9X6-p 6M	9	225	6	150	2/11252	6,06	2/11292	5,64	2/11332	5,46
EFVL 12X6-p 6M	12	300	6	150	2/11253	6,47	2/11293	5,90	2/11333	5,66
EFVL 18X6-p 6M	18	450	6	150	2/11254	7,28	2/11294	6,43	2/11334	6,06
EFVL 24X6-p 6M	24	600	6	150	2/11255	8,09	2/11295	6,95	2/11335	6,47
EFVL 30X6-p 6M	30	750	6	150	2/11256	8,90	2/11296	7,48	2/11336	6,87
EFVL 36X6-p 6M	36	900	6	150	2/11257	9,17	2/11297	7,65	2/11337	7,01

2 x JUEFV 6 (2/12070)



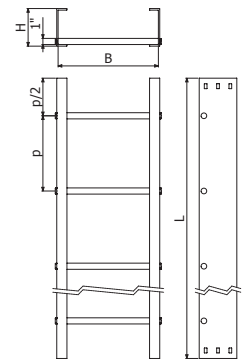
**EFVS H6**



L = 6 m (20ft)

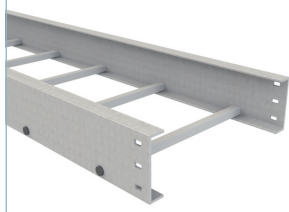
	B		H		PRFV					
					p=6" (150 mm)		p=9" (230 mm)		p=12" (300mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
EFVS 6X6-p 6M	6	150	6	150	2/11258	7,24	2/11298	6,96	2/11338	6,84
EFVS 9X6-p 6M	9	225	6	150	2/11259	7,65	2/11299	7,22	2/11339	7,04
EFVS 12X6-p 6M	12	300	6	150	2/11260	8,05	2/11300	7,49	2/11340	7,24
EFVS 18X6-p 6M	18	450	6	150	2/11261	8,86	2/11301	8,01	2/11341	7,65
EFVS 24X6-p 6M	24	600	6	150	2/11262	9,67	2/11302	8,54	2/11342	8,05
EFVS 30X6-p 6M	30	750	6	150	2/11263	10,48	2/11303	9,06	2/11343	8,46
EFVS 36X6-p 6M	36	900	6	150	2/11264	10,75	2/11304	9,24	2/11344	8,59

2 x JUEFV 6 (2/12070)





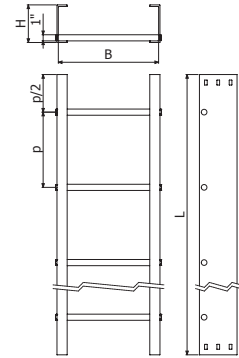
**EFVR H6**



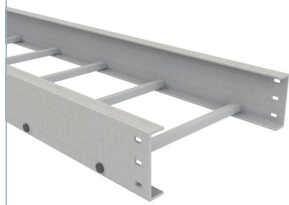
L = 6 m (20ft)

	B		H		PRFV					
					p=6" (150 mm)		p=9" (230 mm)		p=12" (300mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
EFVR 6X6-p 6M	6	150	6	150	2/17286	8,83	2/17293	8,54	2/17300	8,42
EFVR 9X6-p 6M	9	225	6	150	2/17287	9,23	2/17294	8,81	2/17301	8,63
EFVR 12X6-p 6M	12	300	6	150	2/17288	9,64	2/17295	9,07	2/17302	8,83
EFVR 18X6-p 6M	18	450	6	150	2/17289	10,45	2/17296	9,60	2/17303	9,23
EFVR 24X6-p 6M	24	600	6	150	2/17290	11,26	2/17297	10,12	2/17304	9,64
EFVR 30X6-p 6M	30	750	6	150	2/17291	12,07	2/17298	10,65	2/17305	10,04
EFVR 36X6-p 6M	36	900	6	150	2/17292	12,34	2/17299	10,83	2/17306	10,18

2 x JUEFV 6 (2/12070)



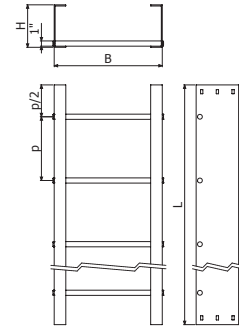
**EFVS H8**



L = 6 m (20ft)

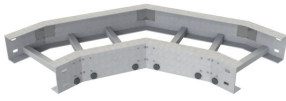
	B		H		PRFV					
					p=6" (150 mm)		p=9" (230 mm)		p=12" (300mm)	
	inch	mm	inch	mm	REF	Kg/m	REF	Kg/m	REF	Kg/m
EFVS 6X8-p 6M	6	150	8	200	2/11272	8,10	2/11312	7,82	2/11352	7,70
EFVS 9X8-p 6M	9	225	8	200	2/11273	8,50	2/11313	8,08	2/11353	7,90
EFVS 12X8-p 6M	12	300	8	200	2/11274	8,91	2/11314	8,34	2/11354	8,10
EFVS 18X8-p 6M	18	450	8	200	2/11275	9,72	2/11315	8,87	2/11355	8,51
EFVS 24X8-p 6M	24	600	8	200	2/11276	10,53	2/11316	9,40	2/11356	8,91
EFVS 30X8-p 6M	30	750	8	200	2/11277	11,34	2/11317	9,92	2/11357	9,31
EFVS 36X8-p 6M	36	900	8	200	2/11278	11,61	2/11318	10,10	2/11358	9,45

2 x JUEFV 8 (2/12071)



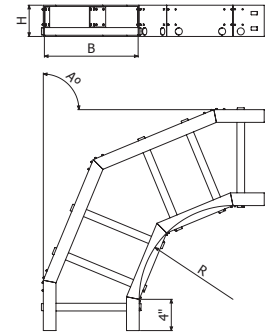


CPEFV H3



	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CPEFV45-12 6X3	45	12	300	6	150	3	75	2/11359	0,78
CPEFV45-12 9X3	45	12	300	9	230	3	75	2/11360	0,96
CPEFV45-12 12X3	45	12	300	12	300	3	75	2/11361	1,15
CPEFV45-12 18X3	45	12	300	18	450	3	75	2/11362	1,51
CPEFV45-12 24X3	45	12	300	24	600	3	75	2/11363	1,87
CPEFV-12 6X3	90	12	300	6	150	3	75	2/11364	2,06
CPEFV-12 9X3	90	12	300	9	230	3	75	2/11365	2,43
CPEFV-12 12X3	90	12	300	12	300	3	75	2/11366	2,79
CPEFV-12 18X3	90	12	300	18	450	3	75	2/11367	3,52
CPEFV-12 24X3	90	12	300	24	600	3	75	2/11368	4,25

2 x JUEFV 3 (2/12068)

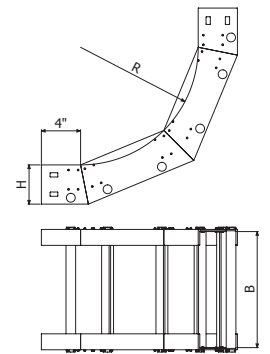


CCEFV H3



	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CCEFV45-12 6X3	45	12	300	6	150	3	75	2/11495	1,43
CCEFV45-12 9X3	45	12	300	9	230	3	75	2/11496	1,61
CCEFV45-12 12X3	45	12	300	12	300	3	75	2/11497	1,79
CCEFV45-12 18X3	45	12	300	18	450	3	75	2/11498	2,15
CCEFV45-12 24X3	45	12	300	24	600	3	75	2/11499	2,52
CCEFV-12 6X3	90	12	300	6	150	3	75	2/11500	3,35
CCEFV-12 9X3	90	12	300	9	230	3	75	2/11501	3,72
CCEFV-12 12X3	90	12	300	12	300	3	75	2/11502	4,08
CCEFV-12 18X3	90	12	300	18	450	3	75	2/11503	4,81
CCEFV-12 24X3	90	12	300	24	600	3	75	2/11504	5,54

2 x JUEFV 3 (2/12068)

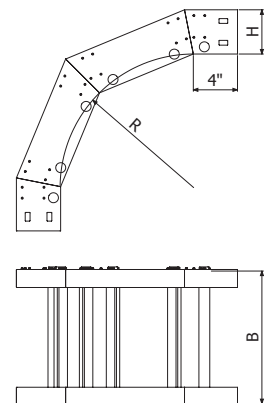


CXEFV H3



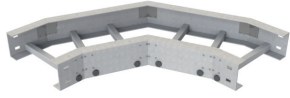
	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CXEFV45-12 6X3	45	12	300	6	150	3	75	2/11631	1,43
CXEFV45-12 9X3	45	12	300	9	230	3	75	2/11632	1,61
CXEFV45-12 12X3	45	12	300	12	300	3	75	2/11633	1,79
CXEFV45-12 18X3	45	12	300	18	450	3	75	2/11634	2,15
CXEFV45-12 24X3	45	12	300	24	600	3	75	2/11635	2,52
CXEFV-12 6X3	90	12	300	6	150	3	75	2/11636	3,35
CXEFV-12 9X3	90	12	300	9	230	3	75	2/11637	3,72
CXEFV-12 12X3	90	12	300	12	300	3	75	2/11638	4,08
CXEFV-12 18X3	90	12	300	18	450	3	75	2/11639	4,81
CXEFV-12 24X3	90	12	300	24	600	3	75	2/11640	5,54

2 x JUEFV 3 (2/12068)

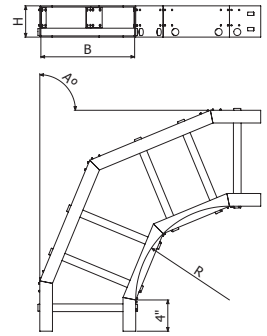




CPEFV H4



	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CPEFV45-12 6X4	45	12	300	6	150	4	100	2/11369	1,28
CPEFV45-12 9X4	45	12	300	9	225	4	100	2/11370	1,46
CPEFV45-12 12X4	45	12	300	12	300	4	100	2/11371	1,65
CPEFV45-12 18X4	45	12	300	18	450	4	100	2/11372	2,01
CPEFV45-12 24X4	45	12	300	24	600	4	100	2/11373	2,37
CPEFV45-12 30X4	45	12	300	30	750	4	100	2/11374	2,74
CPEFV45-12 36X4	45	12	300	36	900	4	100	2/11375	2,86
CPEFV-12 6X4	90	12	300	6	150	4	100	2/11376	2,56
CPEFV-12 9X4	90	12	300	9	225	4	100	2/11377	2,93
CPEFV-12 12X4	90	12	300	12	300	4	100	2/11378	3,29
CPEFV-12 18X4	90	12	300	18	450	4	100	2/11379	4,02
CPEFV-12 24X4	90	12	300	24	600	4	100	2/11380	4,75
CPEFV-12 30X4	90	12	300	30	750	4	100	2/11381	5,48
CPEFV-12 36X4	90	12	300	36	900	4	100	2/11382	5,72
CPEFV45-24 6X4	45	24	600	6	150	4	100	2/11383	1,47
CPEFV45-24 9X4	45	24	600	9	225	4	100	2/11384	1,68
CPEFV45-24 12X4	45	24	600	12	300	4	100	2/11385	1,89
CPEFV45-24 18X4	45	24	600	18	450	4	100	2/11386	2,31
CPEFV45-24 24X4	45	24	600	24	600	4	100	2/11387	2,73
CPEFV45-24 30X4	45	24	600	30	750	4	100	2/11388	3,15
CPEFV45-24 36X4	45	24	600	36	900	4	100	2/11389	3,29
CPEFV-24 6X4	90	24	600	6	150	4	100	2/11390	2,95
CPEFV-24 9X4	90	24	600	9	225	4	100	2/11391	3,36
CPEFV-24 12X4	90	24	600	12	300	4	100	2/11392	3,78
CPEFV-24 18X4	90	24	600	18	450	4	100	2/11393	4,62
CPEFV-24 24X4	90	24	600	24	600	4	100	2/11394	5,46
CPEFV-24 30X4	90	24	600	30	750	4	100	2/11395	6,30
CPEFV-24 36X4	90	24	600	36	900	4	100	2/11396	6,58
CPEFV45-36 6X4	45	36	900	6	150	4	100	2/11397	1,69
CPEFV45-36 9X4	45	36	900	9	225	4	100	2/11398	1,93
CPEFV45-36 12X4	45	36	900	12	300	4	100	2/11399	2,18
CPEFV45-36 18X4	45	36	900	18	450	4	100	2/11400	2,66
CPEFV45-36 24X4	45	36	900	24	600	4	100	2/11401	3,14
CPEFV45-36 30X4	45	36	900	30	750	4	100	2/11402	3,62
CPEFV45-36 36X4	45	36	900	36	900	4	100	2/11403	3,78
CPEFV-36 6X4	90	36	900	6	150	4	100	2/11404	3,39
CPEFV-36 9X4	90	36	900	9	225	4	100	2/11405	3,87
CPEFV-36 12X4	90	36	900	12	300	4	100	2/11406	4,35
CPEFV-36 18X4	90	36	900	18	450	4	100	2/11407	5,31
CPEFV-36 24X4	90	36	900	24	600	4	100	2/11408	6,28
CPEFV-36 30X4	90	36	900	30	750	4	100	2/11409	7,24
CPEFV-36 36X4	90	36	900	36	900	4	100	2/11410	7,56



2 x JUEFV 4 (2/12069)

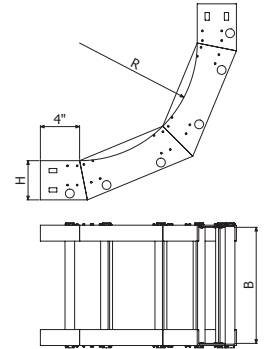




CCEFV H4



	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CCEFV45-12 6X4	45	12	300	6	150	4	100	2/11505	1,93
CCEFV45-12 9X4	45	12	300	9	225	4	100	2/11506	2,11
CCEFV45-12 12X4	45	12	300	12	300	4	100	2/11507	2,29
CCEFV45-12 18X4	45	12	300	18	450	4	100	2/11508	2,65
CCEFV45-12 24X4	45	12	300	24	600	4	100	2/11509	3,02
CCEFV45-12 30X4	45	12	300	30	750	4	100	2/11510	3,38
CCEFV45-12 36X4	45	12	300	36	900	4	100	2/11511	3,50
CCEFV-12 6X4	90	12	300	6	150	4	100	2/11512	3,85
CCEFV-12 9X4	90	12	300	9	225	4	100	2/11513	4,22
CCEFV-12 12X4	90	12	300	12	300	4	100	2/11514	4,58
CCEFV-12 18X4	90	12	300	18	450	4	100	2/11515	5,31
CCEFV-12 24X4	90	12	300	24	600	4	100	2/11516	6,04
CCEFV-12 30X4	90	12	300	30	750	4	100	2/11517	6,77
CCEFV-12 36X4	90	12	300	36	900	4	100	2/11518	7,01
CCEFV45-24 6X4	45	24	600	6	150	4	100	2/11519	2,21
CCEFV45-24 9X4	45	24	600	9	225	4	100	2/11520	2,42
CCEFV45-24 12X4	45	24	600	12	300	4	100	2/11521	2,63
CCEFV45-24 18X4	45	24	600	18	450	4	100	2/11522	3,05
CCEFV45-24 24X4	45	24	600	24	600	4	100	2/11523	3,47
CCEFV45-24 30X4	45	24	600	30	750	4	100	2/11524	3,89
CCEFV45-24 36X4	45	24	600	36	900	4	100	2/11525	4,03
CCEFV-24 6X4	90	24	600	6	150	4	100	2/11526	4,43
CCEFV-24 9X4	90	24	600	9	225	4	100	2/11527	4,85
CCEFV-24 12X4	90	24	600	12	300	4	100	2/11528	5,27
CCEFV-24 18X4	90	24	600	18	450	4	100	2/11529	6,10
CCEFV-24 24X4	90	24	600	24	600	4	100	2/11530	6,94
CCEFV-24 30X4	90	24	600	30	750	4	100	2/11531	7,78
CCEFV-24 36X4	90	24	600	36	900	4	100	2/11532	8,06
CCEFV45-36 6X4	45	36	900	6	150	4	100	2/11533	2,55
CCEFV45-36 9X4	45	36	900	9	225	4	100	2/11534	2,79
CCEFV45-36 12X4	45	36	900	12	300	4	100	2/11535	3,03
CCEFV45-36 18X4	45	36	900	18	450	4	100	2/11536	3,51
CCEFV45-36 24X4	45	36	900	24	600	4	100	2/11537	3,99
CCEFV45-36 30X4	45	36	900	30	750	4	100	2/11538	4,47
CCEFV45-36 36X4	45	36	900	36	900	4	100	2/11539	4,63
CCEFV-36 6X4	90	36	900	6	150	4	100	2/11540	5,09
CCEFV-36 9X4	90	36	900	9	225	4	100	2/11541	5,58
CCEFV-36 12X4	90	36	900	12	300	4	100	2/11542	6,06
CCEFV-36 18X4	90	36	900	18	450	4	100	2/11543	7,02
CCEFV-36 24X4	90	36	900	24	600	4	100	2/11544	7,98
CCEFV-36 30X4	90	36	900	30	750	4	100	2/11545	8,95
CCEFV-36 36X4	90	36	900	36	900	4	100	2/11546	9,27



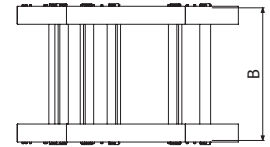
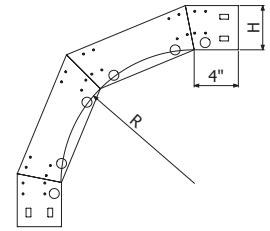
2 x JUEFV 4 (2/12069)



CXEFV H4



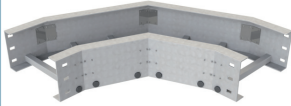
	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CXEFV45-12 6X4	45	12	300	6	150	4	100	2/11641	1,93
CXEFV45-12 9X4	45	12	300	9	225	4	100	2/11642	2,11
CXEFV45-12 12X4	45	12	300	12	300	4	100	2/11643	2,29
CXEFV45-12 18X4	45	12	300	18	450	4	100	2/11644	2,65
CXEFV45-12 24X4	45	12	300	24	600	4	100	2/11645	3,02
CXEFV45-12 30X4	45	12	300	30	750	4	100	2/11646	3,38
CXEFV45-12 36X4	45	12	300	36	900	4	100	2/11647	3,50
CXEFV-12 6X4	90	12	300	6	150	4	100	2/11648	3,85
CXEFV-12 9X4	90	12	300	9	225	4	100	2/11649	4,22
CXEFV-12 12X4	90	12	300	12	300	4	100	2/11650	4,58
CXEFV-12 18X4	90	12	300	18	450	4	100	2/11651	5,31
CXEFV-12 24X4	90	12	300	24	600	4	100	2/11652	6,04
CXEFV-12 30X4	90	12	300	30	750	4	100	2/11653	6,77
CXEFV-12 36X4	90	12	300	36	900	4	100	2/11654	7,01
CXEFV45-24 6X4	45	24	600	6	150	4	100	2/11655	2,21
CXEFV45-24 9X4	45	24	600	9	225	4	100	2/11656	2,42
CXEFV45-24 12X4	45	24	600	12	300	4	100	2/11657	2,63
CXEFV45-24 18X4	45	24	600	18	450	4	100	2/11658	3,05
CXEFV45-24 24X4	45	24	600	24	600	4	100	2/11659	3,47
CXEFV45-24 30X4	45	24	600	30	750	4	100	2/11660	3,89
CXEFV45-24 36X4	45	24	600	36	900	4	100	2/11661	4,03
CXEFV-24 6X4	90	24	600	6	150	4	100	2/11662	4,43
CXEFV-24 9X4	90	24	600	9	225	4	100	2/11663	4,85
CXEFV-24 12X4	90	24	600	12	300	4	100	2/11664	5,27
CXEFV-24 18X4	90	24	600	18	450	4	100	2/11665	6,10
CXEFV-24 24X4	90	24	600	24	600	4	100	2/11666	6,94
CXEFV-24 30X4	90	24	600	30	750	4	100	2/11667	7,78
CXEFV-24 36X4	90	24	600	36	900	4	100	2/11668	8,06
CXEFV45-36 6X4	45	36	900	6	150	4	100	2/11669	2,55
CXEFV45-36 9X4	45	36	900	9	225	4	100	2/11670	2,79
CXEFV45-36 12X4	45	36	900	12	300	4	100	2/11671	3,03
CXEFV45-36 18X4	45	36	900	18	450	4	100	2/11672	3,51
CXEFV45-36 24X4	45	36	900	24	600	4	100	2/11673	3,99
CXEFV45-36 30X4	45	36	900	30	750	4	100	2/11674	4,47
CXEFV45-36 36X4	45	36	900	36	900	4	100	2/11675	4,63
CXEFV-36 6X4	90	36	900	6	150	4	100	2/11676	5,09
CXEFV-36 9X4	90	36	900	9	225	4	100	2/11677	5,58
CXEFV-36 12X4	90	36	900	12	300	4	100	2/11678	6,06
CXEFV-36 18X4	90	36	900	18	450	4	100	2/11679	7,02
CXEFV-36 24X4	90	36	900	24	600	4	100	2/11680	7,98
CXEFV-36 30X4	90	36	900	30	750	4	100	2/11681	8,95
CXEFV-36 36X4	90	36	900	36	900	4	100	2/11682	9,27



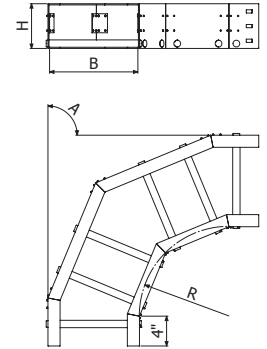
2 x JUEFV 4 (2/12069)



CPEFV H6



	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CPEFV45-12 6X6	45	12	300	6	150	6	150	2/11411	2,43
CPEFV45-12 9X6	45	12	300	9	225	6	150	2/11412	2,61
CPEFV45-12 12X6	45	12	300	12	300	6	150	2/11413	2,80
CPEFV45-12 18X6	45	12	300	18	450	6	150	2/11414	3,16
CPEFV45-12 24X6	45	12	300	24	600	6	150	2/11415	3,52
CPEFV45-12 30X6	45	12	300	30	750	6	150	2/11416	3,89
CPEFV45-12 36X6	45	12	300	36	900	6	150	2/11417	4,01
CPEFV-12 6X6	90	12	300	6	150	6	150	2/11418	3,71
CPEFV-12 9X6	90	12	300	9	225	6	150	2/11419	4,08
CPEFV-12 12X6	90	12	300	12	300	6	150	2/11420	4,44
CPEFV-12 18X6	90	12	300	18	450	6	150	2/11421	5,17
CPEFV-12 24X6	90	12	300	24	600	6	150	2/11422	5,90
CPEFV-12 30X6	90	12	300	30	750	6	150	2/11423	6,63
CPEFV-12 36X6	90	12	300	36	900	6	150	2/11424	7,36
CPEFV45-24 6X6	45	24	600	6	150	6	150	2/11425	3,00
CPEFV45-24 9X6	45	24	600	9	225	6	150	2/11426	3,21
CPEFV45-24 12X6	45	24	600	12	300	6	150	2/11427	3,63
CPEFV45-24 18X6	45	24	600	18	450	6	150	2/11428	4,05
CPEFV45-24 24X6	45	24	600	24	600	6	150	2/11429	4,47
CPEFV45-24 30X6	45	24	600	30	750	6	150	2/11430	4,61
CPEFV45-24 36X6	45	24	600	36	900	6	150	2/11431	4,27
CPEFV-24 6X6	90	24	600	6	150	6	150	2/11432	4,69
CPEFV-24 9X6	90	24	600	9	225	6	150	2/11433	5,11
CPEFV-24 12X6	90	24	600	12	300	6	150	2/11434	5,94
CPEFV-24 18X6	90	24	600	18	450	6	150	2/11435	6,78
CPEFV-24 24X6	90	24	600	24	600	6	150	2/11436	7,62
CPEFV-24 30X6	90	24	600	30	750	6	150	2/11437	8,46
CPEFV-24 36X6	90	24	600	36	900	6	150	2/11438	9,30
CPEFV45-36 6X6	45	36	900	6	150	6	150	2/11439	3,21
CPEFV45-36 9X6	45	36	900	9	225	6	150	2/11440	3,46
CPEFV45-36 12X6	45	36	900	12	300	6	150	2/11441	3,70
CPEFV45-36 18X6	45	36	900	18	450	6	150	2/11442	4,18
CPEFV45-36 24X6	45	36	900	24	600	6	150	2/11443	4,66
CPEFV45-36 30X6	45	36	900	30	750	6	150	2/11444	5,14
CPEFV45-36 36X6	45	36	900	36	900	6	150	2/11445	5,30
CPEFV-36 6X6	90	36	900	6	150	6	150	2/11446	4,91
CPEFV-36 9X6	90	36	900	9	225	6	150	2/11447	5,39
CPEFV-36 12X6	90	36	900	12	300	6	150	2/11448	5,87
CPEFV-36 18X6	90	36	900	18	450	6	150	2/11449	6,84
CPEFV-36 24X6	90	36	900	24	600	6	150	2/11450	7,80
CPEFV-36 30X6	90	36	900	30	750	6	150	2/11451	8,76
CPEFV-36 36X6	90	36	900	36	900	6	150	2/11452	9,72



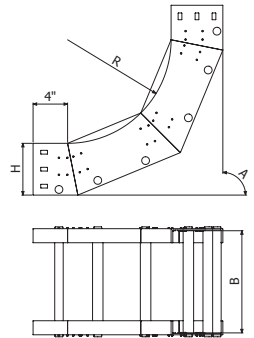
2 x JUEFV 6 (2/12070)



CCEFV H6



	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CCEFV45-12 6X6	45	12	300	6	150	6	150	2/11547	3,08
CCEFV45-12 9X6	45	12	300	9	225	6	150	2/11548	3,26
CCEFV45-12 12X6	45	12	300	12	300	6	150	2/11549	3,44
CCEFV45-12 18X6	45	12	300	18	450	6	150	2/11550	3,80
CCEFV45-12 24X6	45	12	300	24	600	6	150	2/11551	4,17
CCEFV45-12 30X6	45	12	300	30	750	6	150	2/11552	4,53
CCEFV45-12 36X6	45	12	300	36	900	6	150	2/11553	4,65
CCEFV-12 6X6	90	12	300	6	150	6	150	2/11554	5,00
CCEFV-12 9X6	90	12	300	9	225	6	150	2/11555	5,37
CCEFV-12 12X6	90	12	300	12	300	6	150	2/11556	5,73
CCEFV-12 18X6	90	12	300	18	450	6	150	2/11557	6,46
CCEFV-12 24X6	90	12	300	24	600	6	150	2/11558	7,19
CCEFV-12 30X6	90	12	300	30	750	6	150	2/11559	7,92
CCEFV-12 36X6	90	12	300	36	900	6	150	2/11560	8,65
CCEFV45-24 6X6	45	24	600	6	150	6	150	2/11561	3,75
CCEFV45-24 9X6	45	24	600	9	225	6	150	2/11562	3,96
CCEFV45-24 12X6	45	24	600	12	300	6	150	2/11563	4,37
CCEFV45-24 18X6	45	24	600	18	450	6	150	2/11564	4,79
CCEFV45-24 24X6	45	24	600	24	600	6	150	2/11565	5,21
CCEFV45-24 30X6	45	24	600	30	750	6	150	2/11566	5,35
CCEFV45-24 36X6	45	24	600	36	900	6	150	2/11567	5,75
CCEFV-24 6X6	90	24	600	6	150	6	150	2/11568	6,17
CCEFV-24 9X6	90	24	600	9	225	6	150	2/11569	6,59
CCEFV-24 12X6	90	24	600	12	300	6	150	2/11570	7,43
CCEFV-24 18X6	90	24	600	18	450	6	150	2/11571	8,27
CCEFV-24 24X6	90	24	600	24	600	6	150	2/11572	9,10
CCEFV-24 30X6	90	24	600	30	750	6	150	2/11573	9,93
CCEFV-24 36X6	90	24	600	36	900	6	150	2/11574	10,76
CCEFV45-36 6X6	45	36	900	6	150	6	150	2/11575	4,07
CCEFV45-36 9X6	45	36	900	9	225	6	150	2/11576	4,31
CCEFV45-36 12X6	45	36	900	12	300	6	150	2/11577	4,55
CCEFV45-36 18X6	45	36	900	18	450	6	150	2/11578	5,03
CCEFV45-36 24X6	45	36	900	24	600	6	150	2/11579	5,51
CCEFV45-36 30X6	45	36	900	30	750	6	150	2/11580	5,99
CCEFV45-36 36X6	45	36	900	36	900	6	150	2/11581	6,16
CCEFV-36 6X6	90	36	900	6	150	6	150	2/11582	6,61
CCEFV-36 9X6	90	36	900	9	225	6	150	2/11583	7,10
CCEFV-36 12X6	90	36	900	12	300	6	150	2/11584	7,58
CCEFV-36 18X6	90	36	900	18	450	6	150	2/11585	8,54
CCEFV-36 24X6	90	36	900	24	600	6	150	2/11586	9,50
CCEFV-36 30X6	90	36	900	30	750	6	150	2/11587	10,47
CCEFV-36 36X6	90	36	900	36	900	6	150	2/11588	11,44

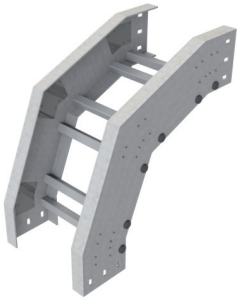


2 x JUEFV 6 (2/12070)

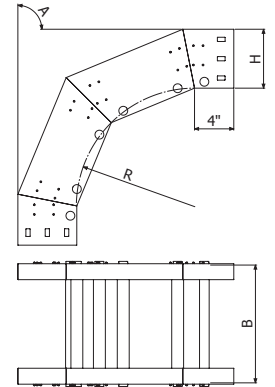




CXEFV H6



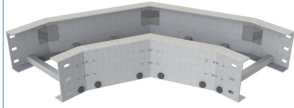
	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CXEFV45-12 6X6	45	12	300	6	150	6	150	2/11683	3,08
CXEFV45-12 9X6	45	12	300	9	225	6	150	2/11684	3,26
CXEFV45-12 12X6	45	12	300	12	300	6	150	2/11685	3,44
CXEFV45-12 18X6	45	12	300	18	450	6	150	2/11686	3,80
CXEFV45-12 24X6	45	12	300	24	600	6	150	2/11687	4,17
CXEFV45-12 30X6	45	12	300	30	750	6	150	2/11688	4,53
CXEFV45-12 36X6	45	12	300	36	900	6	150	2/11689	4,65
CXEFV-12 6X6	90	12	300	6	150	6	150	2/11690	5,00
CXEFV-12 9X6	90	12	300	9	225	6	150	2/11691	5,37
CXEFV-12 12X6	90	12	300	12	300	6	150	2/11692	5,73
CXEFV-12 18X6	90	12	300	18	450	6	150	2/11693	6,46
CXEFV-12 24X6	90	12	300	24	600	6	150	2/11694	7,19
CXEFV-12 30X6	90	12	300	30	750	6	150	2/11695	7,92
CXEFV-12 36X6	90	12	300	36	900	6	150	2/11696	8,65
CXEFV45-24 6X6	45	24	600	6	150	6	150	2/11697	3,75
CXEFV45-24 9X6	45	24	600	9	225	6	150	2/11698	3,96
CXEFV45-24 12X6	45	24	600	12	300	6	150	2/11699	4,37
CXEFV45-24 18X6	45	24	600	18	450	6	150	2/11700	4,79
CXEFV45-24 24X6	45	24	600	24	600	6	150	2/11701	5,21
CXEFV45-24 30X6	45	24	600	30	750	6	150	2/11702	5,35
CXEFV45-24 36X6	45	24	600	36	900	6	150	2/11703	5,75
CXEFV-24 6X6	90	24	600	6	150	6	150	2/11704	6,17
CXEFV-24 9X6	90	24	600	9	225	6	150	2/11705	6,59
CXEFV-24 12X6	90	24	600	12	300	6	150	2/11706	7,43
CXEFV-24 18X6	90	24	600	18	450	6	150	2/11707	8,27
CXEFV-24 24X6	90	24	600	24	600	6	150	2/11708	9,10
CXEFV-24 30X6	90	24	600	30	750	6	150	2/11709	9,93
CXEFV-24 36X6	90	24	600	36	900	6	150	2/11710	10,76
CXEFV45-36 6X6	45	36	900	6	150	6	150	2/11711	4,07
CXEFV45-36 9X6	45	36	900	9	225	6	150	2/11712	4,31
CXEFV45-36 12X6	45	36	900	12	300	6	150	2/11713	4,55
CXEFV45-36 18X6	45	36	900	18	450	6	150	2/11714	5,03
CXEFV45-36 24X6	45	36	900	24	600	6	150	2/11715	5,51
CXEFV45-36 30X6	45	36	900	30	750	6	150	2/11716	5,99
CXEFV45-36 36X6	45	36	900	36	900	6	150	2/11717	6,16
CXEFV-36 6X6	90	36	900	6	150	6	150	2/11718	6,61
CXEFV-36 9X6	90	36	900	9	225	6	150	2/11719	7,10
CXEFV-36 12X6	90	36	900	12	300	6	150	2/11720	7,58
CXEFV-36 18X6	90	36	900	18	450	6	150	2/11721	8,54
CXEFV-36 24X6	90	36	900	24	600	6	150	2/11722	9,50
CXEFV-36 30X6	90	36	900	30	750	6	150	2/11723	10,47
CXEFV-36 36X6	90	36	900	36	900	6	150	2/11724	11,44



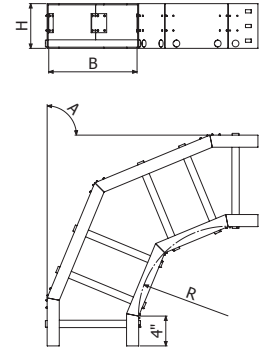
2 x JUEFV 6 (2/12070)



CPEFV H8



	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CPEFV45-12 6X8	45	12	300	6	150	8	200	2/11453	3,76
CPEFV45-12 9X8	45	12	300	9	225	8	200	2/11454	3,94
CPEFV45-12 12X8	45	12	300	12	300	8	200	2/11455	4,13
CPEFV45-12 18X8	45	12	300	18	450	8	200	2/11456	4,49
CPEFV45-12 24X8	45	12	300	24	600	8	200	2/11457	4,85
CPEFV45-12 30X8	45	12	300	30	750	8	200	2/11458	5,22
CPEFV45-12 36X8	45	12	300	36	900	8	200	2/11459	5,34
CPEFV-12 6X8	90	12	300	6	150	8	200	2/11460	5,04
CPEFV-12 9X8	90	12	300	9	225	8	200	2/11461	5,41
CPEFV-12 12X8	90	12	300	12	300	8	200	2/11462	5,77
CPEFV-12 18X8	90	12	300	18	450	8	200	2/11463	6,50
CPEFV-12 24X8	90	12	300	24	600	8	200	2/11464	7,23
CPEFV-12 30X8	90	12	300	30	750	8	200	2/11465	7,96
CPEFV-12 36X8	90	12	300	36	900	8	200	2/11466	8,69
CPEFV45-24 6X8	45	24	600	6	150	8	200	2/11467	4,32
CPEFV45-24 9X8	45	24	600	9	225	8	200	2/11468	4,53
CPEFV45-24 12X8	45	24	600	12	300	8	200	2/11469	4,74
CPEFV45-24 18X8	45	24	600	18	450	8	200	2/11470	5,16
CPEFV45-24 24X8	45	24	600	24	600	8	200	2/11471	5,58
CPEFV45-24 30X8	45	24	600	30	750	8	200	2/11472	6,00
CPEFV45-24 36X8	45	24	600	36	900	8	200	2/11473	6,14
CPEFV-24 6X8	90	24	600	6	150	8	200	2/11474	5,80
CPEFV-24 9X8	90	24	600	9	225	8	200	2/11475	6,22
CPEFV-24 12X8	90	24	600	12	300	8	200	2/11476	6,64
CPEFV-24 18X8	90	24	600	18	450	8	200	2/11477	7,47
CPEFV-24 24X8	90	24	600	24	600	8	200	2/11478	8,31
CPEFV-24 30X8	90	24	600	30	750	8	200	2/11479	9,15
CPEFV-24 36X8	90	24	600	36	900	8	200	2/11480	9,99
CPEFV45-36 6X8	45	36	900	6	150	8	200	2/11481	4,97
CPEFV45-36 9X8	45	36	900	9	225	8	200	2/11482	5,21
CPEFV45-36 12X8	45	36	900	12	300	8	200	2/11483	5,46
CPEFV45-36 18X8	45	36	900	18	450	8	200	2/11484	5,94
CPEFV45-36 24X8	45	36	900	24	600	8	200	2/11485	6,42
CPEFV45-36 30X8	45	36	900	30	750	8	200	2/11486	6,90
CPEFV45-36 36X8	45	36	900	36	900	8	200	2/11487	7,06
CPEFV-36 6X8	90	36	900	6	150	8	200	2/11488	6,67
CPEFV-36 9X8	90	36	900	9	225	8	200	2/11489	7,15
CPEFV-36 12X8	90	36	900	12	300	8	200	2/11490	7,63
CPEFV-36 18X8	90	36	900	18	450	8	200	2/11491	8,59
CPEFV-36 24X8	90	36	900	24	600	8	200	2/11492	9,56
CPEFV-36 30X8	90	36	900	30	750	8	200	2/11493	10,52
CPEFV-36 36X8	90	36	900	36	900	8	200	2/11494	11,48



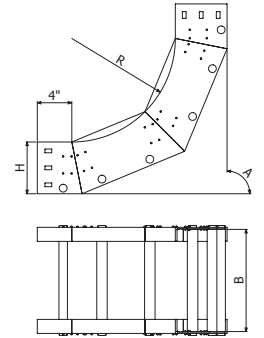
2 x JUEFV 8 (2/12071)



CCEFV H8



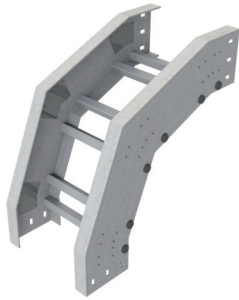
	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CCEFV45-12 6X8	45	12	300	6	150	8	200	2/11589	4,41
CCEFV45-12 9X8	45	12	300	9	225	8	200	2/11590	4,59
CCEFV45-12 12X8	45	12	300	12	300	8	200	2/11591	4,77
CCEFV45-12 18X8	45	12	300	18	450	8	200	2/11592	5,13
CCEFV45-12 24X8	45	12	300	24	600	8	200	2/11593	5,50
CCEFV45-12 30X8	45	12	300	30	750	8	200	2/11594	5,86
CCEFV45-12 36X8	45	12	300	36	900	8	200	2/11595	5,98
CCEFV-12 6X8	90	12	300	6	150	8	200	2/11596	6,33
CCEFV-12 9X8	90	12	300	9	225	8	200	2/11597	6,70
CCEFV-12 12X8	90	12	300	12	300	8	200	2/11598	7,06
CCEFV-12 18X8	90	12	300	18	450	8	200	2/11599	7,79
CCEFV-12 24X8	90	12	300	24	600	8	200	2/11600	8,52
CCEFV-12 30X8	90	12	300	30	750	8	200	2/11601	9,25
CCEFV-12 36X8	90	12	300	36	900	8	200	2/11602	9,98
CCEFV45-24 6X8	45	24	600	6	150	8	200	2/11603	5,07
CCEFV45-24 9X8	45	24	600	9	225	8	200	2/11604	5,28
CCEFV45-24 12X8	45	24	600	12	300	8	200	2/11605	5,49
CCEFV45-24 18X8	45	24	600	18	450	8	200	2/11606	5,90
CCEFV45-24 24X8	45	24	600	24	600	8	200	2/11607	6,32
CCEFV45-24 30X8	45	24	600	30	750	8	200	2/11608	6,74
CCEFV45-24 36X8	45	24	600	36	900	8	200	2/11609	6,88
CCEFV-24 6X8	90	24	600	6	150	8	200	2/11610	7,28
CCEFV-24 9X8	90	24	600	9	225	8	200	2/11611	7,70
CCEFV-24 12X8	90	24	600	12	300	8	200	2/11612	8,12
CCEFV-24 18X8	90	24	600	18	450	8	200	2/11613	8,96
CCEFV-24 24X8	90	24	600	24	600	8	200	2/11614	9,79
CCEFV-24 30X8	90	24	600	30	750	8	200	2/11615	10,63
CCEFV-24 36X8	90	24	600	36	900	8	200	2/11616	11,74
CCEFV45-36 6X8	45	36	900	6	150	8	200	2/11617	5,83
CCEFV45-36 9X8	45	36	900	9	225	8	200	2/11618	6,07
CCEFV45-36 12X8	45	36	900	12	300	8	200	2/11619	6,31
CCEFV45-36 18X8	45	36	900	18	450	8	200	2/11620	6,79
CCEFV45-36 24X8	45	36	900	24	600	8	200	2/11621	7,27
CCEFV45-36 30X8	45	36	900	30	750	8	200	2/11622	7,75
CCEFV45-36 36X8	45	36	900	36	900	8	200	2/11623	7,91
CCEFV-36 6X8	90	36	900	6	150	8	200	2/11624	8,37
CCEFV-36 9X8	90	36	900	9	225	8	200	2/11625	8,86
CCEFV-36 12X8	90	36	900	12	300	8	200	2/11626	9,34
CCEFV-36 18X8	90	36	900	18	450	8	200	2/11627	10,30
CCEFV-36 24X8	90	36	900	24	600	8	200	2/11628	11,26
CCEFV-36 30X8	90	36	900	30	750	8	200	2/11629	12,23
CCEFV-36 36X8	90	36	900	36	900	8	200	2/11630	13,20



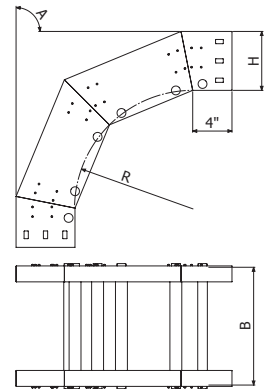
2 x JUEFV 8 (2/12071)



CXEFV H8



	A (°)	R		B		H		PRFV	
		inch	mm	inch	mm	inch	mm	REF	Kg/ud
CXEFV45-12 6X8	45	12	300	6	150	8	200	2/11725	4,41
CXEFV45-12 9X8	45	12	300	9	225	8	200	2/11726	4,59
CXEFV45-12 12X8	45	12	300	12	300	8	200	2/11727	4,77
CXEFV45-12 18X8	45	12	300	18	450	8	200	2/11728	5,13
CXEFV45-12 24X8	45	12	300	24	600	8	200	2/11729	5,50
CXEFV45-12 30X8	45	12	300	30	750	8	200	2/11730	5,86
CXEFV45-12 36X8	45	12	300	36	900	8	200	2/11731	5,98
CXEFV-12 6X8	90	12	300	6	150	8	200	2/11732	6,33
CXEFV-12 9X8	90	12	300	9	225	8	200	2/11733	6,70
CXEFV-12 12X8	90	12	300	12	300	8	200	2/11734	7,06
CXEFV-12 18X8	90	12	300	18	450	8	200	2/11735	7,79
CXEFV-12 24X8	90	12	300	24	600	8	200	2/11736	8,52
CXEFV-12 30X8	90	12	300	30	750	8	200	2/11737	9,25
CXEFV-12 36X8	90	12	300	36	900	8	200	2/11738	9,98
CXEFV45-24 6X8	45	24	600	6	150	8	200	2/11739	5,07
CXEFV45-24 9X8	45	24	600	9	225	8	200	2/11740	5,28
CXEFV45-24 12X8	45	24	600	12	300	8	200	2/11741	5,49
CXEFV45-24 18X8	45	24	600	18	450	8	200	2/11742	5,90
CXEFV45-24 24X8	45	24	600	24	600	8	200	2/11743	6,32
CXEFV45-24 30X8	45	24	600	30	750	8	200	2/11744	6,74
CXEFV45-24 36X8	45	24	600	36	900	8	200	2/11745	6,88
CXEFV-24 6X8	90	24	600	6	150	8	200	2/11746	7,28
CXEFV-24 9X8	90	24	600	9	225	8	200	2/11747	7,70
CXEFV-24 12X8	90	24	600	12	300	8	200	2/11748	8,12
CXEFV-24 18X8	90	24	600	18	450	8	200	2/11749	8,96
CXEFV-24 24X8	90	24	600	24	600	8	200	2/11750	9,79
CXEFV-24 30X8	90	24	600	30	750	8	200	2/11751	10,63
CXEFV-24 36X8	90	24	600	36	900	8	200	2/11752	11,47
CXEFV45-36 6X8	45	36	900	6	150	8	200	2/11753	5,83
CXEFV45-36 9X8	45	36	900	9	225	8	200	2/11754	6,07
CXEFV45-36 12X8	45	36	900	12	300	8	200	2/11755	6,31
CXEFV45-36 18X8	45	36	900	18	450	8	200	2/11756	6,79
CXEFV45-36 24X8	45	36	900	24	600	8	200	2/11757	7,27
CXEFV45-36 30X8	45	36	900	30	750	8	200	2/11758	7,75
CXEFV45-36 36X8	45	36	900	36	900	8	200	2/11759	7,91
CXEFV-36 6X8	90	36	900	6	150	8	200	2/11760	8,37
CXEFV-36 9X8	90	36	900	9	225	8	200	2/11761	8,86
CXEFV-36 12X8	90	36	900	12	300	8	200	2/11762	9,34
CXEFV-36 18X8	90	36	900	18	450	8	200	2/11763	10,30
CXEFV-36 24X8	90	36	900	24	600	8	200	2/11764	11,26
CXEFV-36 30X8	90	36	900	30	750	8	200	2/11765	12,23
CXEFV-36 36X8	90	36	900	36	900	8	200	2/11766	13,20



2 x JUEFV 8 (2/12071)



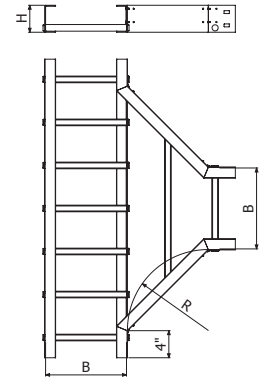


## TEEFV H3, H4



	R		B		H		PRFV	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
TEEFV-12 6X3	12	300	6	150	3	75	2/11767	5,58
TEEFV-12 9X3	12	300	9	225	3	75	2/11768	6,06
TEEFV-12 12X3	12	300	12	300	3	75	2/11769	6,55
TEEFV-12 18X3	12	300	18	450	3	75	2/11770	7,52
TEEFV-12 24X3	12	300	24	600	3	75	2/11771	8,49
TEEFV-12 6X4	12	300	6	150	4	100	2/11772	6,33
TEEFV-12 9X4	12	300	9	225	4	100	2/11773	6,81
TEEFV-12 12X4	12	300	12	300	4	100	2/11774	7,30
TEEFV-12 18X4	12	300	18	450	4	100	2/11775	8,27
TEEFV-12 24X4	12	300	24	600	4	100	2/11776	9,24
TEEFV-12 30X4	12	300	30	750	4	100	2/11777	10,21
TEEFV-12 36X4	12	300	36	900	4	100	2/11778	10,54
TEEFV-24 6X4	24	600	6	150	4	100	2/11779	7,28
TEEFV-24 9X4	24	600	9	225	4	100	2/11780	7,84
TEEFV-24 12X4	24	600	12	300	4	100	2/11781	8,40
TEEFV-24 18X4	24	600	18	450	4	100	2/11782	9,51
TEEFV-24 24X4	24	600	24	600	4	100	2/11783	10,63
TEEFV-24 30X4	24	600	30	750	4	100	2/11784	11,75
TEEFV-24 36X4	24	600	36	900	4	100	2/11785	12,12
TEEFV-36 6X4	36	900	6	150	4	100	2/11786	8,37
TEEFV-36 9X4	36	900	9	225	4	100	2/11787	9,01
TEEFV-36 12X4	36	900	12	300	4	100	2/11788	9,65
TEEFV-36 18X4	36	900	18	450	4	100	2/11789	10,94
TEEFV-36 24X4	36	900	24	600	4	100	2/11790	12,22
TEEFV-36 30X4	36	900	30	750	4	100	2/11791	13,51
TEEFV-36 36X4	36	900	36	900	4	100	2/11792	13,94

2 x JUEFV H3 (2/12068)  
 2 x JUEFV H4 (2/12069)

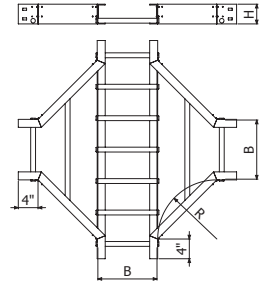




CREFV H3, H4



	R		B		H		PRFV	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
CREFV-12 6X3	12	300	6	150	3	75	2/11838	6,69
CREFV-12 9X3	12	300	9	225	3	75	2/11839	7,48
CREFV-12 12X3	12	300	12	300	3	75	2/11840	8,27
CREFV-12 18X3	12	300	18	450	3	75	2/11841	9,85
CREFV-12 24X3	12	300	24	600	3	75	2/11842	11,43
CREFV-12 6X4	12	300	6	150	4	100	2/11843	7,64
CREFV-12 9X4	12	300	9	225	4	100	2/11844	8,43
CREFV-12 12X4	12	300	12	300	4	100	2/11845	9,22
CREFV-12 18X4	12	300	18	450	4	100	2/11846	10,80
CREFV-12 24X4	12	300	24	600	4	100	2/11847	12,38
CREFV-12 30X4	12	300	30	750	4	100	2/11848	13,96
CREFV-12 36X4	12	300	36	900	4	100	2/11849	14,48
CREFV-24 6X4	24	600	6	150	4	100	2/11850	8,79
CREFV-24 9X4	24	600	9	225	4	100	2/11851	9,70
CREFV-24 12X4	24	600	12	300	4	100	2/11852	10,60
CREFV-24 18X4	24	600	18	450	4	100	2/11853	12,42
CREFV-24 24X4	24	600	24	600	4	100	2/11854	14,23
CREFV-24 30X4	24	600	30	750	4	100	2/11855	16,05
CREFV-24 36X4	24	600	36	900	4	100	2/11856	16,65
CREFV-36 6X4	36	900	6	150	4	100	2/11857	10,11
CREFV-36 9X4	36	900	9	225	4	100	2/11858	11,15
CREFV-36 12X4	36	900	12	300	4	100	2/11859	12,19
CREFV-36 18X4	36	900	18	450	4	100	2/11860	14,28
CREFV-36 24X4	36	900	24	600	4	100	2/11861	16,37
CREFV-36 30X4	36	900	30	750	4	100	2/11862	18,46
CREFV-36 36X4	36	900	36	900	4	100	2/11863	19,15



 2 x JUEFV H3 (2/12068)  
2 x JUEFV H4 (2/12069)



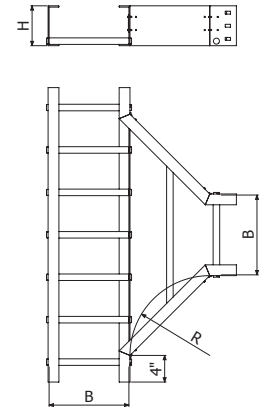
TEEFV H6, H8



TEEFV'A'-R' 'B'x'H'

	R		B		H		PRFV	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
TEEFV-12 6X6	12	300	6	150	6	150	2/11793	7,83
TEEFV-12 9X6	12	300	9	225	6	150	2/11794	8,31
TEEFV-12 12X6	12	300	12	300	6	150	2/11795	8,80
TEEFV-12 18X6	12	300	18	450	6	150	2/11796	9,77
TEEFV-12 24X6	12	300	24	600	6	150	2/11797	10,74
TEEFV-12 30X6	12	300	30	750	6	150	2/11798	11,71
TEEFV-12 36X6	12	300	36	900	6	150	2/11799	12,04
TEEFV-24 6X6	24	600	6	150	6	150	2/11800	8,78
TEEFV-24 9X6	24	600	9	225	6	150	2/11801	9,34
TEEFV-24 12X6	24	600	12	300	6	150	2/11802	9,90
TEEFV-24 18X6	24	600	18	450	6	150	2/11806	11,01
TEEFV-24 24X6	24	600	24	600	6	150	2/11807	12,13
TEEFV-24 30X6	24	600	30	750	6	150	2/11808	13,25
TEEFV-24 36X6	24	600	36	900	6	150	2/11809	13,62
TEEFV-36 6X6	36	900	6	150	6	150	2/11810	9,87
TEEFV-36 9X6	36	900	9	225	6	150	2/11811	10,51
TEEFV-36 12X6	36	900	12	300	6	150	2/11812	11,15
TEEFV-36 18X6	36	900	18	450	6	150	2/11813	12,44
TEEFV-36 24X6	36	900	24	600	6	150	2/11814	13,72
TEEFV-36 30X6	36	900	30	750	6	150	2/11815	15,01
TEEFV-36 36X6	36	900	36	900	6	150	2/11816	15,44
TEEFV-12 6X8	12	300	6	150	8	200	2/11817	9,33
TEEFV-12 9X8	12	300	9	225	8	200	2/11818	9,81
TEEFV-12 12X8	12	300	12	300	8	200	2/11819	10,30
TEEFV-12 18X8	12	300	18	450	8	200	2/11820	11,27
TEEFV-12 24X8	12	300	24	600	8	200	2/11821	12,24
TEEFV-12 30X8	12	300	30	750	8	200	2/11822	13,21
TEEFV-12 36X8	12	300	36	900	8	200	2/11823	13,54
TEEFV-24 6X8	24	600	6	150	8	200	2/11824	10,28
TEEFV-24 9X8	24	600	9	225	8	200	2/11825	10,84
TEEFV-24 12X8	24	600	12	300	8	200	2/11826	11,40
TEEFV-24 18X8	24	600	18	450	8	200	2/11827	12,51
TEEFV-24 24X8	24	600	24	600	8	200	2/11828	13,63
TEEFV-24 30X8	24	600	30	750	8	200	2/11829	14,75
TEEFV-24 36X8	24	600	36	900	8	200	2/11830	15,12
TEEFV-36 6X8	36	900	6	150	8	200	2/11831	11,37
TEEFV-36 9X8	36	900	9	225	8	200	2/11832	12,01
TEEFV-36 12X8	36	900	12	300	8	200	2/11833	12,65
TEEFV-36 18X8	36	900	18	450	8	200	2/11834	13,94
TEEFV-36 24X8	36	900	24	600	8	200	2/11835	15,22
TEEFV-36 30X8	36	900	30	750	8	200	2/11836	16,51
TEEFV-36 36X8	36	900	36	900	8	200	2/11837	16,94

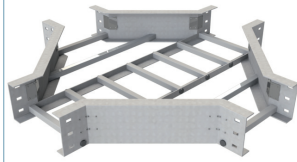
2 x JUEFV H6 (2/12070)  
2 x JUEFV H8 (2/12071)



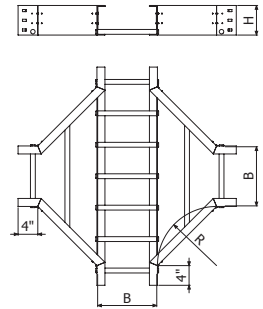
TEEFV'A'-R' 'B'x'H'



CREFV H6, H8



	R		B		H		PRFV	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
CREFV-12 6X6	12	300	6	150	6	150	2/11864	9,14
CREFV-12 9X6	12	300	9	225	6	150	2/11865	9,93
CREFV-12 12X6	12	300	12	300	6	150	2/11866	10,72
CREFV-12 18X6	12	300	18	450	6	150	2/11867	12,30
CREFV-12 24X6	12	300	24	600	6	150	2/11868	13,88
CREFV-12 30X6	12	300	30	750	6	150	2/11869	15,46
CREFV-12 36X6	12	300	36	900	6	150	2/11870	15,98
CREFV-24 6X6	24	600	6	150	6	150	2/11871	10,29
CREFV-24 9X6	24	600	9	225	6	150	2/11872	11,20
CREFV-24 12X6	24	600	12	300	6	150	2/11873	12,10
CREFV-24 18X6	24	600	18	450	6	150	2/11874	13,92
CREFV-24 24X6	24	600	24	600	6	150	2/11875	15,73
CREFV-24 30X6	24	600	30	750	6	150	2/11876	17,55
CREFV-24 36X6	24	600	36	900	6	150	2/11877	18,15
CREFV-36 6X6	36	900	6	150	6	150	2/11878	11,61
CREFV-36 9X6	36	900	9	225	6	150	2/11879	12,65
CREFV-36 12X6	36	900	12	300	6	150	2/11880	13,69
CREFV-36 18X6	36	900	18	450	6	150	2/11881	15,78
CREFV-36 24X6	36	900	24	600	6	150	2/11882	17,87
CREFV-36 30X6	36	900	30	750	6	150	2/11883	19,96
CREFV-36 36X6	36	900	36	900	6	150	2/11884	20,65
CREFV-12 6X8	12	300	6	150	8	200	2/11885	10,64
CREFV-12 9X8	12	300	9	225	8	200	2/11886	11,43
CREFV-12 12X8	12	300	12	300	8	200	2/11887	12,22
CREFV-12 18X8	12	300	18	450	8	200	2/11888	13,80
CREFV-12 24X8	12	300	24	600	8	200	2/11889	15,38
CREFV-12 30X8	12	300	30	750	8	200	2/11890	16,96
CREFV-12 36X8	12	300	36	900	8	200	2/11891	17,48
CREFV-24 6X8	24	600	6	150	8	200	2/11892	11,79
CREFV-24 9X8	24	600	9	225	8	200	2/11893	12,70
CREFV-24 12X8	24	600	12	300	8	200	2/11894	13,60
CREFV-24 18X8	24	600	18	450	8	200	2/11895	15,42
CREFV-24 24X8	24	600	24	600	8	200	2/11896	17,23
CREFV-24 30X8	24	600	30	750	8	200	2/11897	19,05
CREFV-24 36X8	24	600	36	900	8	200	2/11898	19,65
CREFV-36 6X8	36	900	6	150	8	200	2/11899	13,11
CREFV-36 9X8	36	900	9	225	8	200	2/11900	14,15
CREFV-36 12X8	36	900	12	300	8	200	2/11901	15,19
CREFV-36 18X8	36	900	18	450	8	200	2/11902	17,28
CREFV-36 24X8	36	900	24	600	8	200	2/11903	19,37
CREFV-36 30X8	36	900	30	750	8	200	2/11904	21,46
CREFV-36 36X8	36	900	36	900	8	200	2/11905	22,15

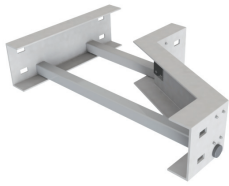


 2 x JUEFV H6 (2/12070)  
2 x JUEFV H8 (2/12071)

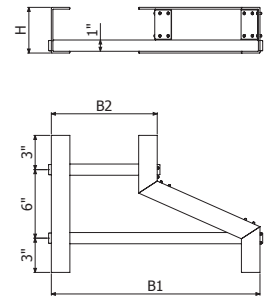




RIEFV H3, H4



	B1		B2		H		PRFV	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
RIEFV 9/6X3	9	225	6	100	3	75	2/11906	1,45
RIEFV 12/9X3	12	300	9	225	3	75	2/11907	1,57
RIEFV 12/6X3	12	300	6	100	3	75	2/11908	1,51
RIEFV 18/12X3	18	450	12	300	3	75	2/11909	1,76
RIEFV 18/9X3	18	450	9	225	3	75	2/11910	1,70
RIEFV 18/6X3	18	450	6	100	3	75	2/11911	1,64
RIEFV 24/18X3	24	600	18	450	3	75	2/11912	2,00
RIEFV 24/12X3	24	600	12	300	3	75	2/11913	1,88
RIEFV 24/9X3	24	600	9	225	3	75	2/11914	1,82
RIEFV 9/6X4	9	225	6	100	4	100	2/11915	1,70
RIEFV 12/9X4	12	300	9	225	4	100	2/11916	1,82
RIEFV 12/6X4	12	300	6	100	4	100	2/11917	1,76
RIEFV 18/12X4	18	450	12	300	4	100	2/11918	2,01
RIEFV 18/9X4	18	450	9	225	4	100	2/11919	1,95
RIEFV 18/6X4	18	450	6	100	4	100	2/11920	1,89
RIEFV 24/18X4	24	600	18	450	4	100	2/11921	2,25
RIEFV 24/12X4	24	600	12	300	4	100	2/11922	2,13
RIEFV 24/9X4	24	600	9	225	4	100	2/11923	2,07
RIEFV 30/24X4	30	750	24	600	4	100	2/11924	2,49
RIEFV 30/18X4	30	750	18	450	4	100	2/11925	2,37
RIEFV 30/12X4	30	750	12	300	4	100	2/11926	2,25
RIEFV 36/30X4	36	900	30	750	4	100	2/11927	2,65
RIEFV 36/24X4	36	900	24	600	4	100	2/11928	2,53
RIEFV 36/18X4	36	900	18	450	4	100	2/11929	2,41



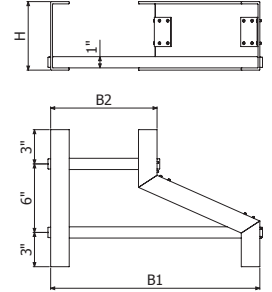
2 x JUEFV 3 (2/12068)  
2 x JUEFV 4 (2/12069)



RIEFV H6, H8



	B1		B2		H		PRFV	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
RIEFV 9/6X6	9	225	6	100	6	150	2/11930	2,20
RIEFV 12/9X6	12	300	9	225	6	150	2/11931	2,32
RIEFV 12/6X6	12	300	6	100	6	150	2/11932	2,26
RIEFV 18/12X6	18	450	12	300	6	150	2/11933	2,51
RIEFV 18/9X6	18	450	9	225	6	150	2/11934	2,45
RIEFV 18/6X6	18	450	6	100	6	150	2/11935	2,39
RIEFV 24/18X6	24	600	18	450	6	150	2/11936	2,75
RIEFV 24/12X6	24	600	12	300	6	150	2/11937	2,63
RIEFV 24/9X6	24	600	9	225	6	150	2/11938	2,57
RIEFV 30/24X6	30	750	24	600	6	150	2/11939	2,99
RIEFV 30/18X6	30	750	18	450	6	150	2/11940	2,87
RIEFV 30/12X6	30	750	12	300	6	150	2/11941	2,75
RIEFV 36/30X6	36	900	30	750	6	150	2/11942	3,15
RIEFV 36/24X6	36	900	24	600	6	150	2/11943	3,03
RIEFV 36/18X6	36	900	18	450	6	150	2/11944	2,91
RIEFV 9/6X8	9	225	6	100	8	200	2/11945	2,70
RIEFV 12/9X8	12	300	9	225	8	200	2/11946	2,82
RIEFV 12/6X8	12	300	6	100	8	200	2/11947	2,76
RIEFV 18/12X8	18	450	12	300	8	200	2/11948	3,01
RIEFV 18/9X8	18	450	9	225	8	200	2/11949	2,95
RIEFV 18/6X8	18	450	6	100	8	200	2/11950	2,89
RIEFV 24/18X8	24	600	18	450	8	200	2/11951	3,25
RIEFV 24/12X8	24	600	12	300	8	200	2/11952	3,13
RIEFV 24/9X8	24	600	9	225	8	200	2/11953	3,07
RIEFV 30/24X8	30	750	24	600	8	200	2/11954	3,49
RIEFV 30/18X8	30	750	18	450	8	200	2/11955	3,37
RIEFV 30/12X8	30	750	12	300	8	200	2/11956	3,25
RIEFV 36/30X8	36	900	30	750	8	200	2/11957	3,65
RIEFV 36/24X8	36	900	24	600	8	200	2/11958	3,53
RIEFV 36/18X8	36	900	18	450	8	200	2/11959	3,41



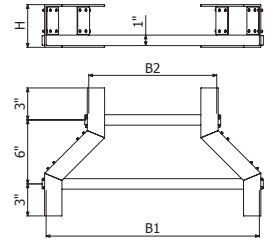
2 x JUEFV 6 (2/12070)  
2 x JUEFV 8 (2/12071)



RCEFEV H3, H4



	B1		B2		H		PRFV	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
RCEFEV 9/6X3	9	225	6	100	3	75	2/11960	1,61
RCEFEV 12/9X3	12	300	9	225	3	75	2/11961	1,73
RCEFEV 12/6X3	12	300	6	100	3	75	2/11962	1,67
RCEFEV 18/12X3	18	450	12	300	3	75	2/11963	1,92
RCEFEV 18/9X3	18	450	9	225	3	75	2/11964	1,86
RCEFEV 18/6X3	18	450	6	100	3	75	2/11965	1,80
RCEFEV 24/18X3	24	600	18	450	3	75	2/11966	2,16
RCEFEV 24/12X3	24	600	12	300	3	75	2/11967	2,04
RCEFEV 24/9X3	24	600	9	225	3	75	2/11968	1,98
RCEFEV 9/6X4	9	225	6	100	4	100	2/11969	1,86
RCEFEV 12/9X4	12	300	9	225	4	100	2/11970	1,98
RCEFEV 12/6X4	12	300	6	100	4	100	2/11971	1,92
RCEFEV 18/12X4	18	450	12	300	4	100	2/11972	2,17
RCEFEV 18/9X4	18	450	9	225	4	100	2/11973	2,11
RCEFEV 18/6X4	18	450	6	100	4	100	2/11974	2,05
RCEFEV 24/18X4	24	600	18	450	4	100	2/11975	2,41
RCEFEV 24/12X4	24	600	12	300	4	100	2/11976	2,29
RCEFEV 24/9X4	24	600	9	225	4	100	2/11977	2,23
RCEFEV 30/24X4	30	750	24	600	4	100	2/11978	2,65
RCEFEV 30/18X4	30	750	18	450	4	100	2/11979	2,53
RCEFEV 30/12X4	30	750	12	300	4	100	2/11980	2,41
RCEFEV 36/30X4	36	900	30	750	4	100	2/11981	2,81
RCEFEV 36/24X4	36	900	24	600	4	100	2/11982	2,69
RCEFEV 36/18X4	36	900	18	450	4	100	2/11983	2,57



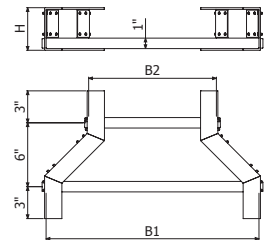
2 x JUEFV 3 (2/12068)  
2 x JUEFV 4 (2/12069)



RCEFEV H6, H8



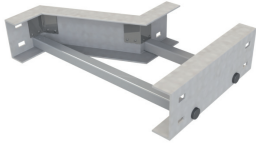
	B1		B2		H		PRFV	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
RCEFEV 9/6X6	9	225	6	100	6	150	2/11984	2,36
RCEFEV 12/9X6	12	300	9	225	6	150	2/11985	2,48
RCEFEV 12/6X6	12	300	6	100	6	150	2/11986	2,42
RCEFEV 18/12X6	18	450	12	300	6	150	2/11987	2,67
RCEFEV 18/9X6	18	450	9	225	6	150	2/11988	2,61
RCEFEV 18/6X6	18	450	6	100	6	150	2/11989	2,55
RCEFEV 24/18X6	24	600	18	450	6	150	2/11990	2,91
RCEFEV 24/12X6	24	600	12	300	6	150	2/11991	2,79
RCEFEV 24/9X6	24	600	9	225	6	150	2/11992	2,73
RCEFEV 30/24X6	30	750	24	600	6	150	2/11993	3,15
RCEFEV 30/18X6	30	750	18	450	6	150	2/11994	3,03
RCEFEV 30/12X6	30	750	12	300	6	150	2/11995	2,91
RCEFEV 36/30X6	36	900	30	750	6	150	2/11996	3,31
RCEFEV 36/24X6	36	900	24	600	6	150	2/11997	3,19
RCEFEV 36/18X6	36	900	18	450	6	150	2/11998	3,07
RCEFEV 9/6X8	9	225	6	100	8	200	2/11999	2,86
RCEFEV 12/9X8	12	300	9	225	8	200	2/12000	2,98
RCEFEV 12/6X8	12	300	6	100	8	200	2/12001	2,92
RCEFEV 18/12X8	18	450	12	300	8	200	2/12002	3,17
RCEFEV 18/9X8	18	450	9	225	8	200	2/12003	3,11
RCEFEV 18/6X8	18	450	6	100	8	200	2/12004	3,05
RCEFEV 24/18X8	24	600	18	450	8	200	2/12005	3,41
RCEFEV 24/12X8	24	600	12	300	8	200	2/12006	3,29
RCEFEV 24/9X8	24	600	9	225	8	200	2/12007	3,23
RCEFEV 30/24X8	30	750	24	600	8	200	2/12008	3,65
RCEFEV 30/18X8	30	750	18	450	8	200	2/12009	3,53
RCEFEV 30/12X8	30	750	12	300	8	200	2/12010	3,41
RCEFEV 36/30X8	36	900	30	750	8	200	2/12011	3,81
RCEFEV 36/24X8	36	900	24	600	8	200	2/12012	3,69
RCEFEV 36/18X8	36	900	18	450	8	200	2/12013	3,57



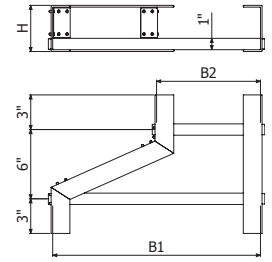
2 x JUEFV 6 (2/12070)  
2 x JUEFV 8 (2/12071)



RDFEV H3, H4



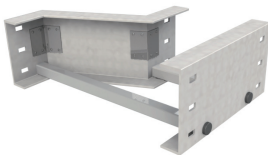
	B1		B2		H		PRFV	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
RDFEV 9/6X3	9	225	6	100	3	75	2/12014	1,45
RDFEV 12/9X3	12	300	9	225	3	75	2/12015	1,57
RDFEV 12/6X3	12	300	6	100	3	75	2/12016	1,51
RDFEV 18/12X3	18	450	12	300	3	75	2/12017	1,76
RDFEV 18/9X3	18	450	9	225	3	75	2/12018	1,70
RDFEV 18/6X3	18	450	6	100	3	75	2/12019	1,64
RDFEV 24/18X3	24	600	18	450	3	75	2/12020	2,00
RDFEV 24/12X3	24	600	12	300	3	75	2/12021	1,88
RDFEV 24/9X3	24	600	9	225	3	75	2/12022	1,82
RDFEV 9/6X4	9	225	6	100	4	100	2/12023	1,70
RDFEV 12/9X4	12	300	9	225	4	100	2/12024	1,82
RDFEV 12/6X4	12	300	6	100	4	100	2/12025	1,76
RDFEV 18/12X4	18	450	12	300	4	100	2/12026	2,01
RDFEV 18/9X4	18	450	9	225	4	100	2/12027	1,95
RDFEV 18/6X4	18	450	6	100	4	100	2/12028	1,89
RDFEV 24/18X4	24	600	18	450	4	100	2/12029	2,25
RDFEV 24/12X4	24	600	12	300	4	100	2/12030	2,13
RDFEV 24/9X4	24	600	9	225	4	100	2/12031	2,07
RDFEV 30/24X4	30	750	24	600	4	100	2/12032	2,49
RDFEV 30/18X4	30	750	18	450	4	100	2/12033	2,37
RDFEV 30/12X4	30	750	12	300	4	100	2/12034	2,25
RDFEV 36/30X4	36	900	30	750	4	100	2/12035	2,65
RDFEV 36/24X4	36	900	24	600	4	100	2/12036	2,53
RDFEV 36/18X4	36	900	18	450	4	100	2/12037	2,41



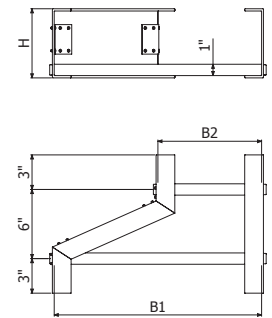
2 x JUEFV 3 (2/12068)  
2 x JUEFV 4 (2/12069)



RDFEV H6, H8



	B1		B2		H		PRFV	
	inch	mm	inch	mm	inch	mm	REF	Kg/ud
RDFEV 9/6X6	9	225	6	100	6	150	2/12038	2,20
RDFEV 12/9X6	12	300	9	225	6	150	2/12039	2,32
RDFEV 12/6X6	12	300	6	100	6	150	2/12040	2,26
RDFEV 18/12X6	18	450	12	300	6	150	2/12041	2,51
RDFEV 18/9X6	18	450	9	225	6	150	2/12042	2,45
RDFEV 18/6X6	18	450	6	100	6	150	2/12043	2,39
RDFEV 24/18X6	24	600	18	450	6	150	2/12044	2,75
RDFEV 24/12X6	24	600	12	300	6	150	2/12045	2,63
RDFEV 24/9X6	24	600	9	225	6	150	2/12046	2,57
RDFEV 30/24X6	30	750	24	600	6	150	2/12047	2,99
RDFEV 30/18X6	30	750	18	450	6	150	2/12048	2,87
RDFEV 30/12X6	30	750	12	300	6	150	2/12049	2,75
RDFEV 36/30X6	36	900	30	750	6	150	2/12050	3,15
RDFEV 36/24X6	36	900	24	600	6	150	2/12051	3,03
RDFEV 36/18X6	36	900	18	450	6	150	2/12052	2,91
RDFEV 9/6X8	9	225	6	100	8	200	2/12053	2,70
RDFEV 12/9X8	12	300	9	225	8	200	2/12054	2,82
RDFEV 12/6X8	12	300	6	100	8	200	2/12055	2,76
RDFEV 18/12X8	18	450	12	300	8	200	2/12056	3,01
RDFEV 18/9X8	18	450	9	225	8	200	2/12057	2,95
RDFEV 18/6X8	18	450	6	100	8	200	2/12058	2,89
RDFEV 24/18X8	24	600	18	450	8	200	2/12059	3,25
RDFEV 24/12X8	24	600	12	300	8	200	2/12060	3,13
RDFEV 24/9X8	24	600	9	225	8	200	2/12061	3,07
RDFEV 30/24X8	30	750	24	600	8	200	2/12062	3,49
RDFEV 30/18X8	30	750	18	450	8	200	2/12063	3,37
RDFEV 30/12X8	30	750	12	300	8	200	2/12064	3,25
RDFEV 36/30X8	36	900	30	750	8	200	2/12065	3,65
RDFEV 36/24X8	36	900	24	600	8	200	2/12066	3,53
RDFEV 36/18X8	36	900	18	450	8	200	2/12067	3,41



2 x JUEFV 6 (2/12070)  
2 x JUEFV 8 (2/12071)

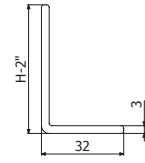


**PSEFV**



L= 3 M

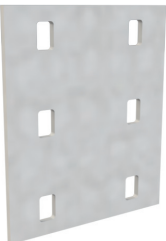
	H		PRFV		i316	
	inch	mm	REF	Kg/m	REF.	kg/ud
PSEFV 4	4	100	2/9882	0,49	-	-
DIN7504 4,8X19	-	-	-	-	2/17610	0,00



**JUEFV**

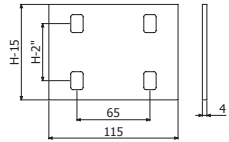


JUEFV 3 - JUEFV 4

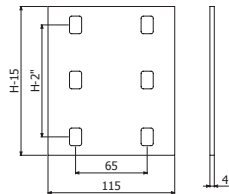


JUEFV 6 - JUEFV 8

	H		PRFV			
	inch	mm	REF	Kg/m		
JUEFV 3	3	75	2/12068	0,01		
JUEFV 4	4	100	2/12069	0,01		
JUEFV 6	6	150	2/12070	0,02		
JUEFV 8	8	200	2/12071	0,03		



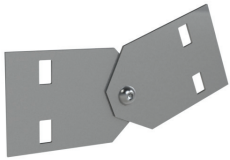
JUEFV 3 - JUEFV 4



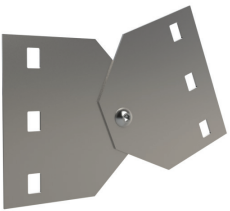
JUEFV 6 - JUEFV 8

4 x B3 (2/18552) H3-4 / 6 x B3 H6-8

**JUEFV-A**

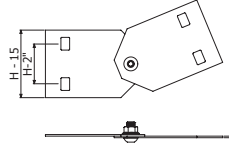


JUEFV-A 3 / JUEFV-A 4

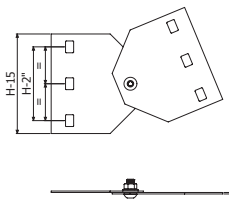


JUEFV-A 6 / JUEFV-A 8

	H		e mm	i316	
	inch	mm		REF.	kg/ud
JUEFV-A 3	3	75	2	2/12072	0,16
JUEFV-A 4	4	100	2	2/12073	0,21
JUEFV-A 6	6	150	3	2/12074	0,36
JUEFV-A 8	8	200	3	2/12075	0,48



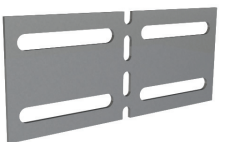
JUEFV-A 3 / JUEFV-A 4



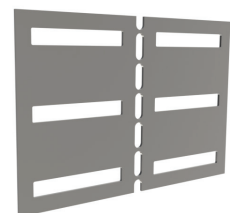
JUEFV-A 6 / JUEFV-A 8

4 x B3 (2/18552) H3-4 / 6 x B3 H6-8

**JUEFV-B**

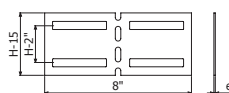


JUEFV-B 3 / JUEFV-B 4

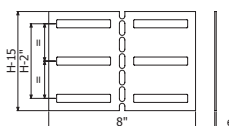


JUEFV-B 6 / JUEFV-B 8

	H		e mm	i316	
	inch	mm		REF.	kg/ud
JUEFV-B 3	3	75	2	2/12076	0,21
JUEFV-B 4	4	100	2	2/12077	0,32
JUEFV-B 6	6	150	3	2/12078	0,57
JUEFV-B 8	8	200	3	2/12079	0,81



JUEFV-B 3 / JUEFV-B 4



JUEFV-B 6 / JUEFV-B 8

4 x B3 (2/18552) H3-4 / 6 x B3 H6-8

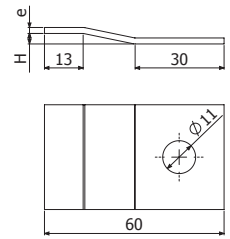




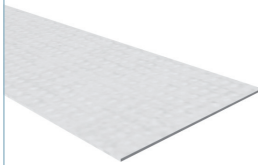
**BEFV**



	H mm	e mm	i316	
			REF.	kg/ud
BEFVS 4	3,5	3	2/5399	0,04
BEFVL 6	4,5	3	2/17284	0,04
BEFVS 6	6	3	2/17285	0,04

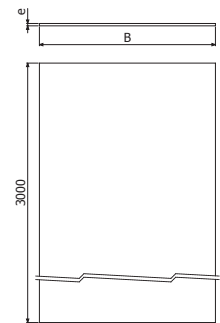


**TEFV**

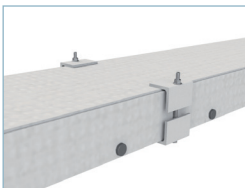


	B		e mm	PRFV	
	inch	mm		REF.	kg/m
TEFV 6	6	150	3	2/14463	1,46
TEFV 9	9	225	3	2/14464	2,20
TEFV 12	12	300	3	2/14465	2,93
TEFV 18	18	450	3	2/14466	4,39
TEFV 24	24	600	4	2/14467	5,86
TEFV 30	30	750	4	2/14468	7,32
TEFV 36	36	900	4	2/14469	8,78

4 x PTEFV → 1 x TEFV



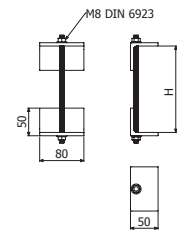
**PTEFV**



	H		PRFV		i316	
	inch	mm	REF.	kg/m	REF.	kg/ud
PTEFV 3	3	75	2/5505	0,06	-	-
PTEFV 4	4	100	2/5506	0,10	-	-
PTEFV 6	6	150	2/14470	0,18	2/17280	0,33
PTEFV 8	8	200	-	-	2/14471	0,38



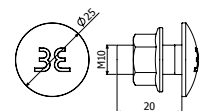
4 x PTEFV → 1 x TEFV



**B3**



	Pap Nm	i316		PAFV	
		REF.	kg/ud	REF.	kg/ud
B3-50	35	2/15575	1,80	2/18552	0,38





osor  
CTRIC



/// NO PASAR ///



# basorcanal



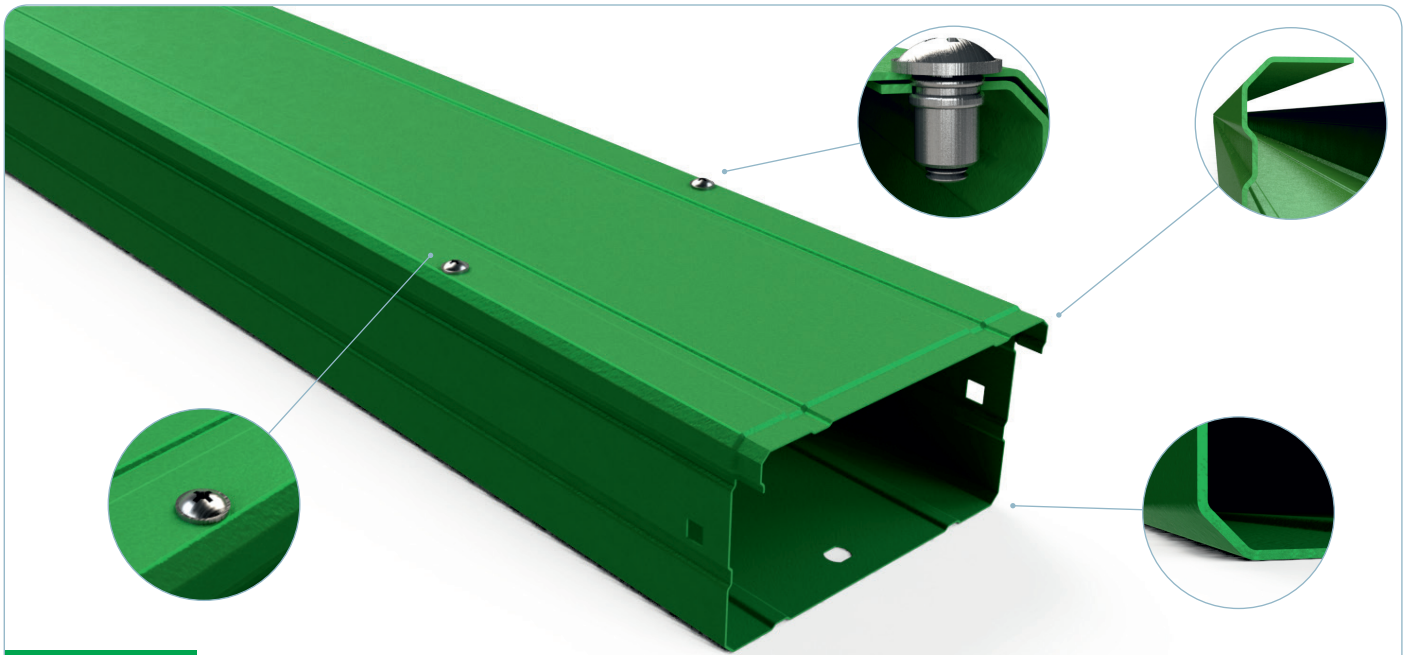
 CT GSE ..... P. 04

 CT i304 ..... P. 10

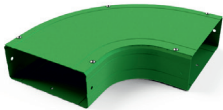
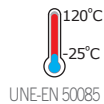


 WT ..... P. 14

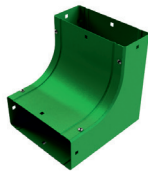




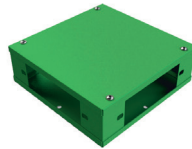
**RAL 6011**



CPCT



CCCT



CDT



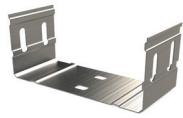
AC



TC



TF



JUCT



DIN7985



B1



JBP

B		Filling Area							
		H40 (1 4/7")		H60 (2 3/8")		H80 (3 1/7")		H100 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
80	3 1/7"	30	4,65	-	-	-	-	-	-
120	4 5/7"	46	7,13	70	10,85	-	-	-	-
140	5 1/2"	-	-	-	-	110	17,05	-	-
200	8"	-	-	-	-	158	24,49	198	30,69
300	12"	-	-	-	-	-	-	298	46,19
400	16"	-	-	-	-	-	-	397	61,53
600	24"	-	-	-	-	-	-	597	92,53





**CT H40**

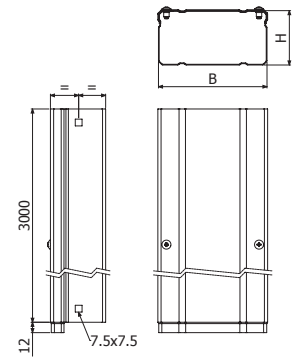


L = 3 m (10 ft)

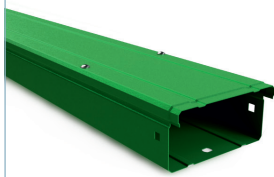


1 x JUCT

	H		B		IK	IP	GSE	
	mm	inch	mm	inch			REF.	kg/m
CT 40x80	40	1 4/7"	80	3 1/7"	10	65	2/0151	1,72
CT 40x120	40	1 4/7"	120	4 5/7"	10	65	2/0152	2,19



**CT H60**

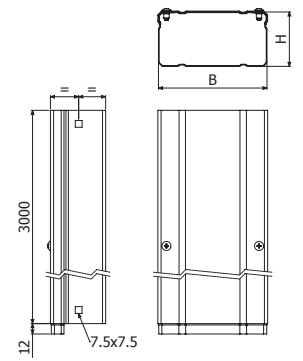


L = 3 m (10 ft)



1 x JUCT

	H		B		IK	IP	GSE	
	mm	inch	mm	inch			REF.	kg/m
CT 60x120	60	2 3/8"	120	4 5/7"	10	65	2/0153	2,44



**CT H80**

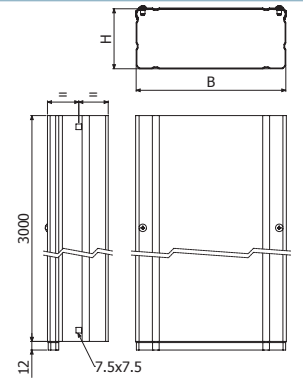


L = 3 m (10 ft)



1 x JUCT

	H		B		IK	IP	GSE	
	mm	inch	mm	inch			REF.	kg/m
CT 80x140	80	3 1/7"	140	5 1/2"	10	65	2/0154	2,93
CT 80x200	80	3 1/7"	200	8"	10	65	2/0155	4,23



**CT H100**

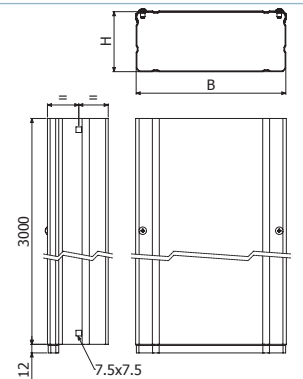


L = 3 m (10 ft)



1 x JUCT

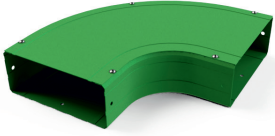
	H		B		IK	IP	GSE	
	mm	inch	mm	inch			REF.	kg/m
CT 100x200	100	4"	200	8"	10	65	2/0156	4,54
CT 100x300	100	4"	300	12"	10	65	2/0157	5,88
CT 100x400	100	4"	400	16"	10	65	2/5908	7,60
CT 100x600	100	4"	600	24"	10	65	2/0160	16,86



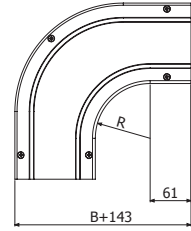
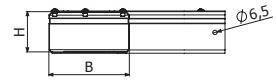
BASORCANAL



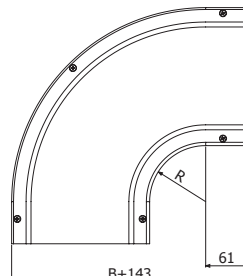
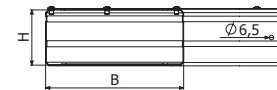
**CPT**



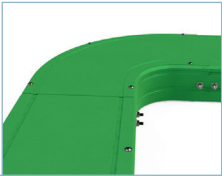
	H		B		R		GSE	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CPT 40X80	40	1 4/7"	80	3 1/7"	82	3 2/9"	2/0161	0,67
CPT 40X120	40	1 4/7"	120	4 5/7"	82	3 2/9"	2/0162	1,01
CPT 60X120	60	2 3/8"	120	4 5/7"	82	3 2/9"	2/0163	1,12
CPT 80X140	80	3 1/7"	140	5 1/2"	82	3 2/9"	2/0164	1,43
CPT 80X200	80	3 1/7"	200	8"	82	3 2/9"	2/0165	1,89
CPT 100X200	100	4"	200	8"	82	3 2/9"	2/0166	2,02
CPT 100X300	100	4"	300	12"	82	3 2/9"	2/0167	3,45
CPT 100X400	100	4"	400	16"	82	3 2/9"	2/3333	5,34
CPT 100X600	100	4"	600	24"	82	3 2/9"	2/0170	9,65



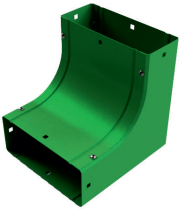
CPT H40/60



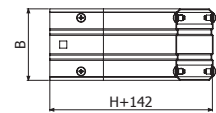
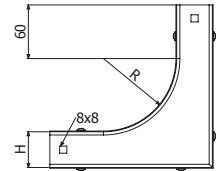
CPT H80/100



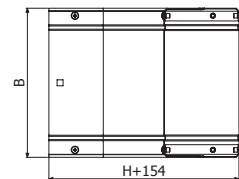
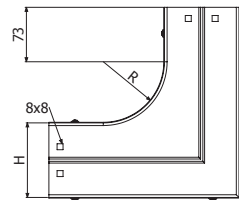
**CCCT**



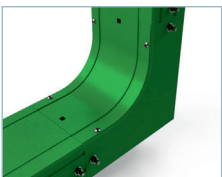
	H		B		R		GSE	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CCCT 40X80	40	1 4/7"	80	3 1/7"	82	3 2/9"	2/0171	0,61
CCCT 40X120	40	1 4/7"	120	4 5/7"	82	3 2/9"	2/0172	0,76
CCCT 60X120	60	2 3/8"	120	4 5/7"	82	3 2/9"	2/0173	0,92
CCCT 80X140	80	3 1/7"	140	5 1/2"	82	3 2/9"	2/0174	1,18
CCCT 80X200	80	3 1/7"	200	8"	82	3 2/9"	2/0175	1,44
CCCT 100X200	100	4"	200	8"	82	3 2/9"	2/0176	1,64
CCCT 100X300	100	4"	300	12"	82	3 2/9"	2/0177	2,10
CCCT 100X400	100	4"	400	16"	82	3 2/9"	2/0178	4,08
CCCT 100X600	100	4"	600	24"	82	3 2/9"	2/0180	5,71



CCCT H40/60/80

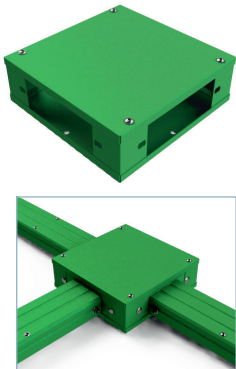


CCCT H100



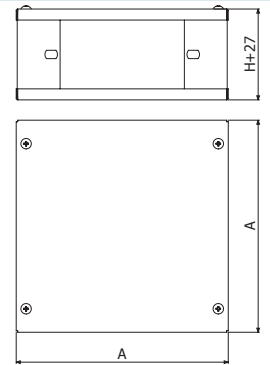


**CDT**



	H		A		GSE	
	mm	inch	mm	inch	REF.	kg/ud
CDT 40	40	1 4/7"	203	8"	2/0191	0,97
CDT 60	60	2 3/8"	203	8"	2/0192	1,24
CDT 80	80	3 1/7"	283	11 1/7"	2/0193	2,10
CDT 100	100	4"	383	15"	2/0194	3,59
CDT 100X400	100	4"	483	19"	2/3610	3,40
CDT 100X600	100	4"	683	26 8/9"	2/4203	6,50

x/100 x B1 (2/4356) +

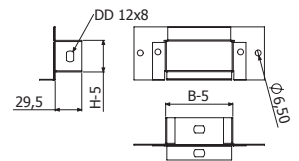


**AC H40**



	H		B		GSE	
	mm	inch	mm	inch	REF.	kg/ud
AC 40/40X80	40	1 4/7"	80	3 1/7"	2/0195	0,09
AC 40/40X120	40	1 4/7"	120	4 5/7"	2/0196	0,12

3/100 x B1 (2/4356)

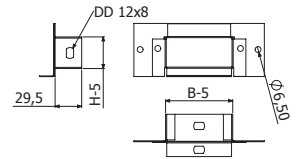


**AC H60**



	H		B		GSE	
	mm	inch	mm	inch	REF.	kg/ud
AC 60/40X80	40	1 4/7"	80	3 1/7"	2/0197	0,13
AC 60/40X120	40	1 4/7"	120	4 5/7"	2/0198	0,17
AC 60/60X120	60	2 3/8"	120	4 5/7"	2/0199	0,13

3/100 x B1 (2/4356)

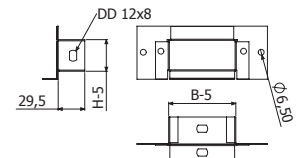


**AC H80**



	H		B		GSE	
	mm	inch	mm	inch	REF.	kg/ud
AC 80/40X80	40	1 4/7"	80	3 1/7"	2/0200	0,17
AC 80/40X120	40	1 4/7"	120	4 5/7"	2/0201	0,24
AC 80/60X120	60	2 3/8"	120	4 5/7"	2/0202	0,25
AC 80/80X140	80	3 1/7"	140	5 1/2"	2/0203	0,25
AC 80/80X200	80	3 1/7"	200	8"	2/0204	0,21

3/100 x B1 (2/4356)

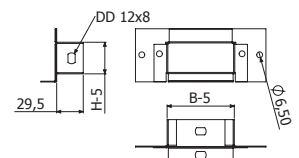


**AC H100**



	H		B		GSE	
	mm	inch	mm	inch	REF.	kg/ud
AC 100/40X80	40	1 4/7"	80	3 1/7"	2/0205	0,37
AC 100/40X120	40	1 4/7"	120	4 5/7"	2/0206	0,24
AC 100/60X120	60	2 3/8"	120	4 5/7"	2/0207	0,38
AC 100/80X140	80	3 1/7"	140	5 1/2"	2/0208	0,31
AC 100/80X200	80	3 1/7"	200	8"	2/0209	0,44
AC 100/100X200	100	4"	200	8"	2/0210	0,37
AC 100/100X300	100	4"	300	12"	2/0211	0,76
AC 100/100X400	100	4"	400	16"	2/0212	0,39
AC 100/100X600	100	4"	600	24"	2/4867	0,54

3/100 x B1 (2/4356)

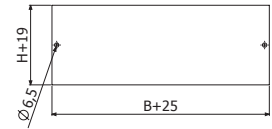




**TCCT**

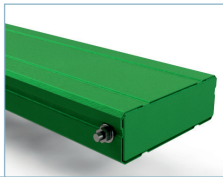


	H		B		GSE	
	mm	inch	mm	inch	REF.	kg/ud
TCCT 40	40	1 4/7"	120	4 5/7"	2/0223	0,05
TCCT 60	60	2 3/8"	120	4 5/7"	2/0224	0,06
TCCT 80	80	3 1/7"	200	8"	2/0225	0,21
TCCT 100	100	4"	300	12"	2/0226	0,30
TCCT 100X400	100	4"	400	16"	2/4866	0,40
TCCT 100X600	100	4"	600	24"	2/5931	0,58

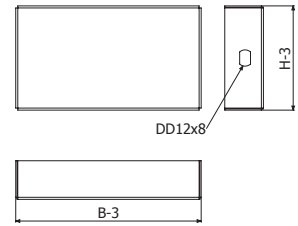


2/100 x B1 (2/4356)

**TFCT**

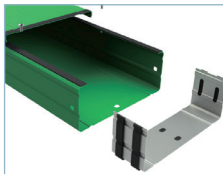
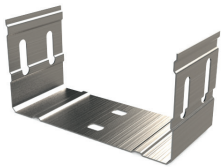


	H		B		GSE	
	mm	inch	mm	inch	REF.	kg/ud
TFCT 40X80	40	1 4/7"	80	3 1/7"	2/0213	0,07
TFCT 40X120	40	1 4/7"	120	4 5/7"	2/0214	0,10
TFCT 60X120	60	2 3/8"	120	4 5/7"	2/0215	0,10
TFCT 80X140	80	3 1/7"	140	5 1/2"	2/0216	0,14
TFCT 80X200	80	3 1/7"	200	8"	2/0217	0,23
TFCT 100X200	100	4"	200	8"	2/0218	0,23
TFCT 100X300	100	4"	300	12"	2/0219	0,46
TFCT 100X400	100	4"	400	16"	2/0220	0,47
TFCT 100X500	100	4"	500	19 2/3"	2/0221	0,58
TFCT 100X600	100	4"	600	24"	2/0222	0,68

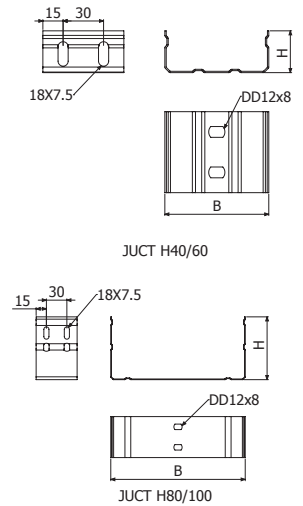


2/100 x B1 (2/4356)

**JUCT**



	H		B		GS	
	mm	inch	mm	inch	REF.	kg/ud
JUCT 40X80	40	1 4/7"	80	3 1/7"	2/0181	0,06
JUCT 40X120	40	1 4/7"	120	4 5/7"	2/0182	0,08
JUCT 60X120	60	2 3/8"	120	4 5/7"	2/0183	0,10
JUCT 80X140	80	3 1/7"	140	5 1/2"	2/0184	0,12
JUCT 80X200	80	3 1/7"	200	8"	2/0185	0,15
JUCT 100X200	100	4"	200	8"	2/0186	0,17
JUCT 100X300	100	4"	300	12"	2/0187	0,22
JUCT 100X400	100	4"	400	16"	2/5907	0,28
JUCT 100X600	100	4"	600	24"	2/0190	0,54



6/100 x B1 (2/4356)



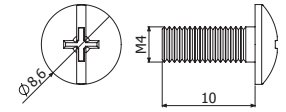


**DIN 7985**



DIN7985-100 M4X10

Pap Nm	EZ	
	REF.	kg/ud
4	2/6818	0,15



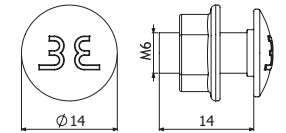
**B1**



B1-100



Pap Nm	EZ	
	REF.	kg/ud
6	2/4356	0,77



**JBP**



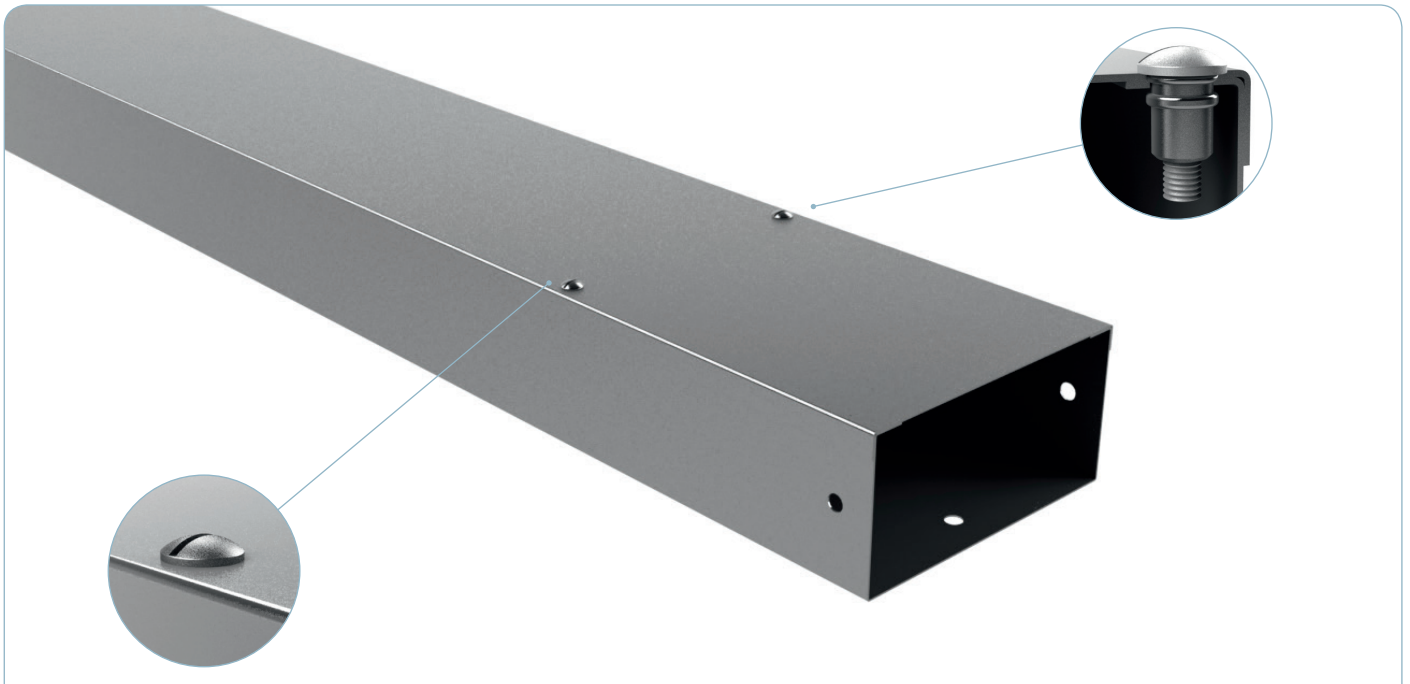
JBP



BP	
REF.	kg/m
2/0227	0,03



L = 1 m (3 ft)



L > 100 m\*  
UNE-EN 50085

MO  
UNE-EN 50085  
UNE 23727

120°C  
-25°C  
UNE-EN 50085

9A  
UNE-EN 61537

20J  
UNE-EN 50085



**IP65**  
C/UBP  
IEC 60529

**IP53**  
S/UBP  
IEC 60529

**IK10**  
IEC 50102



CPTI



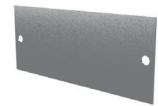
CCCTI



CDTI



ACI



TCI



TFI



JUCTI



TIP65



DIN7985



JBP

B		Filling Area					
		H40 (1 4/7")		H60 (2 3/8")		H80 (3 1/7")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
80	3 1/7"	30	4,65	-	-	-	-
120	4 5/7"	46	7,13	70	10,85	-	-
140	5 1/2"	-	-	-	-	110	17,05



**CTI**

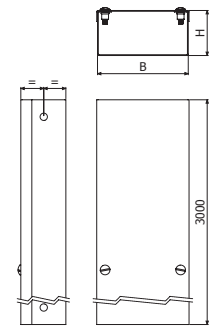


L = 3 m (10 ft)

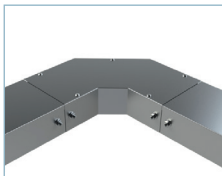
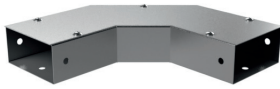
	H		B		IK	IP	i304	
	mm	inch	mm	inch			REF.	kg/m
CTI 40X80	40	1 4/7"	80	3 1/7"	10	65	2/6021	1,54
CTI 40X120	40	1 4/7"	120	4 5/7"	10	65	2/6762	2,00
CTI 60X120	60	2 3/8"	120	4 5/7"	10	65	2/7007	2,22
CTI 80X140	80	3 1/7"	140	5 1/2"	10	65	2/5184	2,78



1 x JUCTI



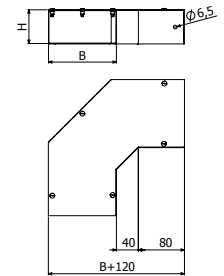
**CPTI**



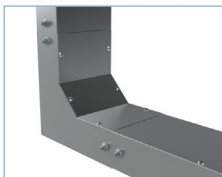
	H		B		REF.	kg/ud
	mm	inch	mm	inch		
CPTI 40X80	40	1 4/7"	80	3 1/7"	2/7008	0,67
CPTI 40X120	40	1 4/7"	120	4 5/7"	2/9985	0,91
CPTI 60X120	60	2 3/8"	120	4 5/7"	2/7009	1,12
CPTI 80X140	80	3 1/7"	140	5 1/2"	2/7010	1,43



1 x JUCTI



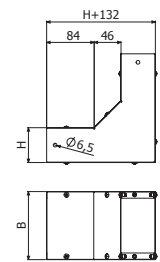
**CCCTI**



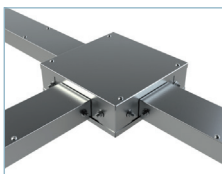
	H		B		R		i304	
	mm	inch	mm	inch	mm	inch	REF.	kg/ud
CCCTI 40X80	40	1 4/7"	80	3 1/7"	82	3 2/9"	2/7040	0,61
CCCTI 40X120	40	1 4/7"	120	4 5/7"	82	3 2/9"	2/9986	0,82
CCCTI 60X120	60	2 3/8"	120	4 5/7"	82	3 2/9"	2/7041	0,92
CCCTI 80X140	80	3 1/7"	140	5 1/2"	82	3 2/9"	2/7042	1,18



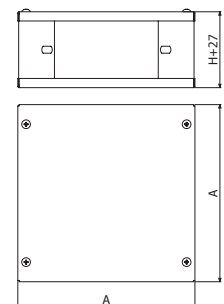
1 x JUCTI



**CDTI**



	H		A		i304	
	mm	inch	mm	inch	REF.	kg/ud
CDTI 40	40	1 4/7"	203	8"	2/7043	0,97
CDTI 60	60	2 3/8"	203	8"	2/7044	1,24
CDTI 80	80	3 1/7"	283	11 1/7"	2/6360	2,10



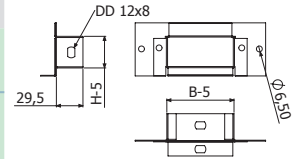


ACI

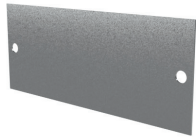


	CDT	H		B		i304	
		mm	inch	mm	inch	REF.	kg/ud
ACI 40/40X80	40	40	1 4/7"	80	3 1/7"	2/7049	0,09
ACI 40/40X120	40	40	1 4/7"	120	4 5/7"	2/9987	0,12
ACI 60/40X80	60	40	1 4/7"	80	3 1/7"	2/8226	0,14
ACI 60/40X120	60	40	1 4/7"	120	4 5/7"	2/9988	0,17
ACI 60/60X120	60	60	2 3/8"	120	4 5/7"	2/7050	0,13
ACI 80/80X140	80	80	3 1/7"	140	5 1/2"	2/7051	0,16

3/100 x B1 (2/4925)

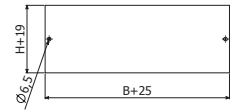


TCI

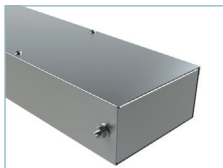
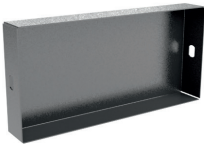


	CDT	H		B		i304	
		mm	inch	mm	inch	REF.	kg/ud
TCI 40	40	40	1 4/7"	120	4 5/7"	2/7045	0,05
TCI 60	60	60	2 3/8"	120	4 5/7"	2/7046	0,06
TCI 80	80	80	3 1/7"	200	8"	2/7047	0,12

2/100 x B1 (2/4925)

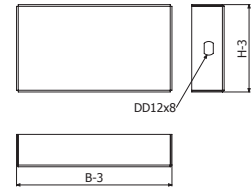


TFI

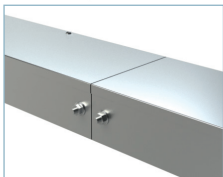
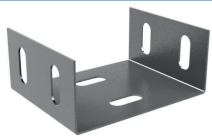


	CDT	H		B		i304	
		mm	inch	mm	inch	REF.	kg/ud
TFI 40X80	40	40	1 4/7"	80	3 1/7"	2/6023	0,07
TFI 40X120	40	40	1 4/7"	120	4 5/7"	2/7077	0,09
TFI 60X120	60	60	2 3/8"	120	4 5/7"	2/7048	0,10
TFI 80X140	80	80	3 1/7"	140	5 1/2"	2/5186	0,14

2/100 x B1 (2/4925)

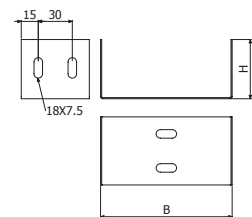


JUCTI

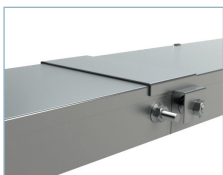


	CDT	H		B		i304	
		mm	inch	mm	inch	REF.	kg/ud
JUCTI 40X80	40	40	1 4/7"	80	3 1/7"	2/6022	0,06
JUCTI 40X120	40	40	1 4/7"	120	4 5/7"	2/7078	0,08
JUCTI 60X120	60	60	2 3/8"	120	4 5/7"	2/7053	0,10
JUCTI 80X140	80	80	3 1/7"	140	5 1/2"	2/5185	0,12

6/100 x B1 (2/4925)

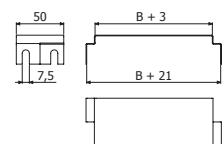


IP65  
TIP65



	CDT	B		i304	
		mm	inch	REF.	kg/ud
TIP65 40X80	40	80	3 1/7"	2/7213	0,05
TIP65 40X120	40	120	4 5/7"	2/7216	0,06
TIP65 60X120	60	120	4 5/7"	2/7225	0,07
TIP65 80X140	80	140	5 1/2"	2/8227	0,08

2/100 x DIN6923 M6 (2/17554)





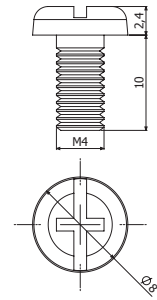


**DIN85**



DIN85-100 M4X10

Pap Nm	i304	
	REF.	kg/ud
4	2/17550	0,01



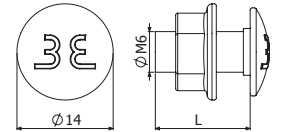
**B1**



B1-100



Pap Nm	L mm	i304	
		REF.	kg/ud
6	20	2/4925	0,79



**JBP**



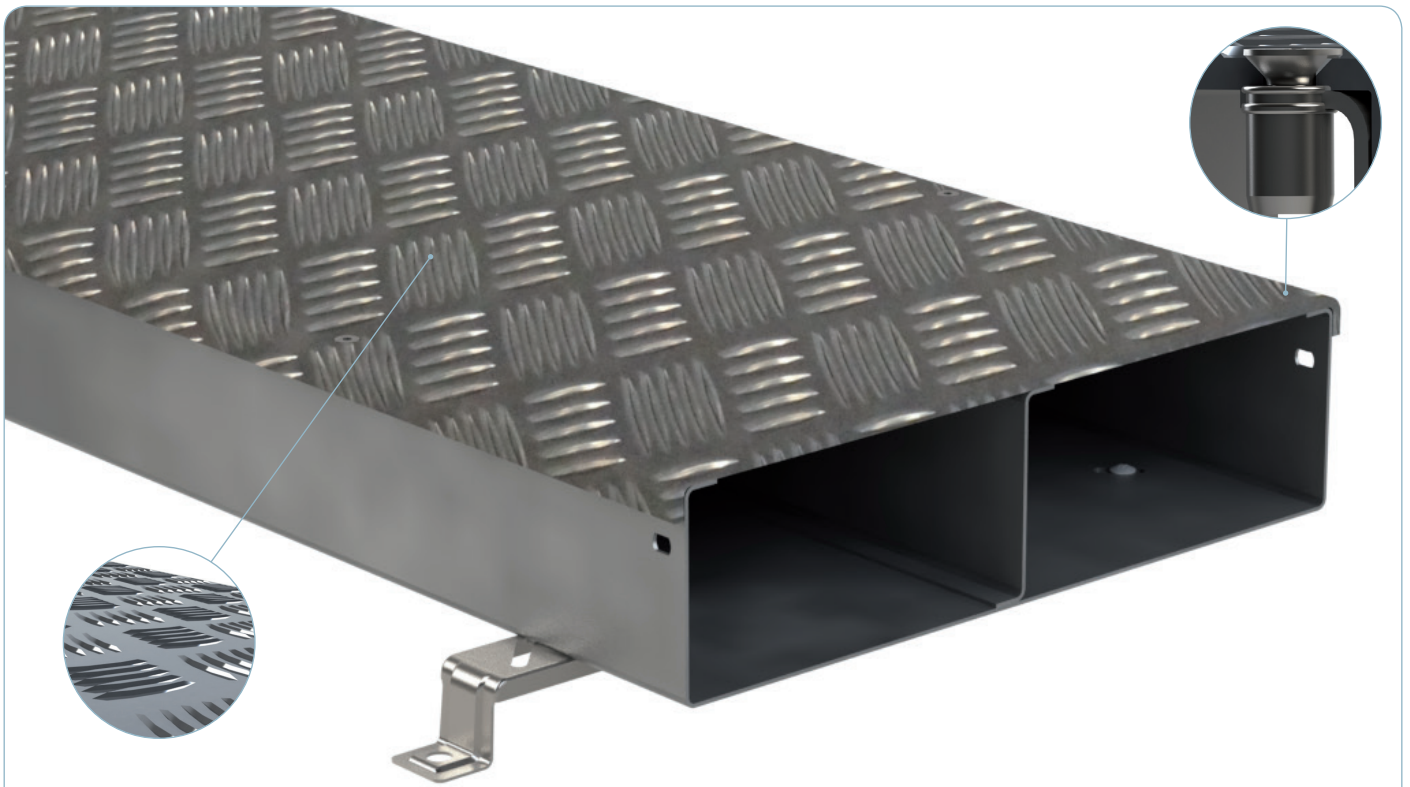
JBP



REF.	BP
	kg/m
2/0227	0,03



L = 1 m (3 ft)



L > 100 m  
UNE-EN 50085

MO  
UNE-EN 50085  
UNE 23727

120°C  
-25°C  
UNE-EN 50085

20J  
UNE-EN 50085

3  
UNE-EN 61537

IP20  
IEC 60529

IK10  
IEC 50102



CPWT



TCPWT



TSCPWT



CPWT45



TCPWT45



TSCPWT45



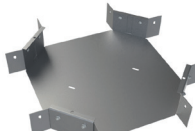
TEWT



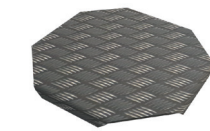
TTEWT



TSTEW



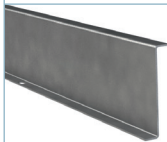
CRWI



TCRWT



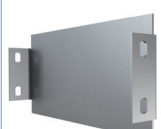
CCWT



PSWT



REW



TFWT



JUWT



SV



B1



DIN 7991

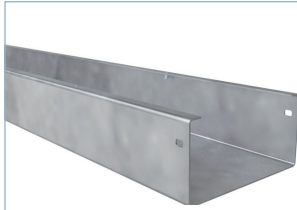


TMK

B		Filling Area	
		H100 (4")	
mm	inch	cm <sup>2</sup>	in <sup>2</sup>
100	4	85,56	13,26
200	8	181,56	28,14
300	12	277,56	43,02
400	16	371,32	57,55
500	20	467,32	72,43
600	24	563,32	87,31



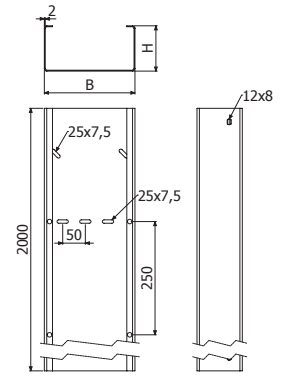
**WT**



L = 2 m (6,6 ft)

	CTA (Kg/m)	(Kg)	B		H		GS	
			mm	inch	mm	inch	REF.	kg/m
WT 100X100	21	150	100	4	100	4	2/10146	5,50
WT 200X100	45	150	200	8	100	4	2/10147	7,06
WT 300X100	69	150	300	12	100	4	2/10148	8,62
WT 400X100	93	150	400	16	100	4	2/10149	10,19
WT 500X100	117	150	500	20	100	4	2/10150	11,74
WT 600X100	141	150	600	24	100	4	2/10151	13,30

- 2 x JUWT
- 2m x WT --> 3 x SV (B)
- B ≥ 400 --> 1 x PSWT
- 



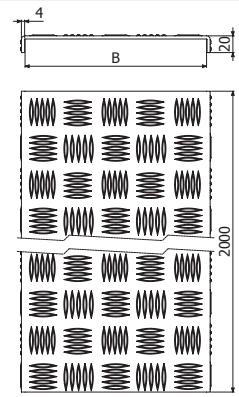
**TWT**



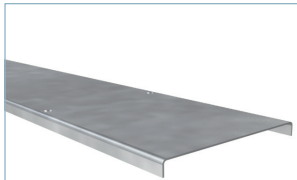
L = 2 m (6,6 ft)

	(Kg)	B		AL	
		mm	inch	REF.	kg/m
TWT 100	150	100	4	2/10191	1,63
TWT 200	150	200	8	2/10192	2,84
TWT 300	150	300	12	2/10193	4,05
TWT 400	150	400	16	2/10194	5,26
TWT 500	150	500	20	2/10195	6,47
TWT 600	150	600	24	2/10196	7,68

- 6/100 x DIN 7991 M6x16 (2/10265 - EZ)
- 1 x PSWT (2/10180) --> TWT (400 - 600)



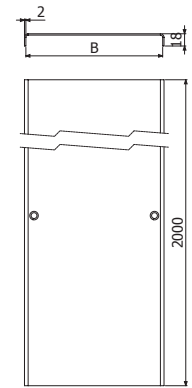
**TSWT**



L = 2 m (6,6 ft)

	mm	inch	GS	
			REF.	kg/m
TSWT 100	100	4	2/10185	2,19
TSWT 200	200	8	2/10186	3,76
TSWT 300	300	12	2/10187	5,34
TSWT 400	400	16	2/10188	6,91
TSWT 500	500	20	2/10189	8,49
TSWT 600	600	24	2/10190	10,16

- 6/100 x DIN 7991 M6x16 (2/10265 - EZ)
- 

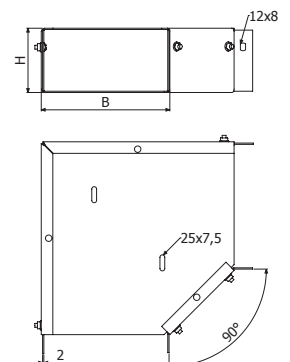


**CPWT**



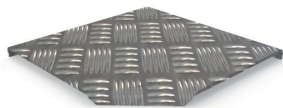
	(Kg)	B		H		GS	
		mm	inch	mm	inch	REF.	kg/ud
CPWT 100X100	150	100	4	100	4	2/10152	1,85
CPWT 200X100	150	200	8	100	4	2/10153	2,99
CPWT 300X100	150	300	12	100	4	2/10154	4,44
CPWT 400X100	150	400	16	100	4	2/10155	6,21
CPWT 500X100	150	500	20	100	4	2/10156	8,30
CPWT 600X100	150	600	24	100	4	2/10157	10,69

- 4/100 x B1 (2/4356 -EZ)
- 1 x CPWT --> 1 x SV (B)
- JUWT





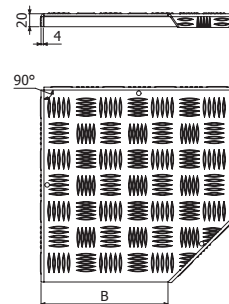
TCPWT



	(Kg)	B		AL	
		mm	inch	REF.	kg/ud
TCPWT 100	150	100	4	2/10197	0,53
TCPWT 200	150	200	8	2/10198	1,18
TCPWT 300	150	300	12	2/10199	2,06
TCPWT 400	150	400	16	2/10200	3,22
TCPWT 500	150	500	20	2/10201	4,58
TCPWT 600	150	600	24	2/10202	6,18

B=100,200,300 3/100 x DIN 7991 M6x16 (2/10265 - EZ)

B=400,500,600 5/100 x DIN 7991 M6x16 (2/10265 - EZ)



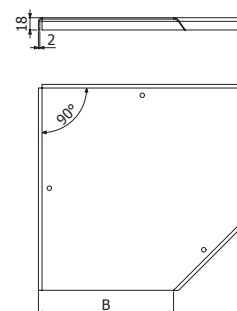
TSCPWT



	(Kg)	B		GS	
		mm	inch	REF.	kg/ud
TSCPWT 100	100	4	2/10203	0,70	
TSCPWT 200	200	8	2/10204	1,54	
TSCPWT 300	300	12	2/10205	2,70	
TSCPWT 400	400	16	2/10206	4,17	
TSCPWT 500	500	20	2/10207	5,96	
TSCPWT 600	600	24	2/10208	8,06	

B=100,200,300 3/100 x DIN 7991 M6x16 (2/10265 - EZ)

B=400,500,600 5/100 x DIN 7991 M6x16 (2/10265 - EZ)



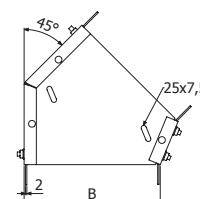
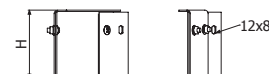
CPWT45



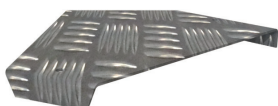
	(Kg)	B		H		GS	
		mm	inch	mm	inch	REF.	kg/ud
CPWT45 100X100	150	100	4	100	4	2/10158	0,95
CPWT45 200X100	150	200	8	100	4	2/10159	1,39
CPWT45 300X100	150	300	12	100	4	2/10160	1,95
CPWT45 400X100	150	400	16	100	4	2/10161	2,63
CPWT45 500X100	150	500	20	100	4	2/10162	3,67
CPWT45 600X100	150	600	24	100	4	2/10164	4,89

4/100 x B1 (2/4356 - EZ)

1 x CPWT45 --> 1 x SV (B)

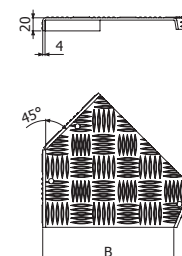


TCPWT45



	(Kg)	B		AL	
		mm	inch	REF.	kg/ud
TCPWT45 100	150	100	4	2/10209	0,20
TCPWT45 200	150	200	8	2/10210	0,45
TCPWT45 300	150	300	12	2/10211	0,80
TCPWT45 400	150	400	16	2/10212	1,24
TCPWT45 500	150	500	20	2/10213	1,90
TCPWT45 600	150	600	24	2/10214	2,71

3/100 x DIN 7991 M6x16 (2/10265 - EZ)





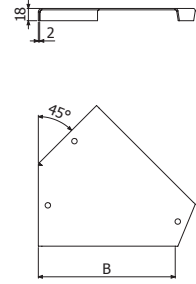


**TSCPWT45**



	B		GS	
	mm	inch	REF.	kg/ud
TSCPWT45 100	100	4	2/10215	0,26
TSCPWT45 200	200	8	2/10216	0,59
TSCPWT45 300	300	12	2/10217	1,04
TSCPWT45 400	400	16	2/10218	1,61
TSCPWT45 500	500	20	2/10219	2,48
TSCPWT45 600	600	24	2/10220	3,53

3/100 x DIN 7991 M6x16 (2/10265 - EZ)



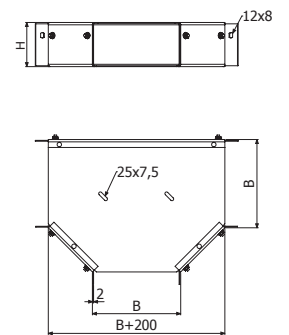
**TEWT**



	(Kg)	B		H		GS	
		mm	inch	mm	inch	REF.	kg/ud
TEWT 100X100	150	100	4	100	4	2/10165	2,35
TEWT 200X100	150	200	8	100	4	2/10166	3,47
TEWT 300X100	150	300	12	100	4	2/10167	4,90
TEWT 400X100	150	400	16	100	4	2/10168	6,64
TEWT 500X100	150	500	20	100	4	2/10169	8,70
TEWT 600X100	150	600	24	100	4	2/10170	11,08

6/100 x B1 (2/4356 - EZ)

1 x TEWT --> 1 x SV (B)

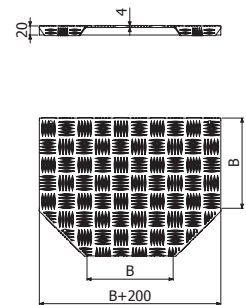


**TTEWT**



	(Kg)	B		AL	
		mm	inch	REF.	kg/ud
TTEWT 100	150	100	4	2/10221	0,72
TTEWT 200	150	200	8	2/10222	1,47
TTEWT 300	150	300	12	2/10223	2,46
TTEWT 400	150	400	16	2/10224	3,69
TTEWT 500	150	500	20	2/10225	5,16
TTEWT 600	150	600	24	2/10226	6,88

4/100 x DIN 7991 M6x16 (2/10265 - EZ)

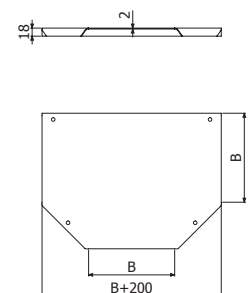


**TSTEWT**



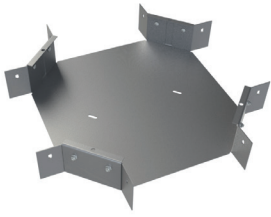
	B		GS	
	mm	inch	REF.	kg/ud
TSTEWT 100	100	4	2/10227	0,94
TSTEWT 200	200	8	2/10228	1,91
TSTEWT 300	300	12	2/10229	3,20
TSTEWT 400	400	16	2/10230	4,80
TSTEWT 500	500	20	2/10231	6,72
TSTEWT 600	600	24	2/10232	8,95

4/100 x DIN 7991 M6x16 (2/10265 - EZ)



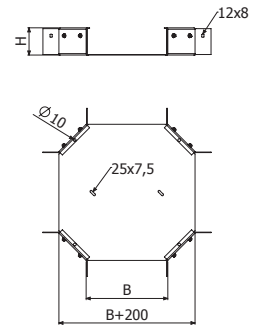


**CRWT**

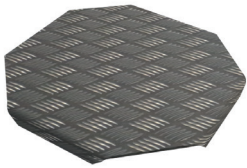


	H		B		GS	
	mm	inch	mm	inch	REF.	kg/ud
CRWT 100X100	100	4	100	4	2/10292	1,95
CRWT 200X100	100	4	200	8	2/10293	3,05
CRWT 300X100	100	4	300	12	2/10294	4,47
CRWT 400X100	100	4	400	16	2/10295	6,20
CRWT 500X100	100	4	500	20	2/10296	8,25
CRWT 600X100	100	4	600	24	2/10297	10,61

8/100 x DIN 7991 M6x16 (2/10265 - EZ)

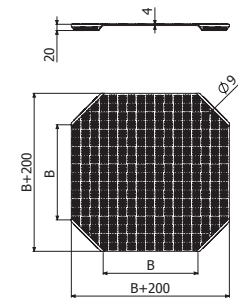


**TCRWT**



	B		AL	
	mm	inch	REF.	kg/ud
TCRWT 100	100	4	2/10298	0,85
TCRWT 200	200	8	2/10299	1,60
TCRWT 300	300	12	2/10300	2,57
TCRWT 400	400	16	2/10301	3,76
TCRWT 500	500	20	2/10302	5,16
TCRWT 600	600	24	2/10303	6,77

4/100 x DIN 7991 M6x16 (2/10265 - EZ)

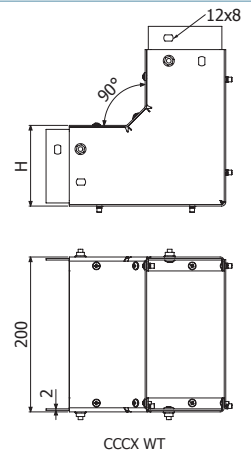


**CCWT**



	B		H		GS	
	mm	inch	mm	inch	REF.	kg/ud
CCWT 100X100	100	4	100	4	2/10171	1,99
CCWT 200X100	200	8	100	4	2/10172	2,91
CCWT 300X100	300	12	100	4	2/10173	3,83
CCWT 400X100	400	16	100	4	2/10174	4,75
CCWT 500X100	500	20	100	4	2/10175	5,67
CCWT 600X100	600	24	100	4	2/10176	6,59

4/100 x B1 (2/4356 - EZ)

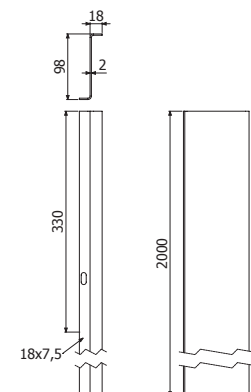


**PSWT**



	GS	
	REF.	kg/ud
PSWT 100	2/10180	1,98

4/100 x B1 (2/4356 - EZ)



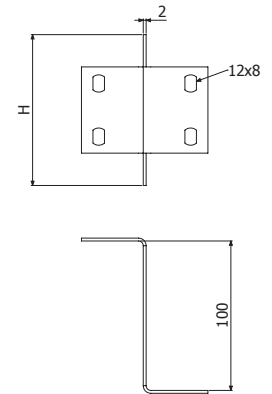


**REWT**

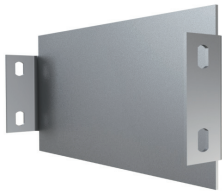


	H		GS	
	mm	inch	REF.	kg/ud
REWT 100X100	107	4	2/10087	0,26

2/100 x B1 (2/4356 - EZ)

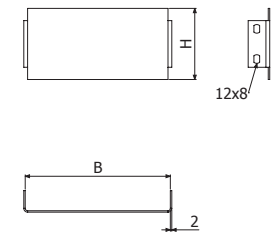


**TFWT**



	B		H		GS	
	mm	inch	mm	inch	REF.	kg/ud
TFWT 100X100	100	4	100	4	2/10240	0,21
TFWT 200X100	200	8	100	4	2/10241	0,36
TFWT 300X100	300	12	100	4	2/10242	0,52
TFWT 400X100	400	16	100	4	2/10243	0,68
TFWT 500X100	500	20	100	4	2/10244	0,83
TFWT 600X100	600	24	100	4	2/10245	0,99

2/100 x B1 (2/4356 - EZ)

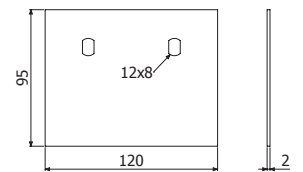


**JUWT**

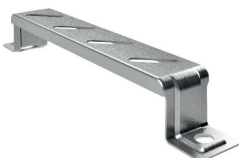


	GS	
	REF.	kg/ud
JUWT 100	2/10177	0,18

2/100 x B1 (2/4356 - EZ)



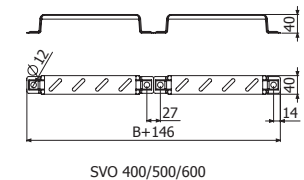
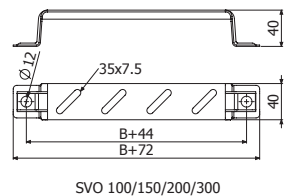
**SV**



SV 100/150/200/300

	CTA		B		e	GS	
	kg	lb	mm	inch		REF.	kg/ud
SV 100	276	609	100	4"	1,5	2/1046	0,09
SV 200	253	558	200	8"	1,5	2/1048	0,17
SV 300	207	456	300	12"	1,5	2/1049	0,23
SV 400	506	1116	400	16"	1,5	2/3413	0,45
SV 500	460	1014	500	20"	1,5	2/3414	0,52
SV 600	414	912	600	24"	1,5	2/3415	0,59

2/100 x B1 (2/4356 - EZ)



SV 400/500/600



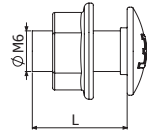
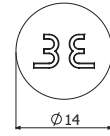
B1



B1-100



L mm	EZ	
	REF.	kg/ud
14	2/4356	0,77



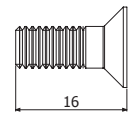
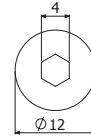
DIN 7991



DIN7991-100 M6X16



REF.	EZ
	kg/ud
2/10265	0,55



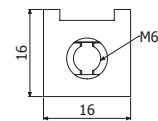
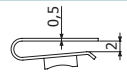
TMK



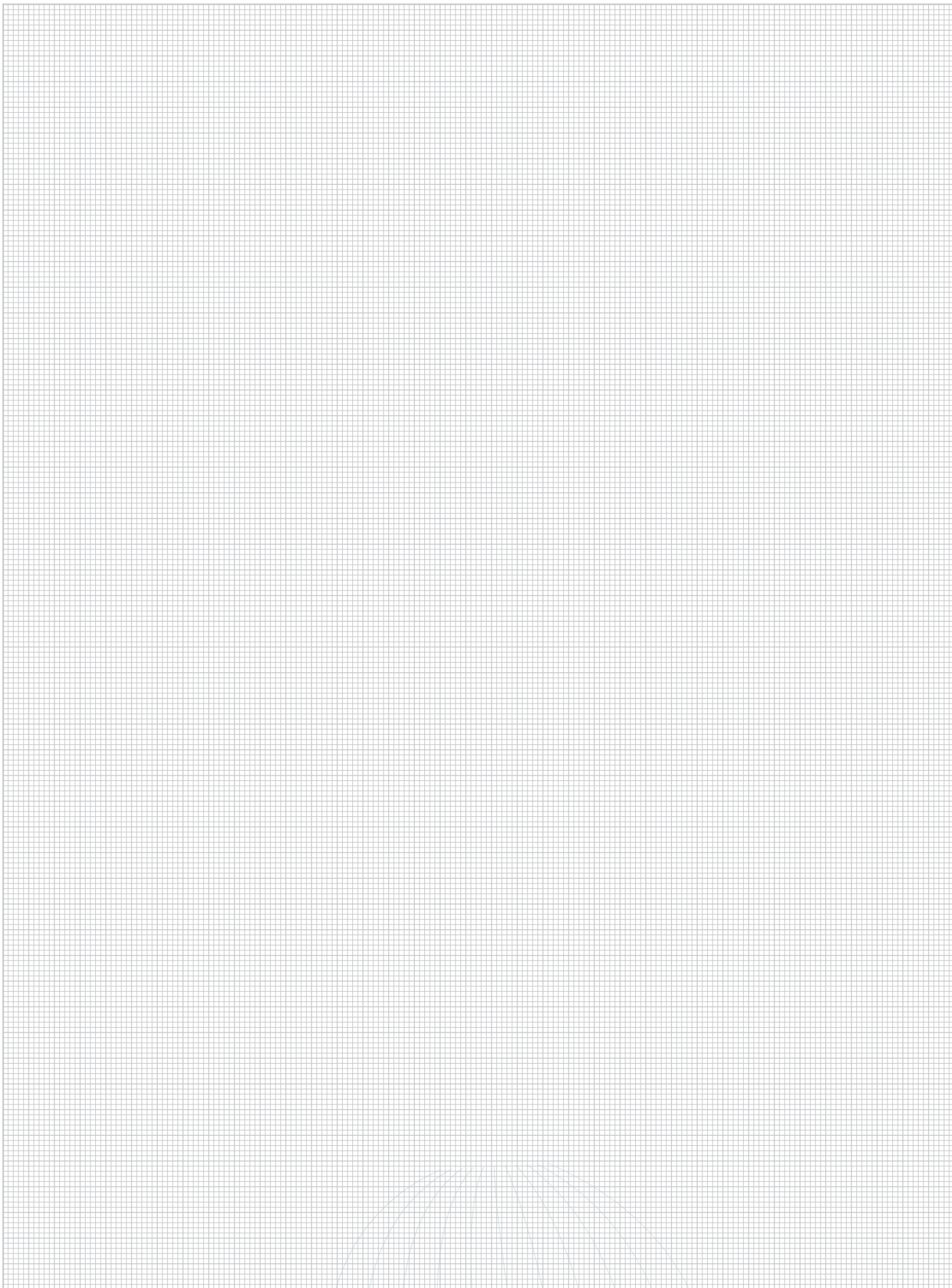
TMK-100 M6



REF.	kg/ud
2/10266	0,20













# basortub





## CONDUIT


SSM / SSS ..... P. 04



## PVC / RLH

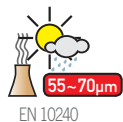
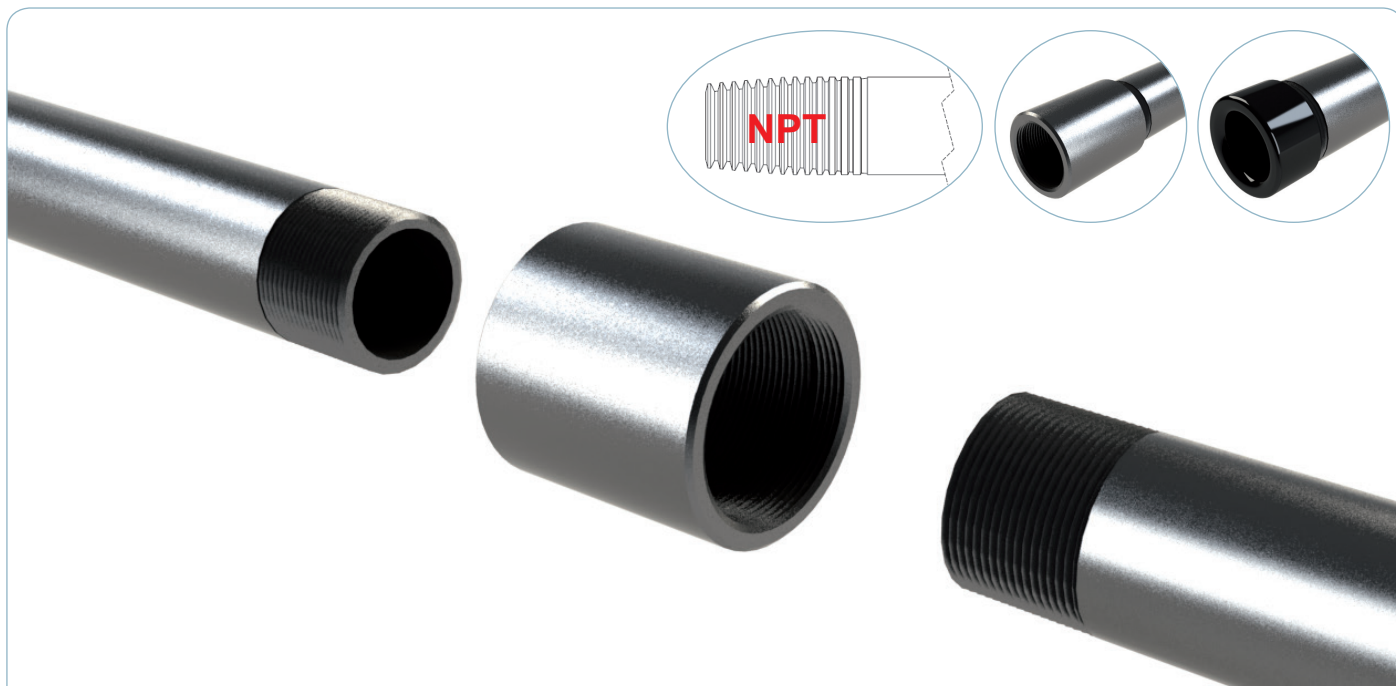
 RE1250 RLH 7035 ..... P. 08

 R1250 CLH 7035 ..... P. 08

 R1250 PVC 7035 ..... P. 09

 COFLEX ..... P. 11





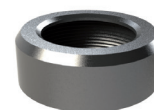
MGRN



CRC



CRL



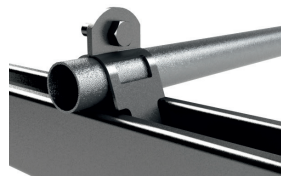
BQM



BQ



BCP



BFT



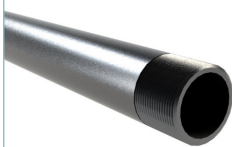
ABC

Ø	Filling Area			
	SSM		SSS	
	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>2</sup>	in <sup>2</sup>
1/2"	8,14	1,26	7,80	1,21
3/4"	14,79	2,29	14,07	2,18
1"	23,41	3,63	22,80	3,53
1 1/4"	40,72	6,31	39,10	6,06
1 1/2"	55,15	8,55	52,66	8,16
2"	88,58	13,73	86,52	13,41
2 1/2"	165,13	25,60	144,41	22,38
3"	205,61	31,87	190,74	29,57
4"	348,34	53,99	328,52	50,92





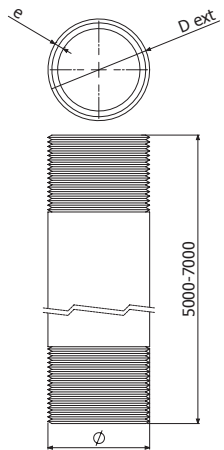
**CONDUIT SSM UNE-EN 10255 SM**




L = 5-7 m

	Ø inch	D ext mm	e mm	GC	
				REF	kg/m
SSM 1/2"	1/2	21,3	2,6	2/7338	1,21
SSM 3/4"	3/4	26,9	2,6	2/7339	1,56
SSM 1"	1	33,7	3,2	2/7340	2,41
SSM 1 1/4"	1 1/4	42,4	3,2	2/4474	3,10
SSM 1 1/2"	1 1/2	48,3	3,2	2/7341	3,56
SSM 2"	2	60,3	3,6	2/7342	5,03
SSM 3"	3	88,9	4,0	2/7343	8,36
SSM 4"	4	114,3	4,5	2/7344	12,50

1 x MGRN + 1 x BQ



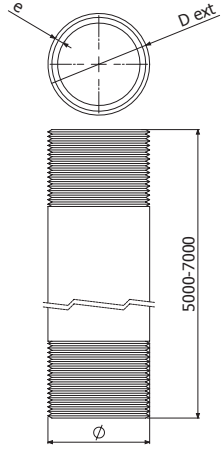
**CONDUIT SSS ANSI C80.1**




L = 5-7 m

	Ø inch	D ext mm	e mm	GC	
				REF	kg/m
SSS 1/2"	1/2	21,3	2,8	2/8198	1,26
SSS 3/4"	3/4	26,9	2,9	2/8199	1,68
SSS 1"	1	33,7	3,4	2/8200	2,50
SSS 1 1/4"	1 1/4	42,4	3,6	2/8201	3,37
SSS 1 1/2"	1 1/2	48,3	3,7	2/8202	4,04
SSS 2"	2	60,3	3,9	2/8203	5,43
SSS 2 1/2"	2 1/2	73,0	5,2	2/8204	8,61
SSS 3"	3	88,9	5,5	2/8205	11,27
SSS 4"	4	114,3	6,0	2/8206	16,05

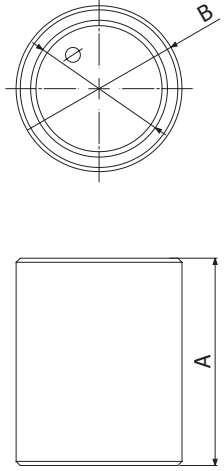
1 x MGRN + 1 x BQ



**MGRN**



	Ø inch	A mm	B mm	EZ	
				REF	kg/ud
MGRN 1/2"	1/2	30	26	2/7345	0,05
MGRN 3/4"	3/4	40	32	2/7346	0,07
MGRN 1"	1	50	39	2/7347	0,12
MGRN 1.1/4"	1 1/4	52	48	2/5206	0,16
MGRN 1.1/2"	1 1/2	52	55	2/7348	0,22
MGRN 2"	2	54	67	2/7349	0,29
MGRN 2.1/2"	2 1/2	79	83	2/7531	0,81
MGRN 3"	3	82	98,0	2/7350	0,88
MGRN 4"	4	89	124	2/7351	1,51



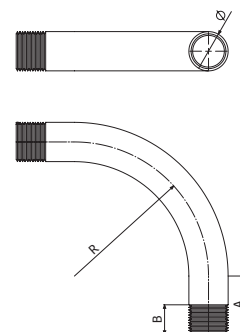


**CRC**



	Ø inch	A mm	B mm	R mm	GC	
					REF	kg/ud
CRC 1/2"	1/2	40	20	85	2/7472	0,42
CRC 3/4"	3/4	40	20	115	2/7473	0,53
CRC 1"	1	50	20	145	2/7474	1,02
CRC 1.1/4"	1 1/4	50	25	180	2/8192	1,68
CRC 1.1/2"	1 1/2	50	25	214	2/7475	2,44
CRC 2"	2	50	25	245	2/7476	3,60
CRC 2.1/2"	2 1/2	110	30	265	2/8193	6,45
CRC 3"	3	135	30	330	2/7477	10,50
CRC 4"	4	145	35	410	2/7478	19,50

1 x MGRN

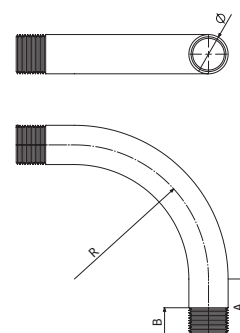


**CRL**

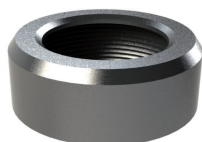


	Ø inch	A mm	B mm	R mm	GC	
					REF	kg/ud
CRL 1/2"	1/2	40	20	170	2/7479	0,50
CRL 3/4"	3/4	40	20	200	2/7480	0,71
CRL 1"	1	50	20	250	2/7481	1,34
CRL 1.1/4"	1 1/4	50	25	300	2/8194	2,13
CRL 1.1/2"	1 1/2	50	25	340	2/7482	2,96
CRL 2"	2	50	25	420	2/7483	4,89
CRL 2.1/2"	2 1/2	110	30	530	2/8195	9,73
CRL 3"	3	135	30	630	2/7484	15,21
CRL 4"	4	145	35	800	2/7485	27,29

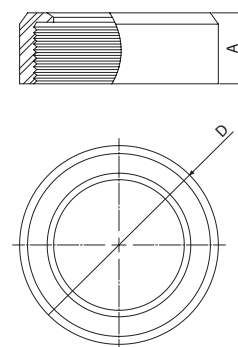
1 x MGRN



**BQM**



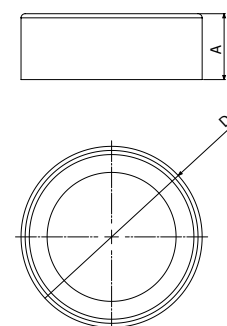
	Ø inch	D mm	A mm	EZ	
				REF	kg/ud
BQM 1/2"	1/2	30	15	2/8216	0,02
BQM 3/4"	3/4	35	15	2/8217	0,03
BQM 1"	1	40	18	2/8218	0,04
BQM 1.1/4"	1 1/4	50	20	2/8219	0,10
BQM 1.1/2"	1 1/2	55	25	2/8220	0,13
BQM 2"	2	70	30	2/8221	0,18
BQM 2.1/2"	2 1/2	85	35	2/8222	0,25
BQM 3"	3	100	40	2/8223	0,30
BQM 4"	4	130	45	2/8224	0,51



**BQ**

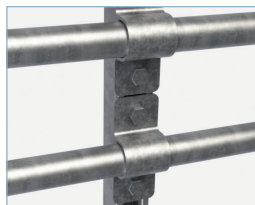
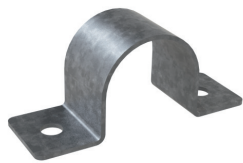


	Ø inch	D mm	A mm	PE	
				REF	kg/ud
BQ 1/2"	1/2	24	15	2/7379	0,02
BQ 3/4"	3/4	30	17	2/7380	0,03
BQ 1"	1	38	18	2/7381	0,04
BQ 1.1/4"	1 1/4	42	20	2/4902	0,10
BQ 1.1/2"	1 1/2	53	21	2/7382	0,13
BQ 2"	2	66	24	2/7383	0,18
BQ 2.1/2"	2 1/2	76	26	2/7532	0,25
BQ 3"	3	94	28	2/7384	0,30
BQ 4"	4	120	32	2/7385	0,51

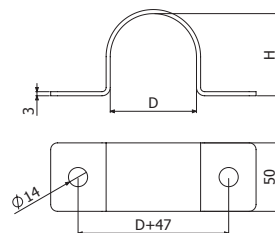




**BCP**

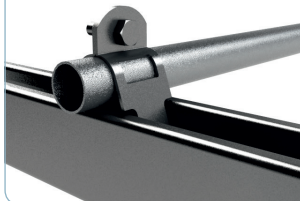


	D mm	H mm	GC	
			REF.	kg/ud
BCP 1/2"	24	21	2/9478	0,07
BCP 3/4"	30	26,5	2/9479	0,08
BCP 1"	36	33,5	2/9480	0,09
BCP 1 1/4"	45	42	2/9481	0,10
BCP 1 1/2"	51	48	2/9482	0,11
BCP 2"	63	60	2/9483	0,29
BCP 2 1/2"	76	72,7	2/17608	0,33
BCP 3"	93	88,5	2/9484	0,38
BCP 4"	117	114	2/9485	0,46

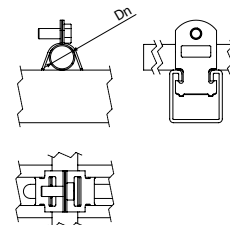


2 x DIN933 M10x30 i304 (2/17547) + 2 x TM41 M10 GC (2/17584)

**BFT**



	Dn mm	e mm	GC	
			REF.	kg/ud
BFT 1/2"	21,3	1,5	2/14642	0,06
BFT 3/4"	25,4-26,9	1,5	2/14643	0,07
BFT 1"	32,8-33,4	1,5	2/14644	0,08
BFT 1.1/4"	41,3-42,4	2	2/14645	0,09
BFT 1.1/2"	47,6-48,3	2	2/14646	0,10
BFT 2"	60,3	2,5	2/14647	0,12
BFT 2.1/2"	69,9-73,0	2,5	2/14648	0,14
BFT 3"	84,0-88,9	2,5	2/14649	0,16
BFT 4"	111,1-115,3	2,5	2/14650	0,20

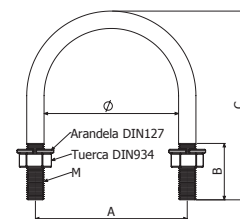


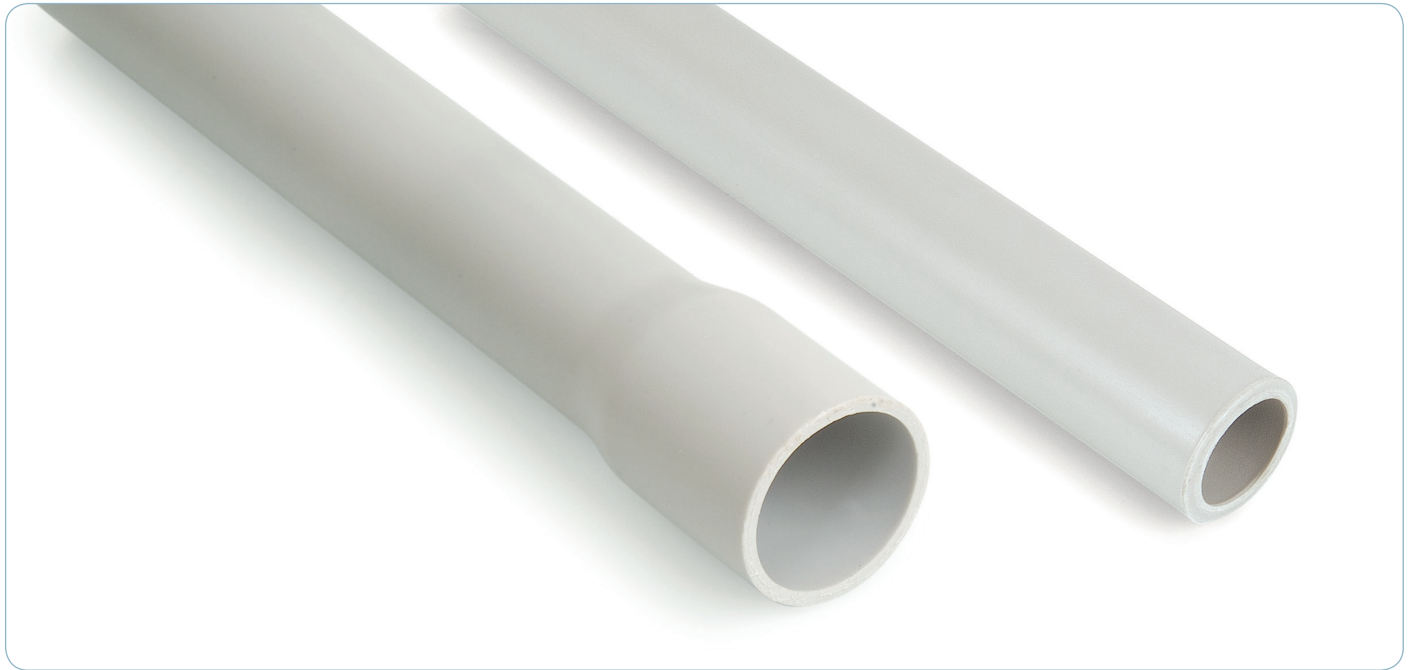
**ABC**



	Ø inch	A mm	B mm	C mm	M	EZ	
						REF.	kg/ud
ABC 1/2"	1/2	28	17	42	M6	2/7458	0,03
ABC 3/4"	3/4	34	19	50	M6	2/7459	0,03
ABC 1"	1	41	24	62	M6	2/7460	0,04
ABC 1.1/4"	1 1/4	49	24	71	M6	2/8190	0,04
ABC 1.1/2"	1 1/2	57	26	80	M8	2/7461	0,08
ABC 2"	2	70	26	91	M8	2/7462	0,09
ABC 2.1/2"	2 1/2	85	35	117	M10	2/8191	0,18
ABC 3"	3	101	35	130	M10	2/7463	0,20
ABC 4"	4	127	35	155	M10	2/7464	0,24

	Ø inch	A mm	B mm	C mm	M	GC	
						REF.	kg/ud
ABC 1/2"	1/2	30	17	42	M8	2/8207	0,03
ABC 3/4"	3/4	36	19	50	M8	2/8208	0,03
ABC 1"	1	43	24	62	M8	2/8209	0,04
ABC 1.1/4"	1 1/4	51	24	71	M8	2/8210	0,04
ABC 1.1/2"	1 1/2	57	26	80	M8	2/8211	0,08
ABC 2"	2	70	26	91	M8	2/8212	0,09
ABC 2.1/2"	2 1/2	85	35	117	M10	2/8213	0,18
ABC 3"	3	101	35	130	M10	2/8214	0,20
ABC 4"	4	127	35	155	M10	2/8215	0,24

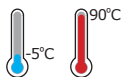
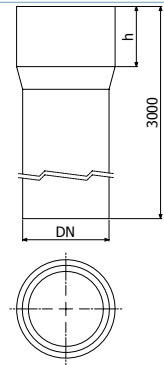




**RE1250 RLH**



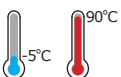
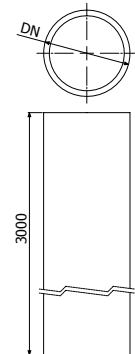
	DN		h		UNE-EN	IP	IK	RLH 7035	
	mm	inch	mm	inch	61386			REF.	kg/m
RE1250 16	16	5/8"	14	5/9"	4322	54	07	2/6453	0,07
RE1250 20	20	4/5"	16	5/8"	4322	54	07	2/6454	0,10
RE1250 25	25	1"	20	4/5"	4322	54	07	2/6455	0,13
RE1250 32	32	1 1/4"	22	6/7"	4322	54	07	2/6456	0,18
RE1250 40	40	1 4/7"	26	1"	4322	54	07	2/6457	0,26
RE1250 50	50	2"	31	1 2/9"	4322	54	07	2/6458	0,34
RE1250 63	63	2 1/2"	60	2 3/8"	4322	54	07	2/6459	0,53



**R1250 CLH**



	DN		UNE-EN	IK	CLH 7035	
	mm	inch	61386		REF.	kg/m
R1250 16	16	5/8"	4422	08	2/7217	0,07
R1250 20	20	4/5"	4422	08	2/7218	0,10
R1250 25	25	1"	4422	08	2/7219	0,13
R1250 32	32	1 1/4"	4422	08	2/7220	0,18
R1250 40	40	1 4/7"	4422	08	2/7221	0,26
R1250 50	50	2"	4422	08	2/7222	0,34
R1250 63	63	2 1/2"	4422	08	2/7223	0,53



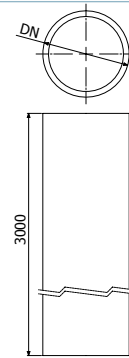
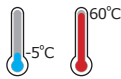
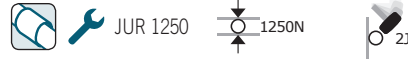




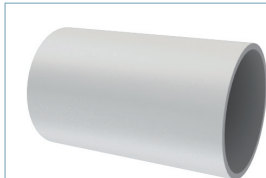
**R1250 PVC**



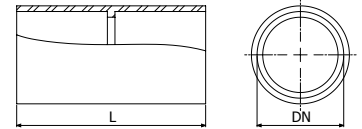
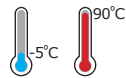
	DN		UNE-EN 61386	IK	PVC 7035	
	mm	inch			REF.	kg/m
R1250 16	16	5/8"	4321	07	2/6460	0,11
R1250 20	20	4/5"	4321	07	2/6461	0,16
R1250 25	25	1"	4321	07	2/6462	0,22
R1250 32	32	1 1/4"	4321	07	2/6463	0,30
R1250 40	40	1 4/7"	4321	07	2/6464	0,40
R1250 50	50	2"	4321	07	2/6465	0,54
R1250 63	63	2 1/2"	4321	07	2/6466	0,78



**JUR1250**



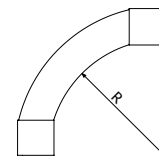
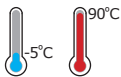
	DN		L		IP	RLH 7035	
	mm	inch	mm	inch		REF.	kg/ud
JUR1250 16	16	5/8"	50	2"	40	2/6732	0,01
JUR1250 20	20	4/5"	55	2 1/6"	40	2/6733	0,01
JUR1250 25	25	1"	60	2 3/8"	40	2/6734	0,01
JUR1250 32	32	1 1/4"	70	2 3/4"	40	2/6735	0,02
JUR1250 40	40	1 4/7"	80	3 1/7"	40	2/6736	0,03
JUR1250 50	50	2"	90	3 1/2"	40	2/6737	0,04
JUR1250 63	63	2 1/2"	130	5 1/8"	40	2/6738	0,05



**CPR**



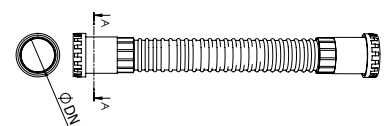
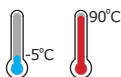
	DN		R		IP	RLH 7035	
	mm	inch	mm	inch		REF.	kg/ud
CPR 16	16	5/8"	54	2 1/8"	40	2/6739	0,01
CPR 20	20	4/5"	67	2 2/3"	40	2/6740	0,02
CPR 25	25	1"	85	3 1/3"	40	2/6741	0,04
CPR 32	32	1 1/4"	110	4 1/3"	40	2/6742	0,07
CPR 40	40	1 4/7"	138	5 3/7"	40	2/6743	0,10
CPR 50	50	2"	172	6 7/9"	40	2/6744	0,18



**CFR**



	DN		L		IP	RLH 7035	
	mm	inch	mm	inch		REF.	kg/ud
CFR 16	16	5/8"	220	8 2/3"	65	2/6819	0,08
CFR 20	20	4/5"	230	9"	65	2/6820	0,10
CFR 25	25	1"	540	9 4/9"	65	2/6821	0,11
CFR 32	32	1 1/4"	270	10 5/8"	65	2/6822	0,12
CFR 40	40	1 4/7"	300	11 4/5"	65	2/6823	0,13
CFR 50	50	2"	340	13 2/5"	65	2/6824	0,14

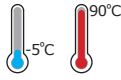
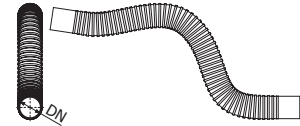




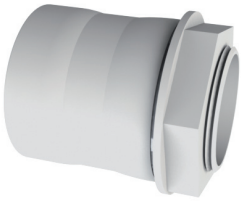
**CFR2**



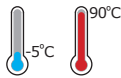
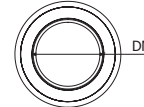
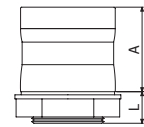
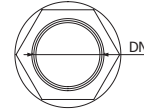
	DN		L		IP	PVC 7035	
	mm	inch	mm	inch		REF.	kg/ud
CFR2 16	16	5/8"	280	8 5/8"	65	2/7432	0,08
CFR2 20	20	4/5"	280	8 5/8"	65	2/7433	0,10
CFR2 25	25	1"	340	13 3/8"	65	2/7434	0,13
CFR2 32	32	1 1/4"	380	14 15/16"	65	2/7435	0,16



**MCR1250**



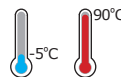
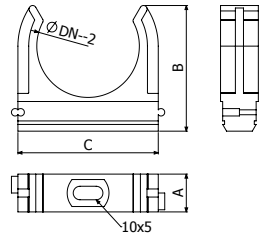
	DN		L	A	IP	RLH 7035	
	mm	inch	mm	mm		REF.	kg/ud
MCR1250 16	16	5/8"	15	42	65	2/6746	0,02
MCR1250 20	20	4/5"	15	44	65	2/6747	0,02
MCR1250 25	25	1"	15	47	65	2/6748	0,03
MCR1250 32	32	1 1/4"	16	52	65	2/6749	0,04
MCR1250 40	40	1 4/7"	16	64	65	2/6750	0,08
MCR1250 50	50	2"	18	72	65	2/6751	0,09



**SPR1250**



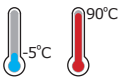
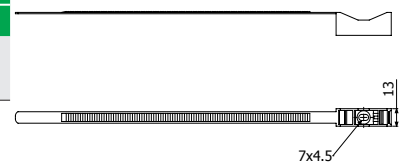
	DN		A		B		C		F	RLH 7035	
	mm	inch	mm	inch	mm	inch	mm	inch		kg	REF.
SPR1250 16	16	5/8"	12	1/2"	25	1"	21	5/6"	3	2/6753	0,01
SPR1250 20	20	4/5"	12	1/2"	28	1 1/9"	26	1"	3	2/6754	0,01
SPR1250 25	25	1"	12	1/2"	32	1 1/4"	31	1 2/9"	3	2/6755	0,01
SPR1250 32	32	1 1/4"	12	1/2"	43	1 2/3"	44	1 3/4"	3	2/6756	0,01
SPR1250 40	40	1 4/7"	14	5/9"	50	2"	52	2"	3	2/6757	0,01
SPR1250 50	50	2"	14	5/9"	56	2 1/5"	62	2 4/9"	3	2/6758	0,02



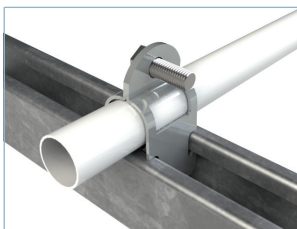
**ABR1250**



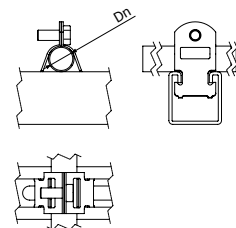
	DN		F	RLH 7035	
	mm	inch		kg	REF.
ABR1250 16-32	16/32	5/8"-1 1/4"	15	2/6760	0,01
ABR1250 20-63	20/63	4/5 - 2 1/2"	15	2/6761	0,01

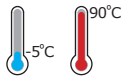
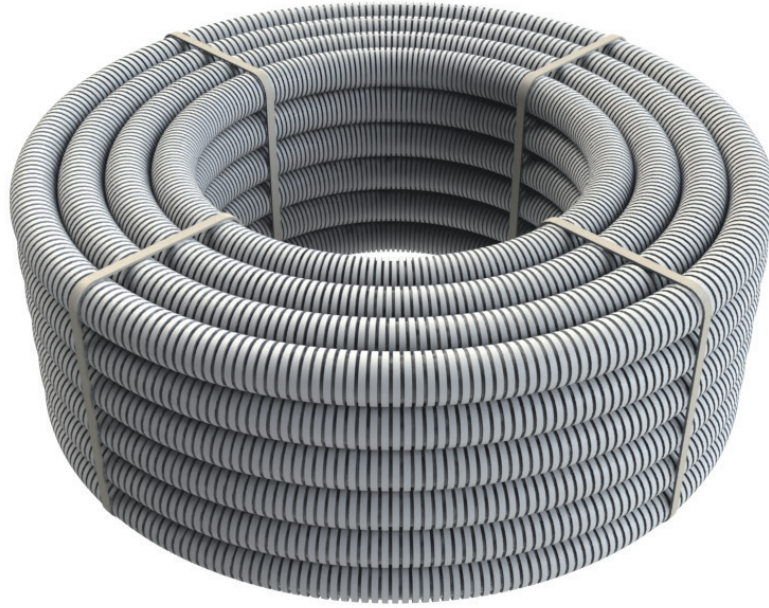


**BFT**

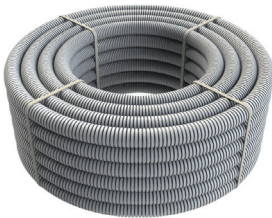


	Dn	e	EZ	
			mm	mm
BFT 20	20	1,5	2/6811	0,06
BFT 25	25	1,5	2/6812	0,07
BFT 32	32	1,5	2/6813	0,08
BFT 40	40	2	2/6814	0,09
BFT 50	50	2	2/6815	0,10



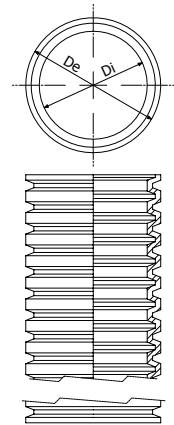


**COFLEX**



L = 1 m (3 ft)

	Dext		Dint		UNE-EN	RLH 7035	
	mm	inch	mm	inch	61386	REF.	kg/m
<b>COFLEX 16</b>	16	5/8"	11	3/7"	2322	2/6995	0,032
<b>COFLEX 20</b>	20	4/5"	15	3/5"	2322	2/6996	0,044
<b>COFLEX 25</b>	25	1"	20	4/5"	2322	2/6997	0,056
<b>COFLEX 32</b>	32	1 1/4"	27	1"	2322	2/6998	0,081
<b>COFLEX 40</b>	40	1 4/7"	34	1 1/3"	2322	2/6999	0,114
<b>COFLEX 50</b>	50	2"	44	1 3/4"	2322	2/7000	0,160









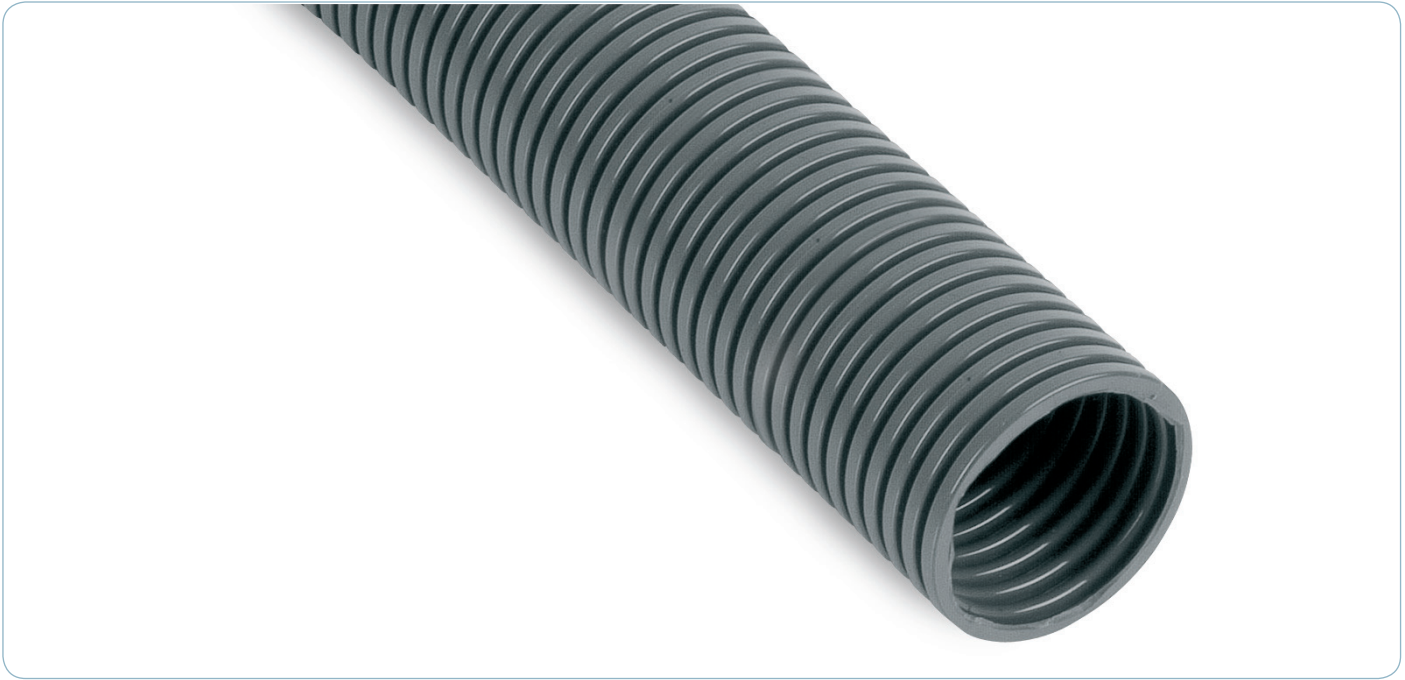
# basorflex



FLEXL..... P. 04







**SELECCIÓN DE ACCESORIOS FLEXL / HOW TO SELECT FLEXL ACCESSORIES**

Para seleccionar un accesorio siga los siguientes pasos:  
To select an accessory follow the next steps:

Tamaño Rosca Thread Size	Ø ext (mm)
PG7	12,5
PG9	15,2
PG11	18,6
PG13,5	20,4
PG16	22,5
PG21	28,3
PG29	37,0
PG36	47,0
PG42	54,0
PG48	59,3



**FLEXL**

RAL 7031	Dn mm	Dmax mm	Dmin mm	rmin mm	r	UNE-EN	PAG 7031		PAG 9011		
						61386	REF.	kg/m	REF.	kg/m	
	FLEXL 10	10	10	6,5	5	2432	2/6517	0,02	2/6526	0,02	
	FLEXL 13	13	13	10	7,5	2432	2/6518	0,02	2/6527	0,02	
	FLEXL 16	16	15,8	12	10	2432	2/6519	0,04	2/6528	0,04	
	FLEXL 18	18	18,5	14,3	12,5	2432	2/6520	0,04	2/6529	0,04	
	FLEXL 21	21	21,2	17	12,5	2432	2/6521	0,06	2/6530	0,06	
	FLEXL 28	28	28,5	23	15	2432	2/6522	0,08	2/6531	0,08	
	FLEXL 34	34	34,5	29	20	2432	2/6523	0,10	2/6532	0,10	
	FLEXL 42	42	42,5	36	32,5	2432	2/6524	0,16	2/6533	0,16	
	FLEXL 54	54	54,5	48	37,5	2432	2/6525	0,20	2/6534	0,20	

L = 1 m (3 ft)

120°C  
-40°C

100°C  
-20°C

320N

63

**RoHS**

V2

**HALOGEN  
FREE**



**BGQ PG**

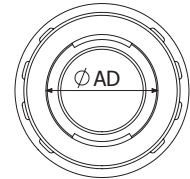
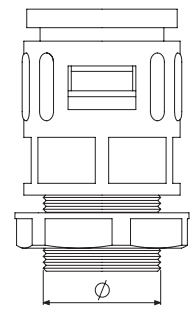
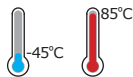


RAL 7031



RAL 9011

	AD	Rosca	Ø		UNE-EN	PA6 7031		PA6 9011	
	mm	PG	mm	inch	61386	REF.	kg/ud	REF.	kg/ud
BGQ 10PG07	10	7	12,50	0,49	1353	2/6597	0,01	2/6608	0,01
BGQ 13PG09	13	9	15,20	0,60	1353	2/6598	0,01	2/6609	0,01
BGQ 16PG11	15,8	11	18,60	0,73	1353	2/6599	0,01	2/6610	0,01
BGQ 16PG13	15,8	13,5	20,40	0,80	1353	2/6600	0,01	2/6611	0,01
BGQ 18PG13	18,5	13,5	20,40	0,80	1353	2/6601	0,02	2/6612	0,02
BGQ 21PG13	21,2	13,5	20,40	0,80	1353	2/6602	0,02	2/6613	0,02
BGQ 21PG16	21,2	16	22,50	0,89	1353	2/6603	0,02	2/6614	0,02
BGQ 28PG21	28,5	21	28,30	1,11	1353	2/6604	0,03	2/6615	0,03
BGQ 34PG29	34,5	29	37,00	1,46	1353	2/6605	0,04	2/6616	0,04
BGQ 42PG36	42,5	36	47,00	1,85	1353	2/6606	0,06	2/6617	0,06
BGQ 54PG48	54,5	48	59,30	1,94	1353	2/6607	0,09	2/6618	0,09



**BGQ M**

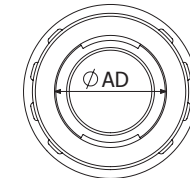
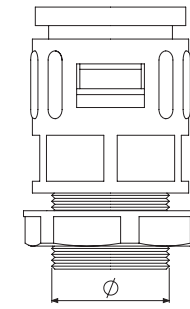
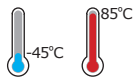


RAL 7031



RAL 9011

	AD	Ø	UNE-EN	PA6 7031		PA6 9011	
	mm	M	61386	REF.	kg/ud	REF.	kg/ud
BGQ 10M12	10	12	1353	2/6639	0,01	2/6650	0,01
BGQ 13M16	13	16	1353	2/6640	0,01	2/6651	0,01
BGQ 16M16	15,8	16	1353	2/6641	0,01	2/6652	0,01
BGQ 16M20	15,8	20	1353	2/6642	0,02	2/6653	0,02
BGQ 18M20	18,5	20	1353	2/6643	0,02	2/6654	0,02
BGQ 21M20	21,2	20	1353	2/6644	0,02	2/6655	0,02
BGQ 28M25	21,2	25	1353	2/6645	0,03	2/6656	0,03
BGQ 34M32	28,5	32	1353	2/6646	0,04	2/6657	0,04
BGQ 42M40	34,5	40	1353	2/6647	0,07	2/6658	0,07
BGQ 54M50	42,5	50	1353	2/6648	0,10	2/6659	0,10
BGQ 54M63	54,5	63	1353	2/6649	0,10	2/6660	0,10



**BGW PG**

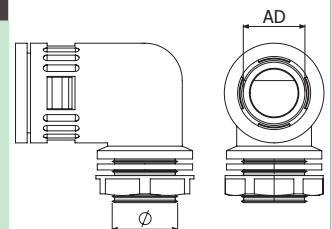


RAL 7031



RAL 9011

	AD	Rosca	Ø		PA6 7031		PA6 9011	
	mm	PG	mm	inch	REF.	kg/ud	REF.	kg/ud
BGW90 10PG07	10	7	12,50	0,49	2/6619	0,01	2/6629	0,01
BGW90 13PG09	13	9	15,20	0,60	2/6620	0,02	2/6630	0,02
BGW90 16PG11	15,8	11	18,60	0,73	2/6621	0,02	2/6631	0,02
BGW90 16PG13	15,8	13	20,40	0,80	2/6622	0,02	2/6632	0,02
BGW90 21PG13	21,2	13	20,40	0,80	2/6623	0,02	2/6633	0,02
BGW90 21PG16	21,2	16	22,50	0,89	2/6624	0,02	2/6634	0,02
BGW90 28PG21	28,5	21	28,30	1,11	2/6625	0,04	2/6635	0,04
BGW90 34PG29	34,5	29	37,00	1,46	2/6626	0,06	2/6636	0,06
BGW90 42PG36	42,5	36	47,00	1,85	2/6627	0,10	2/6637	0,10
BGW90 54PG48	54,5	48	59,30	1,94	2/6628	0,15	2/6638	0,15





**BGW M**

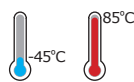
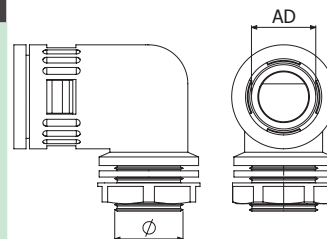


RAL 7031



RAL 9011

	AD	Rosca	PA6 7031		PA6 9011	
	mm	M	REF.	kg/ud	REF.	kg/ud
BGW90 10M12	10	12	2/6661	0,01	2/6671	0,01
BGW90 13M16	13	16	2/6662	0,02	2/6672	0,02
BGW90 16M16	15,8	16	2/6663	0,02	2/6673	0,02
BGW90 16M20	15,8	20	2/6664	0,02	2/6674	0,02
BGW90 21M20	21,2	20	2/6665	0,02	2/6675	0,02
BGW90 28M25	28,5	25	2/6666	0,04	2/6676	0,04
BGW90 34M32	34,5	32	2/6667	0,06	2/6677	0,06
BGW90 42M40	42,5	40	2/6668	0,10	2/6678	0,10
BGW90 54M50	54,5	50	2/6669	0,15	2/6679	0,15
BGW90 54M63	54,5	63	2/6670	0,16	2/6680	0,16



**SPFLEX**

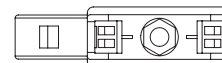
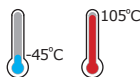
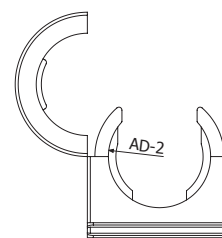


RAL 7031

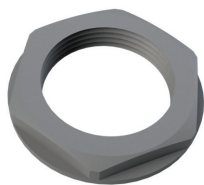


RAL 9011

	AD	PA6 7031		PA6 9011	
	mm	REF.	kg/ud	REF.	kg/ud
SPFLEX 10	10	2/6681	0,01	2/6690	0,01
SPFLEX 13	13	2/6682	0,01	2/6691	0,01
SPFLEX 16	15,8	2/6683	0,01	2/6692	0,01
SPFLEX 18	18,5	2/6684	0,01	2/6693	0,01
SPFLEX 21	21,2	2/6685	0,01	2/6694	0,01
SPFLEX 28	28,5	2/6686	0,01	2/6695	0,01
SPFLEX 34	34,5	2/6687	0,01	2/6696	0,01
SPFLEX 42	42,5	2/6688	0,02	2/6697	0,02
SPFLEX 54	54,5	2/6689	0,02	2/6698	0,02

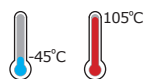
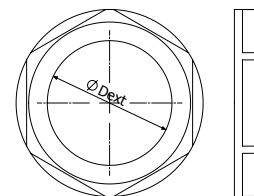


**TRFLEX PG**



RAL 7016

	Dext	PA6 7031	
		REF.	kg/ud
TRFLEX PG07	7	2/17568	0,01
TRFLEX PG09	9	2/17569	0,01
TRFLEX PG11	11	2/17570	0,01
TRFLEX PG13	13	2/17571	0,01
TRFLEX PG16	16	2/17572	0,01
TRFLEX PG21	21	2/17573	0,01
TRFLEX PG29	29	2/17574	0,01
TRFLEX PG36	36	2/17575	0,01
TRFLEX PG48	48	2/17576	0,01

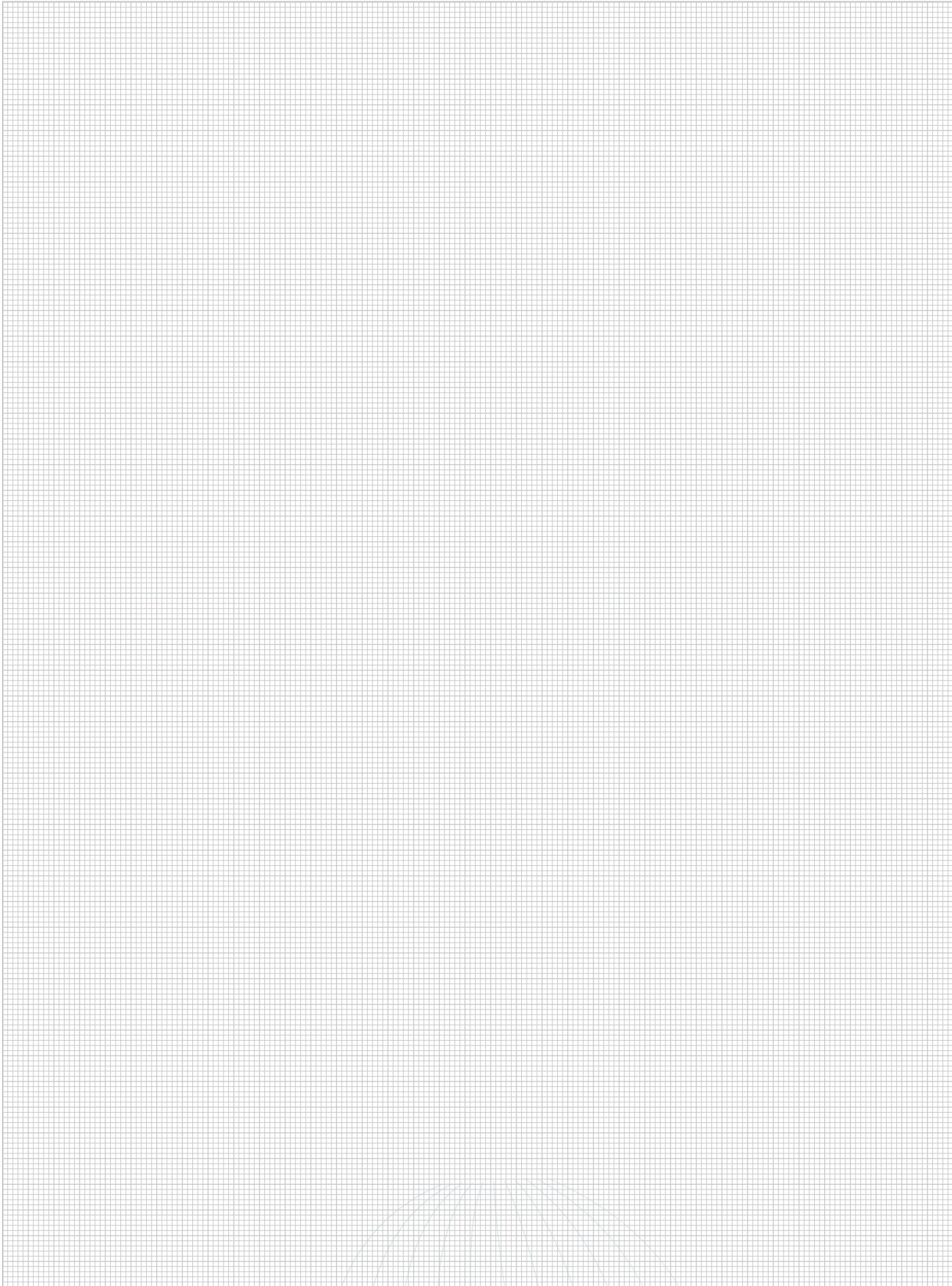






BASORFLEX  
FLEXL

**3E Basor**  
CABLE TRAY SPECIALIST



  
BASORFLEX







# trunking

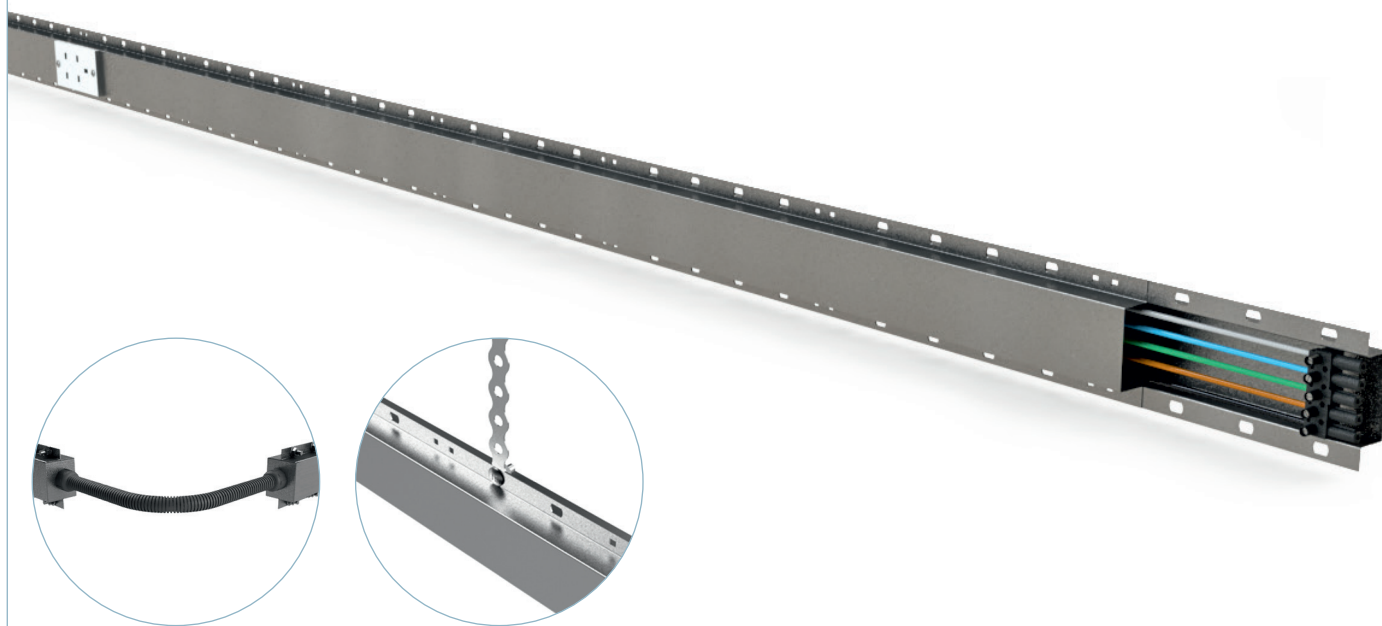


TRUNKING..... P. 04



TRUNKING





50 Hz

L > 100 m



**RoHS**

**IP5X**

**HALOGEN FREE**

	REF.			ITS (A)	∅ Cu mm <sup>2</sup>		IT (A)	∅ Cu mm <sup>2</sup>	
FN 20A-1T 3M	2/6478	2	0	-	-	1	20	2,5	3
FN 20A-2T 3M	2/6778	2	0	-	-	2	20	2,5	3
3FN 20A-1TS 3M	2/6775	4	1	20	2,5	0	-	-	3
3FN 20A-2TS 3M	2/6777	4	2	20	2,5	0	-	-	3
3FN 25A-1TS 3M	2/6789	4	1	25	4	0	-	-	3
3XFN 20A-3T 5M	2/0385	4	0	-	-	3	20	2,5	5
3FN+E 20A-2TS/20A-1T 3M	2/6788	4	2	20	2,5	1	20	2,5	3
3FN+E 25A-1TS/20A-1T 3M	2/6790	4	1	25	4	1	20	2,5	3

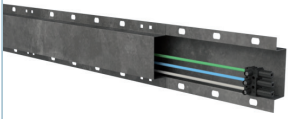
	Ref.	Caída de tensión unitaria [V/A.km] a 40°C Unitary voltage drop [V/A.km] a 40°C		
		Cosφ=0,8	Cosφ=0,9	Cosφ=1
FN 20A-1T 3M	2/6478	5,59	6,27	6,92
FN 20A-2T 3M	2/6788	5,70/5,62(E)	6,40/6,30(E)	7,06/6,95(E)
3FN 20A-1TS 3M	2/6775	5,62	6,30	6,95
3FN 20A-2TS 3M	2/6777	5,70	6,40	7,06
3FN 25A-1TS 3M	2/6789	3,51	3,93	4,33
3XFN 20A-3T 5M	2/0385	5,73	6,43	7,09
3FN+E 20A-2TS/20A-1T 3M	2/6788	5,70/5,62(E)	6,40/6,30(E)	7,06/6,95(E)
3FN+E 25A-2TS/20A-1T 3M	2/6790	3,51/3,51(E)	3,93/3,93(E)	4,33/4,33(E)

Caída de tensión unitaria: Unitary voltage drop: $eu=k.(e/L.I)$	
eu,	Caída de tensión unitaria en voltios Unitary voltage drop in volts
e,	Caída de tensión (Voltios) Voltage drop (volts)
L,	Longitud de la canalización (km) Length of the trunking (km)
I,	Intensidad de servicio (A) Intensity of service (A)
k,	Factor de la distribución de la corriente Distribution factor of the current





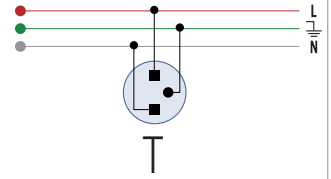
**FN**



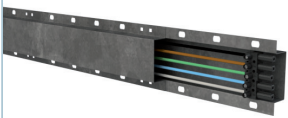
L = 3 m (10 ft)

	IT (A)		GS	
			REF.	kg/m
FN 20A-1T 3M	20	1	2/6478	1,17
FN 20A-2T 3M	20	2	2/6778	1,27

6 x DIN933 M6x20 (2/17548 - EZ) + 6 x DIN6923 M6 (2/17552 - EZ)



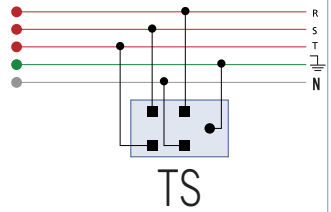
**3FN**



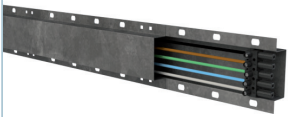
L = 3 m (10 ft)

	ITS (A)		GS	
			REF.	kg/m
3FN 20A-1TS 3M	20	1	2/6775	1,25
3FN 20A-2TS 3M	20	2	2/6777	1,46
3FN 25A-1TS 3M	25	1	2/6789	1,38

6 x DIN933 M6x20 (2/17548 - EZ) + 6 x DIN6923 M6 (2/17552 - EZ)



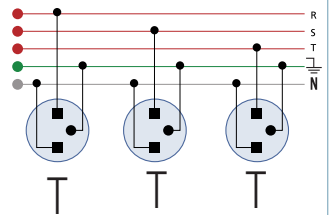
**3XFN**



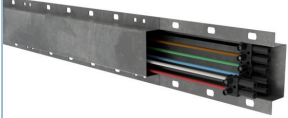
L = 5 m (16,4 ft)

	IT (A)		GS	
			REF.	kg/m
3XFN 20A-3T 5M	20	3	2/0385	2,19

6 x DIN933 M6x20 (2/17548 - EZ) + 6 x DIN6923 M6 (2/17552 - EZ)



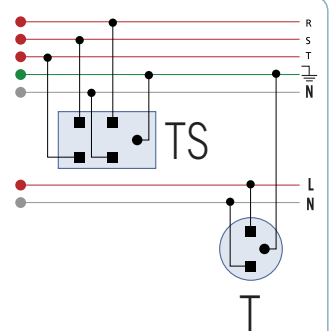
**3FN+E**



L = 3 m (10 ft)

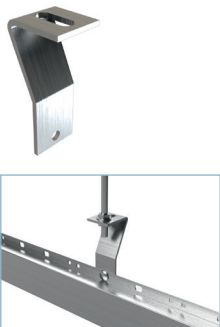
	ITS (A)		IT (A)		GS	
					REF.	kg/m
3FN+E 20A-2TS/20A-1T 3M	20	2	20	1	2/6788	1,45
3FN+E 25A-1TS/20A-1T 3M	25	1	20	1	2/6790	1,50

6 x DIN933 M6x20 (2/17548 - EZ) + 6 x DIN6923 M6 (2/17552 - EZ)



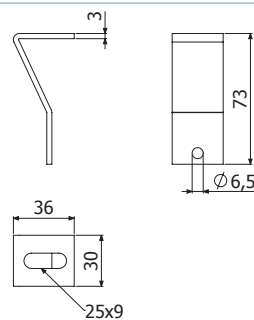


**SFN**



	GS	
	REF.	kg/m
SFN	2/5534	0,08

1 x DIN933 M6x20 (2/17548 - EZ) + 1 x DIN6923 M6 (2/17552 - EZ)



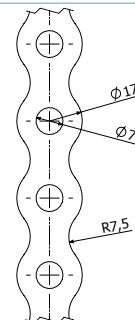
**CSJ**



L = 1 m (3 ft)

	GS	
	REF.	kg/m
CSJ	2/4291	0,11

M6

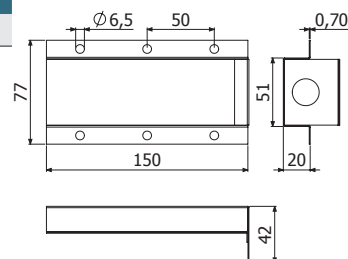


**TFN**



	GS	
	REF.	kg/m
TFN	2/0401	0,12

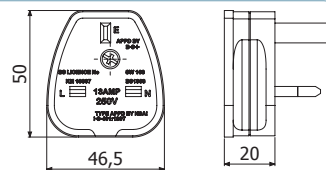
6 x DIN933 M6x20 (2/17548 - EZ) + 6 x DIN6923 M6 (2/17552 - EZ)



**CLV-T**



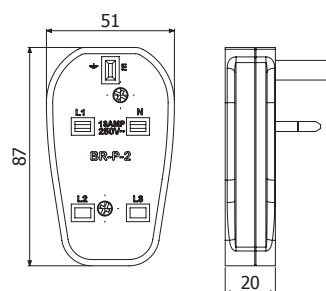
	GS	
	REF.	kg/m
CLV-T	2/0402	0,06



**CLV-TS**



	GS	
	REF.	kg/m
CLV-TS	2/6513	0,08

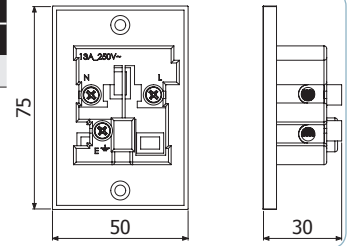




**B-T**



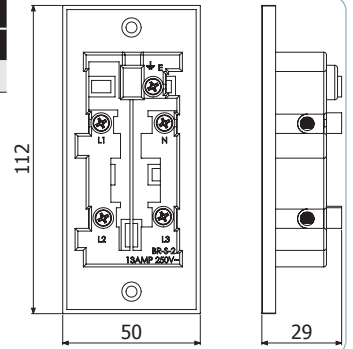
B-T	REF.	kg/m
	2/4723	0,04



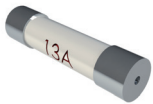
**B-TS**



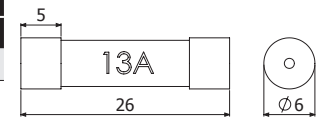
B-TS	REF.	kg/m
	2/4912	0,07



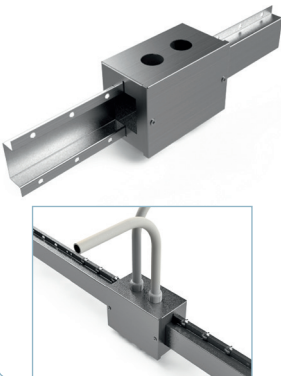
**F13A**



F13A	REF.	kg/m
	2/0404	0,01

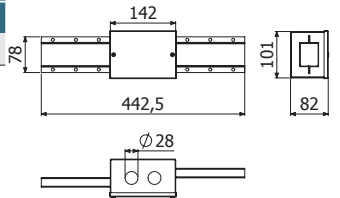


**KADP**



KADP	GS	
	REF.	kg/m
	2/0400	0,88

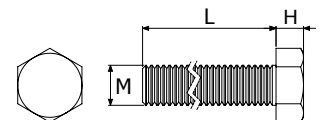
12 x DIN933 M6x20 (2/17548 - EZ) + 12 x DIN6923 M6 (2/17552 - EZ)



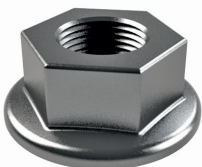
**DIN933**



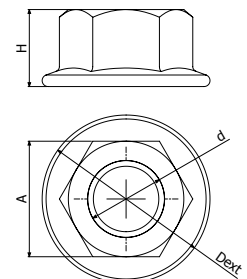
DIN933 M6X20	P	M	L	H	EZ	
	Nm	mm	mm	mm	REF.	kg/ud
	8	6	20	4,1	2/17548	0,02



**DIN6923**



DIN6923 M6	d	Dext	A	H	EZ	
	mm	mm	mm	mm	REF.	kg/ud
	M6	14	10	6	2/17552	0,01









# basorfix




 41/82.....	P. 04
 CT, RA.....	P. 16
 OBP, OBC, OAP, OAC, OR.....	P. 17
 ACS, ACT, ACL.....	P. 18
 GV, GVV, BCA, CSJ.....	P. 20
 DIN976, SBC, SBL, SBZ.....	P. 22
 DIN933, DIN912, DIN934, DIN125, DIN6923, DIN9021, ISO7380.....	P. 23
 SCM, CCM, CM.....	P. 24
 TT, TTL.....	P. 25
 FPS.....	P. 26



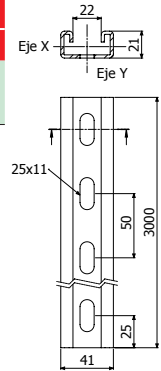


**P41 41X21**




L = 3 m (10 ft)

	e mm	A		Wx		Wy		GS		GC	
		cm <sup>2</sup>	in <sup>2</sup>	cm <sup>3</sup>	in <sup>3</sup>	cm <sup>3</sup>	in <sup>3</sup>	REF.	kg/m	REF.	kg/m
41X21X1,5	1,5	1,44	0,22	0,79	0,04	1,86	0,11	2/6366	1,26		
41X21X2,5	2,5	2,14	0,33	1,08	0,06	2,73	0,16	2/0235	1,71	2/0236	1,80

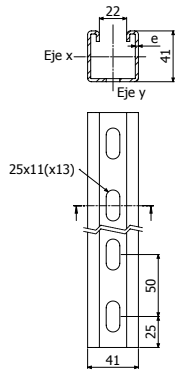


**P41 41X41**




L = 3 m (10 ft)

	e mm	A		Wx		Wy		GS		GC		i304		i316	
		cm <sup>2</sup>	in <sup>2</sup>	cm <sup>3</sup>	in <sup>3</sup>	cm <sup>3</sup>	in <sup>3</sup>	REF.	kg/m	REF.	kg/m	REF.	kg/ud	REF.	kg/ud
41X41X1,5	1,5	1,95	0,30	2,09	0,12	2,92	0,17	2/6365	1,67			2/18079	1,67	2/18440	1,67
41X41X2,5	2,5	3,13	0,48	3,16	0,19	4,54	0,27	2/0233	2,53	2/0234	2,66	-	-	-	-
41X41X2,5 D13	2,5	3,13	0,48	3,16	0,19	4,54	0,27	2/7388	2,53			-	-	-	-
P41 41X41X2	2	2,63	0,40	2,81	0,17	3,81	0,23					2/18080	2,02	2/18441	2,02

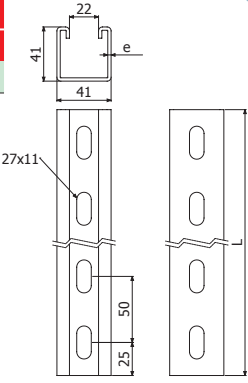


**P41-3S 41X41X2**



L = 3 m (10 ft)

	e mm	A		Wx		Wy		GS		GC	
		cm <sup>2</sup>	in <sup>2</sup>	cm <sup>3</sup>	in <sup>3</sup>	cm <sup>3</sup>	in <sup>3</sup>	REF.	kg/m	REF.	kg/m
41X41X2-3S	2	2,20	0,34	2,27	0,14	3,08	0,19	2/17313	2,02	2/17312	2,217



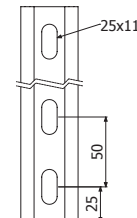
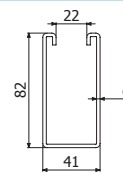


**P41 41X82**



L = 3 m (10 ft)

	e	A		Wx		Wy		GC	
		mm	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>3</sup>	in <sup>3</sup>	cm <sup>3</sup>	in <sup>3</sup>	REF.
P41 41X82X2,5	2,5	5,26	0,81	9,76	0,59	8,3	0,5	2/12102	4,44

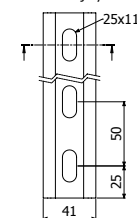
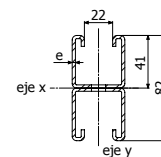


**P41-D 41X82**



L = 3 m (10 ft)

	e	A		Wx		Wy		GC		i304		i316	
		mm	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>3</sup>	in <sup>3</sup>	cm <sup>3</sup>	in <sup>3</sup>	REF.	kg/m	REF.	kg/ud	REF.
P41-D 41X82X2,5	2,5	6,37	0,98	9,49	0,57	9,11	0,55	2/5573	5,31	-	-	-	-
P41-D 41X82X2	2	5,25	0,81	7,96	0,48	7,63	0,46			2/18081	4,04	2/18442	4,04

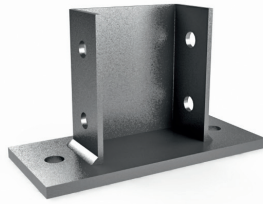




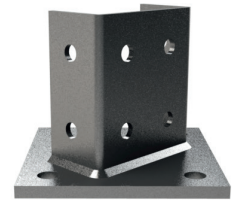
A



K41



K82



K82ME



SB41



SBL41



KA41



4182H

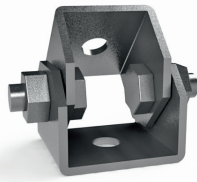
A



4182CR



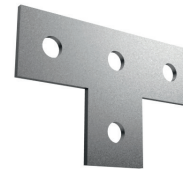
4182TE



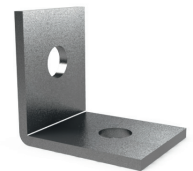
4182CV



4182A



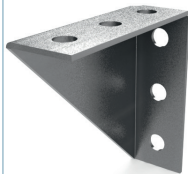
4182B



4182C



4182CD



4182D



4182E



4182F



4182G



4182I



SB41



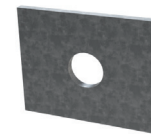
SBL41



4182H



4182J



4182K

A



TF41



TM41



TAD



TEP



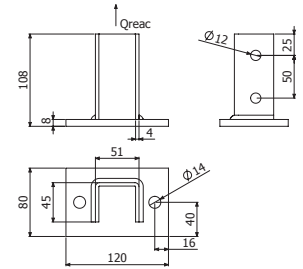


**K41**

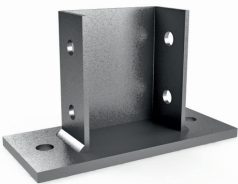


	Q <sub>reac</sub> kg	Pap N-m	GC		i304		i316	
			REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
K41	700	40	2/5622	0,83	2/18082	0,80	2/18101	0,82

2 x DIN933 M10X30 (2/1754-i304 / 2/17600-i316) + 2 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)

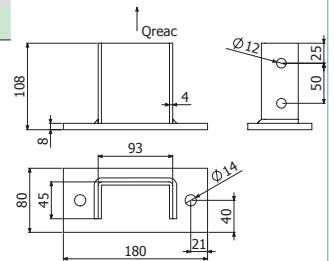


**K82**

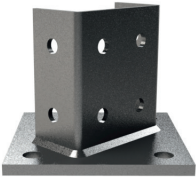


	Q <sub>reac</sub> kg	Pap N-m	GC		i304		i316	
			REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
K82	1100	40	2/5574	1,44	2/18083	1,42	2/18102	1,42

4 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 4 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)



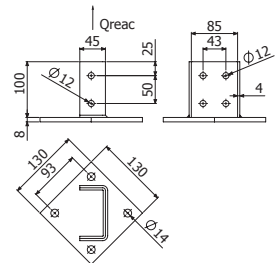
**K82ME**



	Q <sub>reac</sub> kg	Pap N-m	GC		i304		i316	
			REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
K82ME	1100	40	2/7020	1,57	2/18084	1,56	2/18103	1,42

1x + 2 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 2 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316) + 2/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)

2x 4 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 4 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)



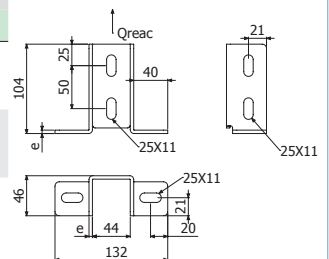
**SBL41**



	Q <sub>reac</sub> kg	Pap N-m	e mm	GS		GC		i304		i316	
				REF.	kg/m	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
SBL41	600	40	4	2/7058	0,40	2/6472	0,44	2/18085	0,40	2/18104	0,40

2 x DIN933 M10X30 ((2/17559-EZ / 2/17547-i304 / 2/17600-i316) + 2 x TM41 M10 (2/17551-EZ / 2/17584-GC / 2/18525-i304 / 2/17612-i316))

2/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)



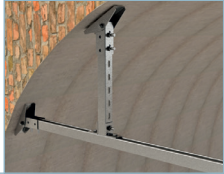
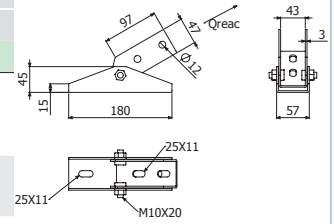


KA41



	Q <sub>reac</sub> kg	Pap N-m	GC		i304		i316	
			REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
KA41	1000	40	2/6475	0,82	2/18086	0,81	2/18105	0,81

- 2 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 2 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)
- 2/50 x B3 (2/8827 -GC / 2/12096-i304 / 2/15575-i316))

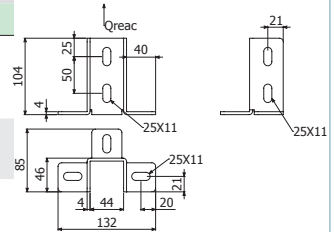


SB41



	Q <sub>reac</sub> kg	Pap N-m	GC		i304		i316	
			REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
SB41	700	40	2/6471	0,51	2/18087	0,50	2/18106	0,50

- 2 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 2 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)
- 2/50 x B3 (2/8827 -GC / 2/12096-i304 / 2/15575-i316))

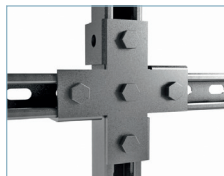
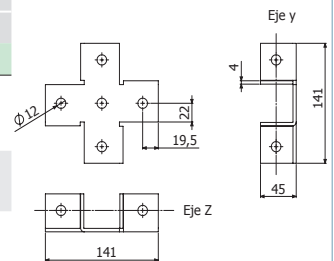


4182CR



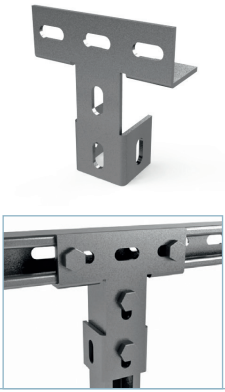
	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182CR	2/6473	0,56	2/18088	0,55	2/18107	0,55

- 5 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 5 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)
- 5/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316))



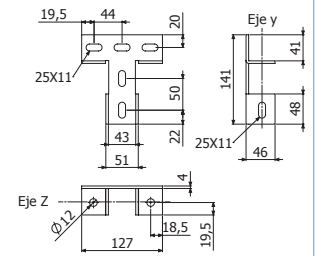


### 4182TE



	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182TE	2/6474	0,51	2/18089	0,50	2/18108	0,50

- 4 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 4 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)
- 4/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)

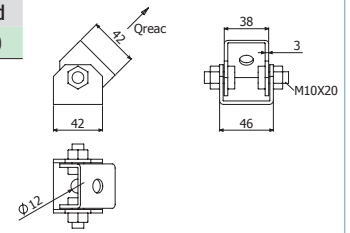


### 4182CV

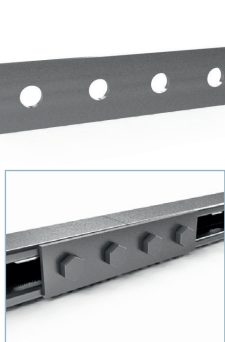


	Q <sub>reac</sub> kg	P <sub>ap</sub> N.m	GC		i304		i316	
			REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182CV	500	20	2/6477	0,51	2/18090	0,50	2/18109	0,50

- M8 & M10

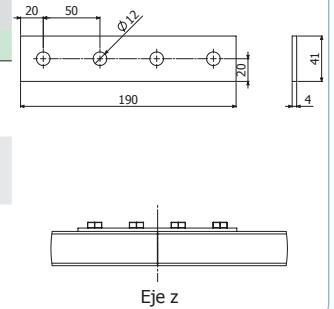


### 4182A



	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182A	2/6311	0,23	2/18091	0,22	2/18110	0,22

- 4 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 4 x TM41 M10 (2/17584-GC)
- 4/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)

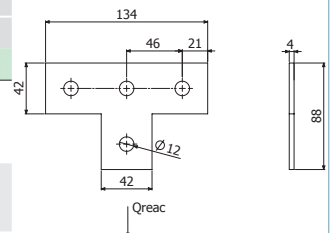


### 4182B



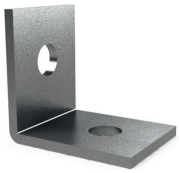
	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182B	2/6312	0,23	2/18092	0,22	2/18111	0,22

- 4 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 4 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)
- 4/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)



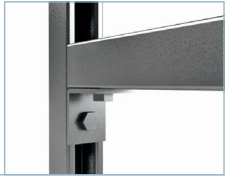
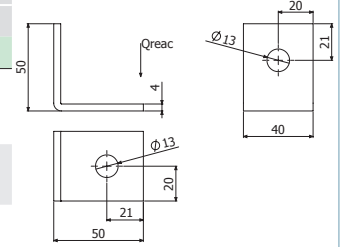


4182C



	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182C	2/6313	0,11	2/18093	0,11	2/18112	0,10

- 2 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 2 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)
- 2/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)

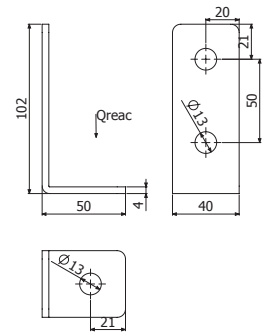


4182CD

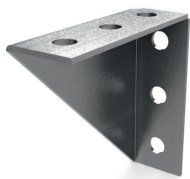


	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182CD	2/7127	0,17	2/18094	0,16	2/18113	0,16

- 3 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 3 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)
- 3/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)

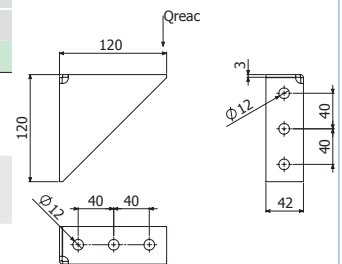


4182D



	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182D	2/6314	0,36	2/18095	0,35	2/18114	0,35

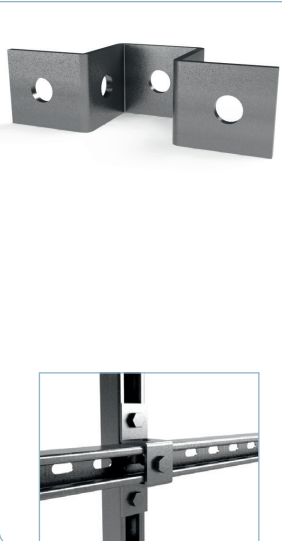
- 4 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 4 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)
- 4/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)





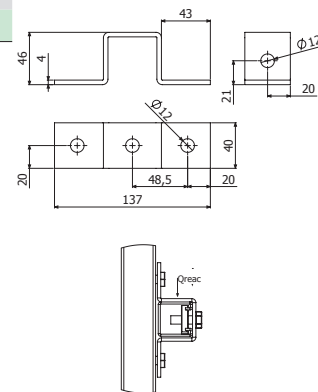


**4182E**

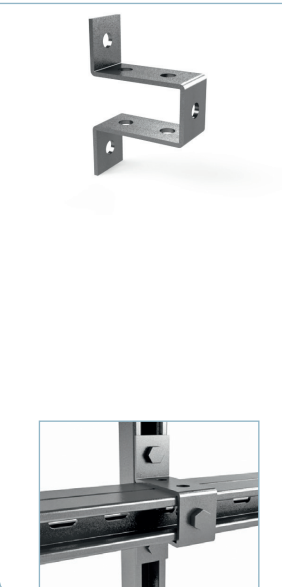


	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182E	2/6315	0,25	2/18096	0,24	2/18115	0,24

3 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 3 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)

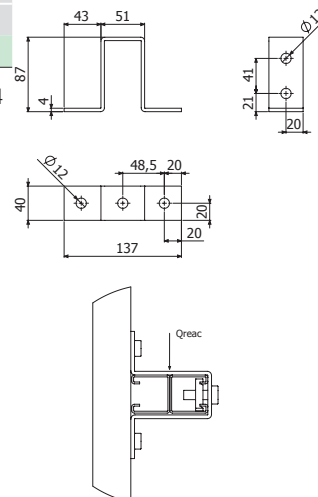


**4182F**



	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182F	2/6316	0,35	2/18097	0,34	2/18116	0,34

DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)



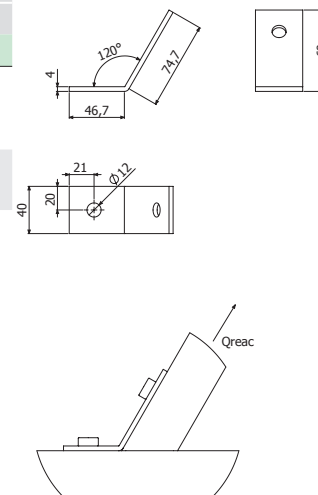
**4182G**



	GC		i304		i316	
	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
4182G	2/6317	0,11	2/18098	0,11	2/18117	0,11

2 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 2 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)

50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)





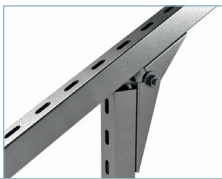
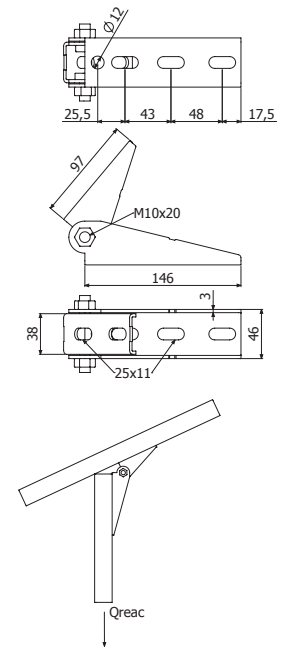
4182H



4182H	Qreacc kg	Pap N-m	GC		i304		i316	
			REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
	800	40	2/6948	0,72	2/18099	0,71	2/18118	0,71

4 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 4 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)

4/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)



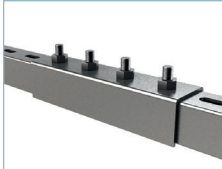
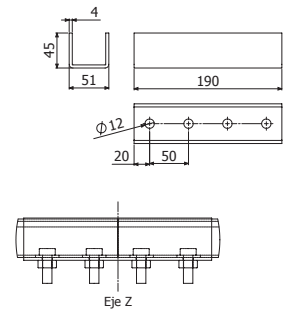
4182I



4182I	Reducc Z	GC		i304		i316	
		REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
	0%	2/7011	0,62	2/18100	0,58	2/18119	0,58

4 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 4 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)

4/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)



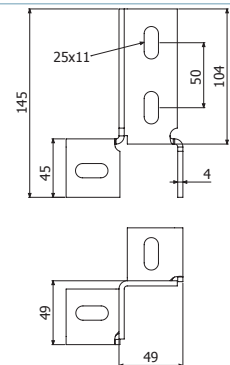
4182J



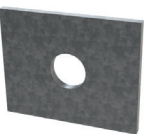
4182J	GC	
	REF.	kg/ud
	2/17315	0,43

4 x DIN933 M10X30 (2/17547-i304 / 2/17600-i316) + 4 x TM41 M10 (2/17584-GC / 2/18525-i304 / 2/17612-i316)

4/50 x B3 (2/8827-GC / 2/12096-i304 / 2/15575-i316)

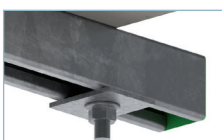
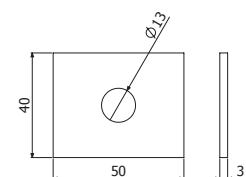


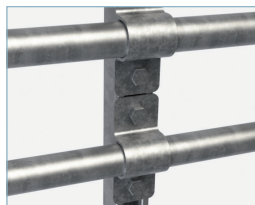
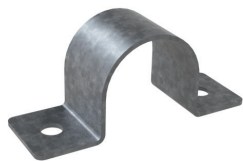
4182K



4182K	GC	
	REF.	kg/ud
	2/18515	0,05

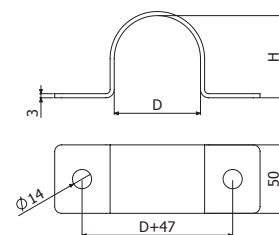
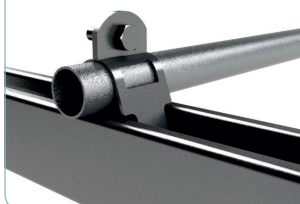
M10, M12



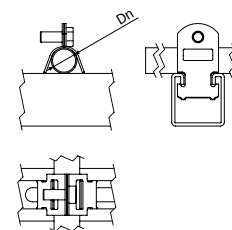
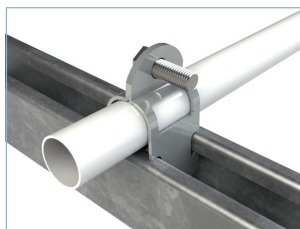
**BCP**

	D mm	H mm	GC	
			REF.	kg/ud
BCP 1/2"	24	21	2/9478	0,07
BCP 3/4"	30	26,5	2/9479	0,08
BCP 1"	36	33,5	2/9480	0,09
BCP 1 1/4"	45	42	2/9481	0,10
BCP 1 1/2"	51	48	2/9482	0,11
BCP 2"	63	60	2/9483	0,29
BCP 2 1/2"	76	72,7	2/17608	0,33
BCP 3"	93	88,5	2/9484	0,38
BCP 4"	117	114	2/9485	0,46

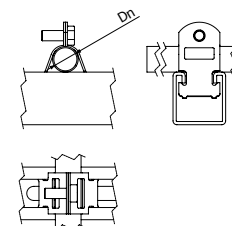
2 x DIN933 M10x30 i304 (2/17547) + 2 x TM41 M10 GC (2/17584)

**BFT**

	Dn mm	e mm	GC	
			REF.	kg/ud
BFT 1/2"	21,3	1,5	2/14642	0,06
BFT 3/4"	25,4-26,9	1,5	2/14643	0,07
BFT 1"	32,8-33,4	1,5	2/14644	0,08
BFT 1 1/4"	41,3-42,4	2	2/14645	0,09
BFT 1 1/2"	47,6-48,3	2	2/14646	0,10
BFT 2"	60,3	2,5	2/14647	0,12
BFT 2 1/2"	69,9-73,0	2,5	2/14648	0,14
BFT 3"	84,0-88,9	2,5	2/14649	0,16
BFT 4"	111,1-115,3	2,5	2/14650	0,20

**BFT**

	Dn mm	e mm	EZ	
			REF.	kg/ud
BFT 20	20	1,5	2/6811	0,06
BFT 25	25	1,5	2/6812	0,07
BFT 32	32	1,5	2/6813	0,08
BFT 40	40	2	2/6814	0,09
BFT 50	50	2	2/6815	0,10

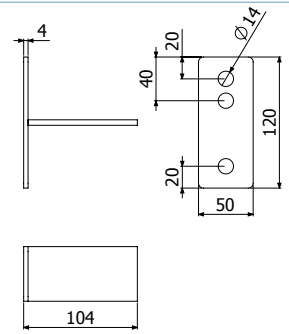




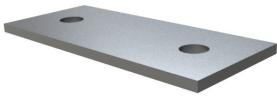
TSO



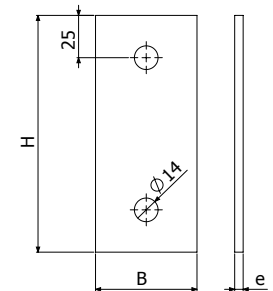
TSO	e mm	GC	
		REF.	kg/ud
TSO	4	2/6332	0,38



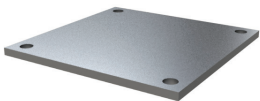
PSOS



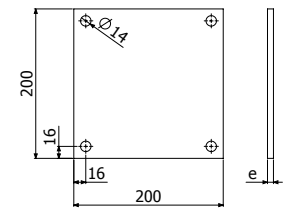
PSOS 60X140X5 PSOS 80X180X8	B		H		e mm	GC	
	mm	inch	mm	inch		REF.	kg/ud
PSOS 60X140X5	60	2 3/8"	140	5 1/2"	5	2/7082	0,34
PSOS 80X180X8	80	3 1/7"	180	7"	8	2/1131	0,92



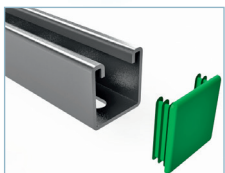
PSOM



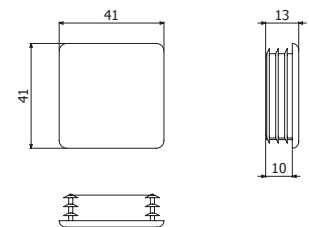
PSOM 200X200X5 PSOM 200X200X10	e mm	GC	
		REF.	kg/ud
PSOM 200X200X5	5	2/1155	1,60
PSOM 200X200X10	10	2/0245	3,20



TF41



TF41	PVC	
	REF.	kg/ud
TF41	2/5627	0,01



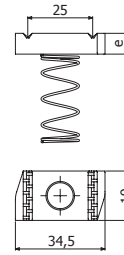




### TM41



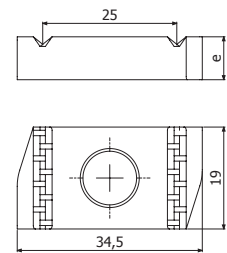
	e mm	Qtrac kg	Qcort kg	Pap N-m	EZ		GC		i304		i316	
					REF.	kg/ud	REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
TM41 M6	6	500	100	10	2/17556	0,02	2/8225	0,03				
TM41 M8	6	600	240	25	2/17557	0,03	2/17583	0,03	2/18524	0,03	2/17611	0,03
TM41 M10	8	700	350	40	2/17551	0,04	2/17584	0,04	2/18525	0,06	2/17612	0,06



### TAD



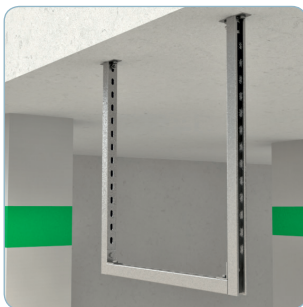
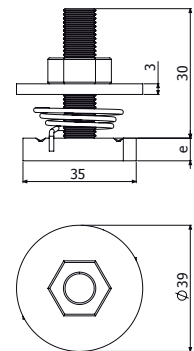
	e mm	Qtrac kg	Qcort kg	Pap N-m	EZ	
					REF.	kg/ud
TAD M8	6	600	240	8,4	2/17558	0,03
TAD M10	8	700	350	17	2/5543	0,03



### TEP



	e mm	Qtrac kg	Qcort kg	Pap N-m	EZ	
					REF.	kg/ud
TEP M10X30	8	700	350	17	2/17567	0,10



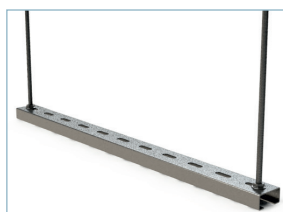


### RA / CT

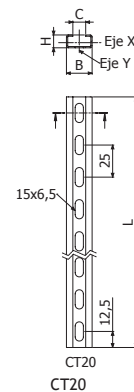
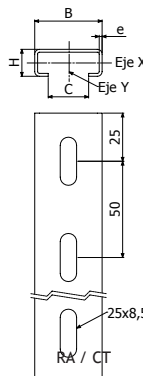


	B mm	H mm	C mm	e mm	A cm <sup>2</sup>	Wx cm <sup>3</sup>	Wy cm <sup>3</sup>	GS		GC	
								REF.	kg/m	REF.	kg/m
RA35	35	14	15	1,5	0,9	0,28	1,00	2/0237	0,79	2/0238	0,87
RA50	50	14	30	1,5	1,1	0,30	1,68	2/0239	0,99	2/0240	1,09
CT40	40	20	20	1,5	1,25	0,65	1,63	2/4471	0,99	2/0246	1,09
CT40 2M	40	20	20	1,5	1,25	0,65	1,63	2/5656	0,99		
CT20	20	10	10	1,0	0,38	0,09	0,25	2/0242	0,31		
CT20 C	20	10	10	1,0	0,44	0,01	0,25	2/0241	0,35		

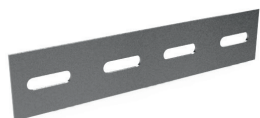
L = 2-3 m (6,56 -10 ft)



M6, M8

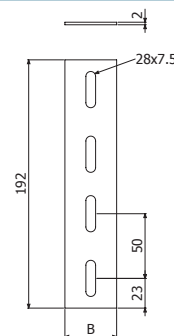


### JURA



	B mm	GS		GC	
		REF.	kg/ud	REF.	kg/ud
JURA 35	28	2/1122	0,07	2/1123	0,08
JURA 50	40	2/1124	0,11	2/3473	0,12

M6



### C-SVO

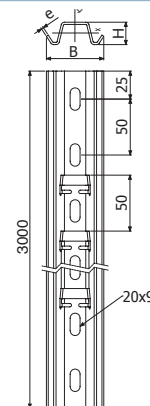


C-SVO	B mm	H mm	e mm	GS		GC	
				REF.	kg/m	REF.	kg/m
C-SVO	52	20	2	2/1101	1,20	2/7436	1,32

L = 3 m (10 ft)

C-SVO

M6, M8



### SVO

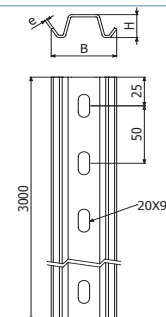
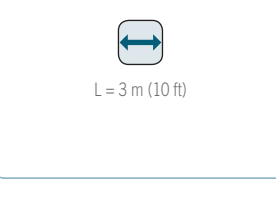


SVO 3M	B mm	H mm	e mm	i304	
				REF.	kg/ud
SVO 3M	52	20	2	2/6415	1.20

L = 3 m (10 ft)

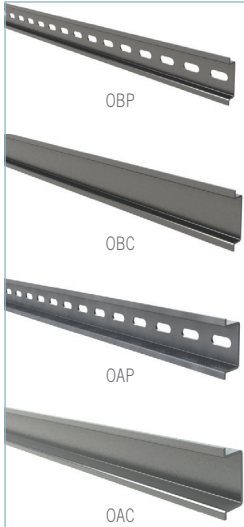
C-SVO

M6, M8





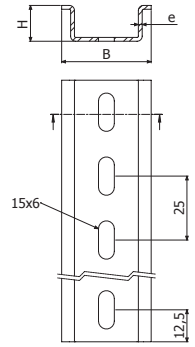
**OBP / OBC / OAP / OAC**



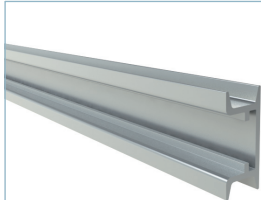
	e mm	B	H	GS	
				REF.	kg/m
<b>OBP</b>	1	35	7	2/0248	0,37
<b>OBC</b>	1	35	7	2/7214	0,41
<b>OAP</b>	1,5	35	14	2/0250	0,69
<b>OAC</b>	1,5	35	14	2/7227	0,73



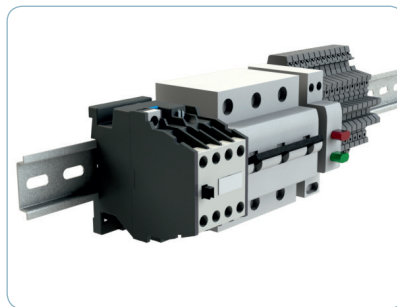
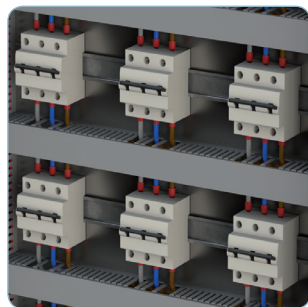
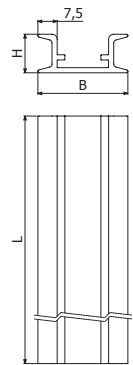
L = 2 m (6,7 ft)



**OR**



	B		H		L		AL	
	mm	inch	mm	inch	m	ft	REF.	kg/m
<b>OR 2M</b>	35	1 3/8	15	3/5	2	6,6	2/9805	0,40
<b>OR 3M</b>	35	1 3/8	15	3/5	3	10	2/9806	0,40

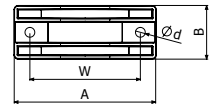
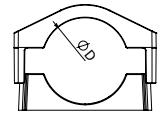




SE



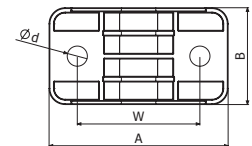
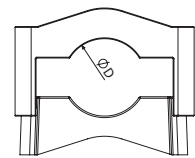
	A	B	W	D	d	RM		PAFV	
	mm	mm	mm	mm	mm	kN		REF.	Kg/ud
SE 15-26	77	45	50	15-26	10	20,0	✓	2/7282	0,07
SE 26-38	92	60	60	26-38	12	30,0	X	2/7283	0,14
SE 36-52	105	60	75	36-52	12	20,0	X	2/7284	0,15
SE 50-75	126	60	95	50-75	12	10,0	X	2/7285	0,18
SE 75-100	200	80	150	75-100	15	68,8	X	2/7286	0,61
SE 100-135	225	85	175	100-135	15	67,4	X	2/7287	0,92
SE 135-170	260	90	210	135-170	15	66,3	X	2/7288	1,23



SEG



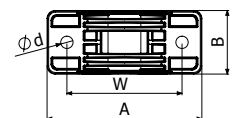
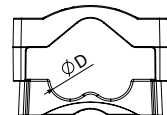
	A	B	W	D	d	RM		PAFV	
	mm	mm	mm	mm	mm	kN		REF.	Kg/ud
SEG 26-50 PA	111	60	76	51	12,5	15	✓	2/8232	0,14
SEG 50-80 PA	135	60	100	81	12,5	15	✓	2/10019	0,17



TRIPLE



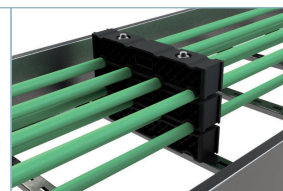
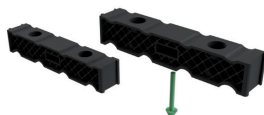
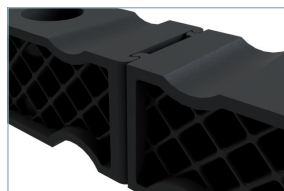
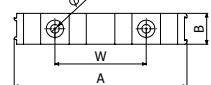
	A	B	W	D	d	RM		PAFV	
	mm	mm	mm	mm	mm	kN		REF.	Kg/ud
TRIPLE 27-38	180	75	125	3X 27-38	15	35,9	✓	2/7289	0,60
TRIPLE 38-51	195	80	145	3X 38-51	15	39,8	✓	2/7290	0,80
TRIPLE 51-69	220	85	170	3X 51-69	15	69,9	✓	2/7291	1,09
TRIPLE 69-90	252	90	215	3X 69-90	15	56,7	✓	2/7292	1,62
TRIPLE 90-118	321	100	270	3X 90-118	15	54,3	✓	2/7293	2,47
TRIPLE 118-150	400	110	340	3X 118-150	15	54,3	✓	2/7294	3,32



IM



	A	B	H	W	D	d	RM		PAFV	
	mm	mm	mm	mm	mm	mm	kN		REF.	Kg/ud
IM 3X12-32	180	50	50	148	12-32	14	29,5	✓	2/7295	0,36
IM 4X32-48	345	50	50	170	32-48	15	29,5	✓	2/7296	0,47



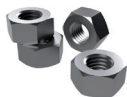




**DIN 976 & DIN 934**

	i304	
	REF.	kg/ud
<b>DIN976 M8X85</b>	2/10246	0,03
<b>DIN976 M10X100</b>	2/10247	0,05
<b>DIN976 M10X150</b>	2/10248	0,07
<b>DIN976 M12X150</b>	2/10249	0,13
<b>DIN976 M12X200</b>	2/10250	0,17
<b>DIN976 M12X250</b>	2/10251	0,21
<b>DIN976 M12X360</b>	2/10252	0,30
<hr/>		
<b>DIN934 M8</b>	2/17603	0,01
<b>DIN934 M10</b>	2/17602	0,01
<b>DIN934 M12</b>	2/17604	0,01

DIN976

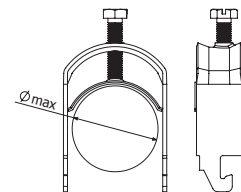


DIN934

	VR min	VR max
SE 15-26	M8x85	M8x85
SE 26-38	M10x100	M10x100
SE 36-52	M10x100	M10x100
SE 50-75	M10x100	M10x150
SE 75-100	M12x150	M12x150
SE 100-135	M12x150	M12x200
SE 135-170	M12x200	M12x250
SEG 26-50	M10x100	M10x150
SEG 50-80	M10x150	M10x150
TRIPLE 27-38	M12x150	M12x150
TRIPLE 38-51	M12x150	M12x200
TRIPLE 51-69	M12x150	M12x200
TRIPLE 69-90	M12x200	M12x250
TRIPLE 90-118	M12x250	M12x360
TRIPLE 118-150	M12x250	M12x360
IM 3X12-32	M12x150	M12x150
IM 4X32-48	M12x200	M12x200

**SE41**

	Ø max mm	e mm	GC	
			REF.	kg/ud
SE41 6-12	6-12	1,5	2/7352	0,03
SE41 12-16	12-16	1,5	2/7353	0,03
SE41 16-20	16-20	1,5	2/7354	0,04
SE41 20-24	20-24	1,5	2/7355	0,04
SE41 24-28	24-28	1,5	2/7356	0,05
SE41 28-32	28-32	1,5	2/7357	0,06
SE41 32-36	32-36	1,5	2/7358	0,07
SE41 36-40	36-40	1,5	2/7359	0,08
SE41 40-44	40-44	1,5	2/7360	0,11
SE41 44-48	44-48	1,5	2/7361	0,12
SE41 48-52	48-52	1,5	2/7362	0,14
SE41 52-56	52-56	1,5	2/7363	0,16
SE41 56-60	56-60	1,5	2/7364	0,18
SE41 60-64	60-64	1,5	2/7365	0,20
SE41 64-70	64-70	1,5	2/7366	0,22
SE41 70-76	70-76	1,5	2/7367	0,24
SE41 76-82	76-82	1,5	2/7368	0,25
SE41 82-88	82-88	1,5	2/7369	0,26
SE41 88-94	88-94	1,5	2/7370	0,28
SE41 94-100	94-100	1,5	2/7371	0,30





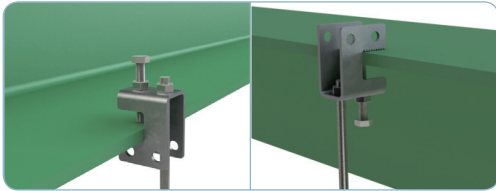
GV2



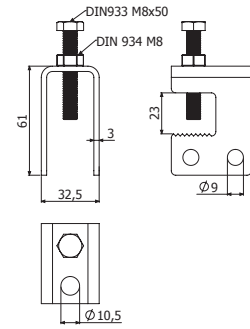
GV2

M8 & M10

GV2	GS		i304	
	REF.	kg/ud	REF.	kg/ud
	2/15501	0,15	2/18642	0,13



95 Kg



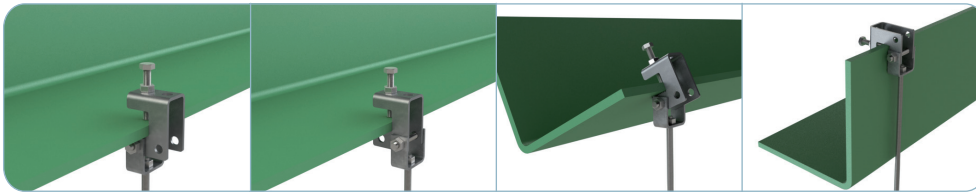
GVV2



GVV2

M8 & M10

GVV2	GS	
	REF.	kg/ud
	2/7073	0,30

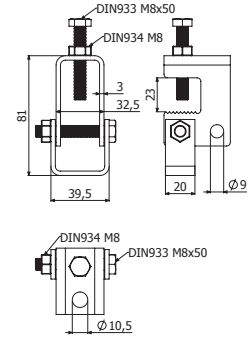


200 Kg

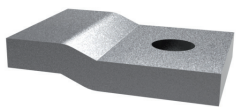
95 Kg

80 Kg

200 Kg



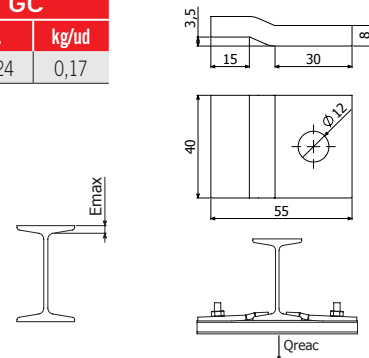
BRP



BRP

M10

BRP	E <sub>max</sub> mm	Q <sub>reac</sub> kg	GC	
			REF.	kg/ud
	5	1000	2/5624	0,17

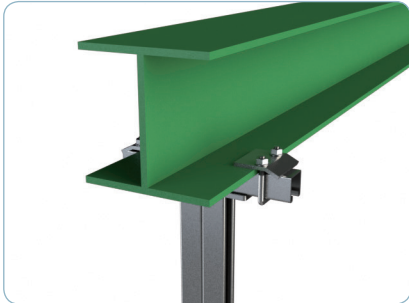
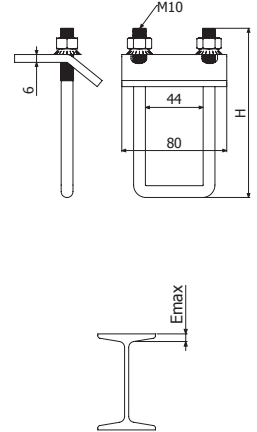




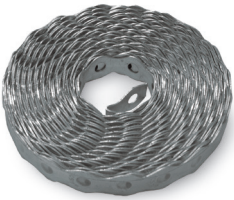
BCA



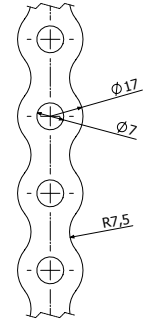
	Emax mm	Pap Nm	H mm	GC		i304		i316	
				REF.	kg/ud	REF.	kg/ud	REF.	kg/ud
BCA 41X41	20	17,5	90	2/8809	0,39	2/18513	0,39	2/18539	0,39
BCA 41X82	20	17,5	130	2/8810	0,42	2/18512	0,42	2/18540	0,42



CSJ



	AL		GS		i430	
	REF.	kg/m	REF.	kg/ud	REF.	kg/m
CSJ	2/3461	0,04	2/4291	0,11	2/3462	0,10



BVL

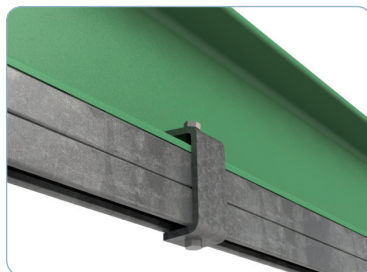
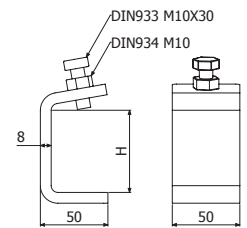


BVL41

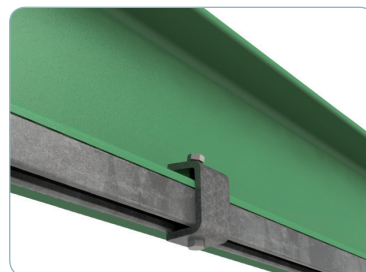


BVL82

	H mm	GC	
		REF.	kg/ud
BVL41	60	2/11230	0,50
BVL82	100	2/11231	0,63




BVL41 + 41X41



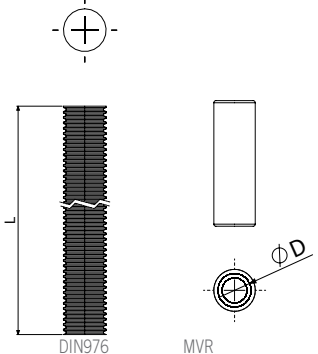
BVL82 + 41X82




### DIN976 & MVR



	L	Qtrac kg	EZ		i304	
			REF.	kg/ud	REF.	kg/ud
DIN976 M6X1000	1000	400	2/17562	0,32		
DIN976 M8X1000	1000	800	2/3397	0,35	2/6852	0,35
DIN976 M10X1000	1000	1400	2/5535	0,59	2/10018	0,59
DIN976 M12X1000	1000	2500	2/6502	0,87		
MVR M6	-	-	2/6323	0,03		
MVR M8	-	-	2/4462	0,04	2/7402	0,03

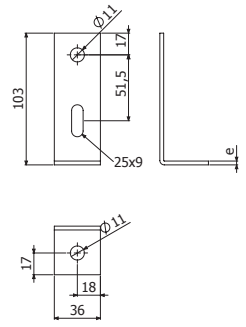


### SBL




	e	GS		GC		e	i304	
		REF.	kg/ud	REF.	kg/ud		REF.	kg/ud
SBL	3	2/0351	0,11	2/0361	0,12	2	2/0371	0,07

M8 & M10

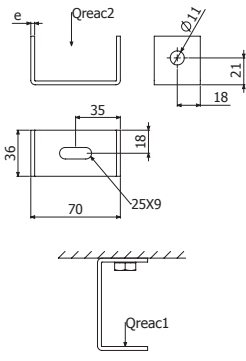


### SBC




	Qreac 1 kg	Qreac 2 kg	e	GS		GC		e	i304	
				REF.	kg/ud	REF.	kg/ud		REF.	kg/ud
SBC	40	40	3	2/0352	0,11	2/0362	0,12	2	2/0372	0,07

M8 & M10

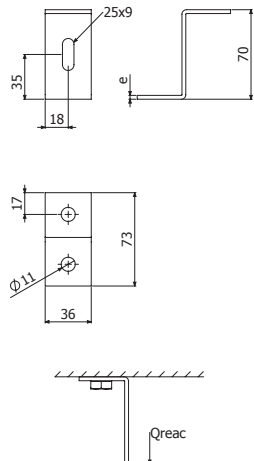


### SBZ



	Qreac kg	e	GS		GC		e	i304	
			REF.	kg/ud	REF.	kg/ud		REF.	kg/ud
SBZ	35	3	2/0354	0,11	2/0364	0,12	2	2/0374	0,07

M8 & M10







DIN933 / DIN912 / ISO7380

	UVM ud	UVE ud	P Nm	M mm	L mm	H mm	EZ		i304		i316			
							REF.	kg/ud	REF.	kg/ud	REF.	kg/ud		
	DIN933 M10X30	100	100	35	10	30	6,6	2/17559	0,03	2/17547	0,03	2/17600	0,03	
	DIN933 M10X20	100	100	35	10	20	6,6	2/17563	0,03	2/17578	0,03			
	DIN933 M8X70	100	100	15	8	70	6,9	2/17564	0,03					
	DIN933 M8X55	100	100	15	8	55	5,4	2/17566	0,03					
	DIN933 M8X25	100	100	15	8	25	5,4	2/17545	0,03					
	DIN933 M8X20	100	100	15	8	20	5,4			2/17546	0,03			
	DIN933 M6X25	100	100	8	6	25	4,1	2/5545	0,02	2/17549	0,02			
	DIN933 M6X20	100	100	8	6	20	4,1	2/17548	0,02					
	DIN912 M10X30	100	100	35	10	30	10			2/17609	0,03			
	DIN912 M8X70	100	100	15	8	70	8	2/17580	0,05	2/17581	0,05			
	DIN912 M8X55	100	100	15	8	55	8	2/17577	0,04	2/17579	0,04			
	ISO7380 M10X40	100	100			40	5,9			2/18514	0,02			
	ISO7380 M8X30	100	100	15	8	30	4,4			2/17585	0,02			
	ISO7380 M6X25	100	100	8	6	25	3,3	2/17582	0,02	2/17601	0,02			

DIN6923

	d	Dext mm	A mm	H mm	EZ		i304		
					REF.	kg/ud	REF.	kg/ud	
	M6	14	10	6	2/17552	0,01	2/17554	0,01	
	M8	18	13	8	2/17553	0,01	2/17555	0,01	

DIN934

	d	A mm	H mm	EZ		i304		
				REF.	kg/ud	REF.	kg/ud	
	M6	10	4,8	2/17605	0,01	2/5539	0,01	
	M8	13	6,2	2/17606	0,01	2/17603	0,01	
	M10	17	7,7	2/17607	0,01	2/17602	0,01	
	M12	19	9,7			2/17604	0,01	

DIN125

	Dint mm	Dext mm	e mm	EZ		i304		
				REF.	kg/ud	REF.	kg/ud	
	6,4	12	1,6	2/17565	0,01			
	8,4	16	1,6	2/17541	0,01	2/17544	0,01	
	10,5	20	2	2/17561	0,01	2/17542	0,01	
	13	24	2,5			2/17560	0,01	

DIN9021

	Dint mm	Dext mm	e mm	EZ		i304		
				REF.	kg/ud	REF.	kg/ud	
	6,4	18	1,6	2/7023	0,01	2/7022	0,01	
	8,4	25	2	2/7021	0,01	2/17543	0,01	

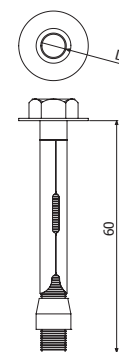


CCM



	M mm	L mm	Qtrac kg	EZ	
				REF.	kg/ud
CCM M6X60	6	60	180	2/6419	0,03
CCM M8X60	8	60	225	2/6420	0,04

↓ 65mm, Ø 8mm (CCM 6X60) / Ø10mm (CCM 8x60)



SCM



	D mm	L mm	Qtrac kg	EZ	
				REF.	kg/ud
SCM M10X75	10	75	340	2/4672	0,05
SCM M12X80	12	80	780	2/6258	0,08

↓ 62mm (SCM 10x75) - ↓ 72mm (SCM 12x80), Ø 10mm (SCM 10X75) / Ø12mm → (SCM 12x80)

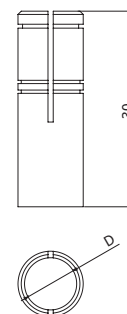


CM



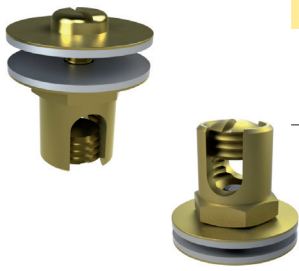
	D mm	M	Qtrac kg	EZ	
				REF.	kg/ud
CM M6X30	8	6	280	2/6468	0,01
CM M8X30	10	8	370	2/6469	0,01

↓ 32mm - Ø 8mm (CM 6x30) / ↓ 33mm - Ø 10mm (CM8x30)

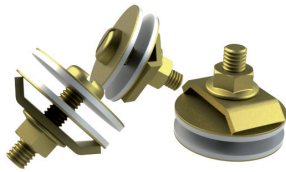




TT / TTL

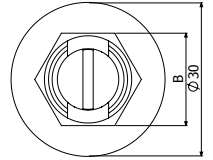
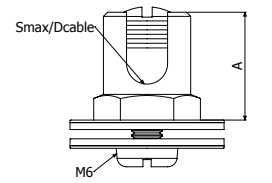
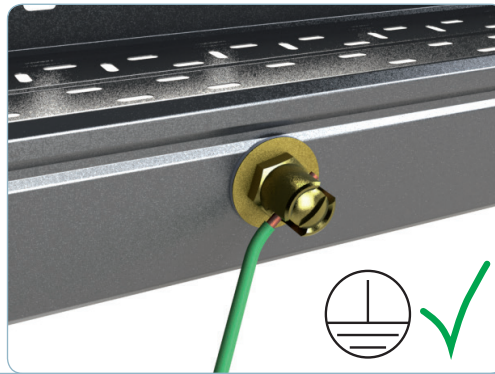


TT

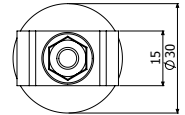
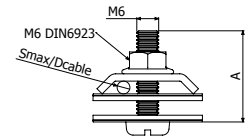


TTL

	Smin mm <sup>2</sup>	Smax mm <sup>2</sup>	Dcable mm	A mm	B mm	LTN	
						REF.	kg/ud
TT 10-35	-	35	4 a 8	22	18	2/6796	0,04
TT 35-95	-	95	8 a 13	30	24	2/6797	0,07
TTL 10-35	10	35	4 a 8	25	-	2/8189	0,03



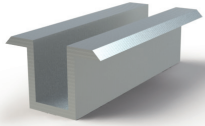
TT



TTL



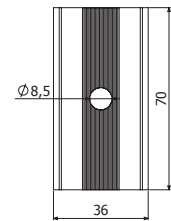
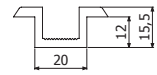
FPSC



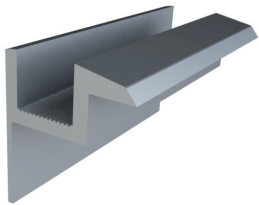
FPSC

AL

REF.	kg/ud
2/6794	0,06



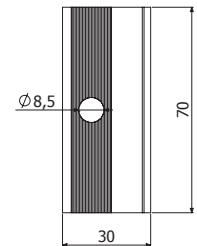
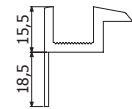
FPSL



FPSL

AL

REF.	kg/ud
2/6795	0,03





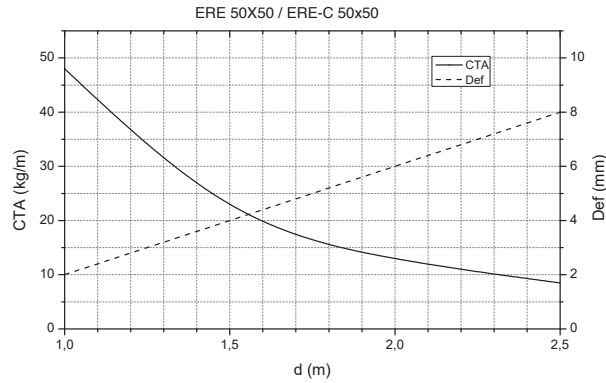
# 3EBasor

CABLE TRAY SPECIALIST



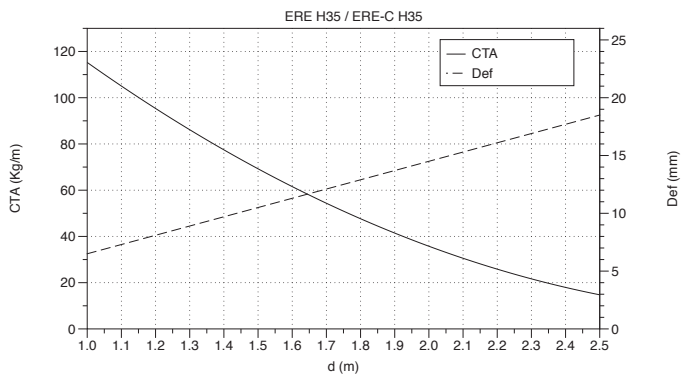


**ERE 50X50 / ERE-C 50x50 (UNE-EN 61537)**

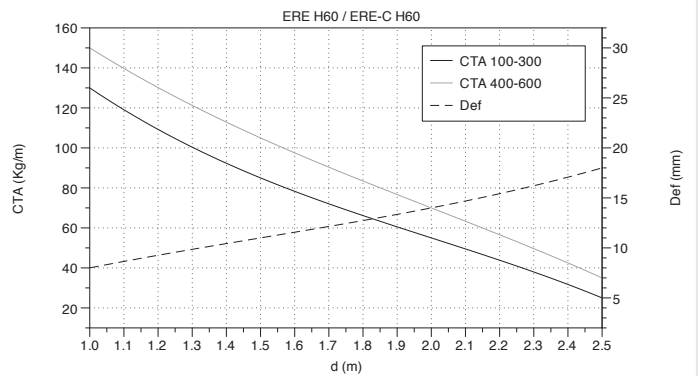


**ERE / ERE-C (UNE-EN 61537)**

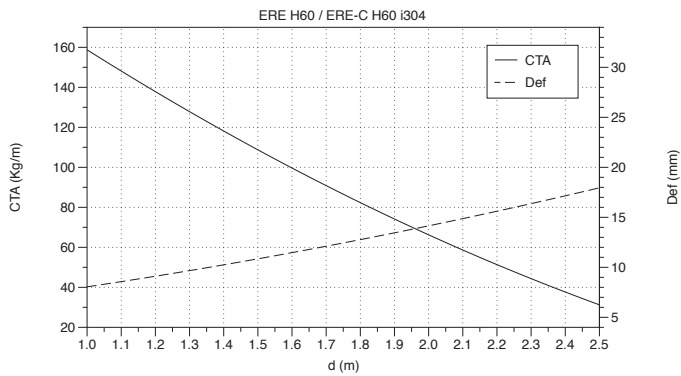
**ERE H35 / ERE-C H35**



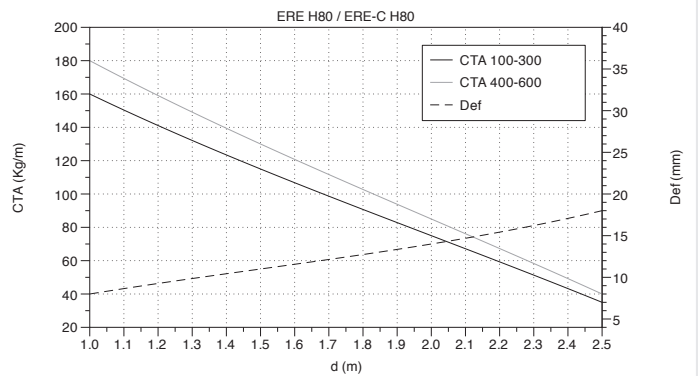
**ERE H60 / ERE-C H60**



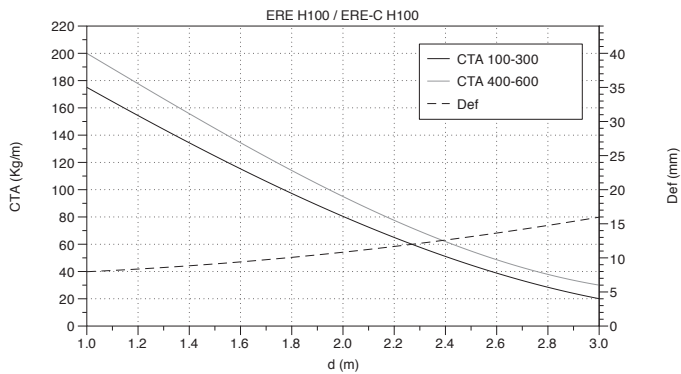
**ERE H60 / ERE-C H60 i304**



**ERE H80 / ERE-C H80**



**ERE H100 / ERE-C H100**



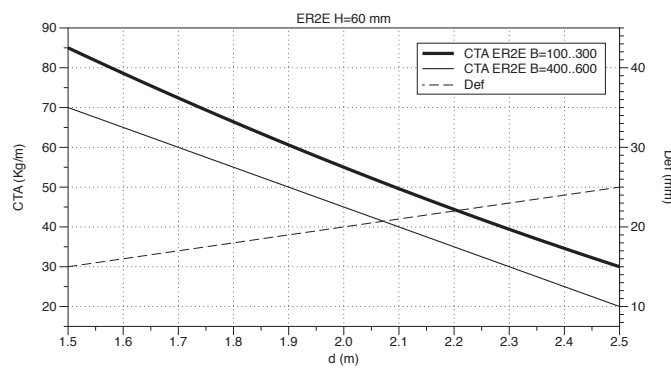


**U ERE / ERE-C (NEMA VE1)**

	ERE NEMA - GS/GC			
	CTA kg/m (lb/ft)		Classification	
	5 ft 1,52 m	8 ft 2,44 m	5 ft 1,52 m	8 ft 2,44 m
ERE H35	19,2 (12,9)	7,5 (5,0)	-	-
ERE H60	111,5 (74,9)	43,6 (29,3)	5A	8AA
ERE H80	80,8 (54,3)	31,5 (21,2)	5A	-
ERE H100	111,5 (74,9)	43,6 (29,3)	5A	8AA

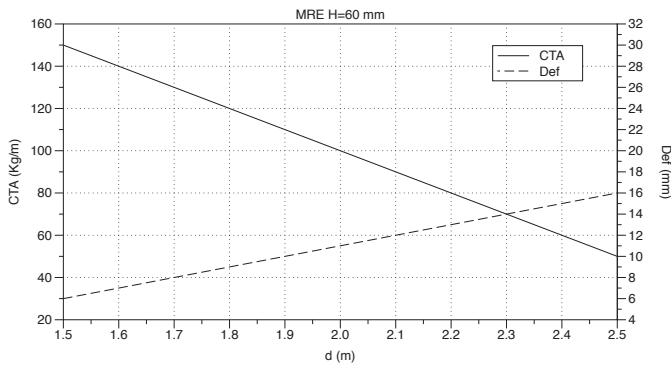
	ERE NEMA - i304/i316			
	CTA kg/m (lb/ft)		Classification	
	5 ft 1,52 m	8 ft 2,44 m	5 ft 1,52 m	8 ft 2,44 m
ERE 100-300x35	23,1 (15,5)	9,0 (6,1)	-	-
ERE 100-600x60	73,1 (49,1)	28,5 (19,2)	5AA	-
ERE 100-600x85	130,8 (87,9)	51,1 (34,3)	5B	8AA
ERE 100-600x100	138,4 (93,0)	54,1 (36,3)	5B	8AA

**U ER2E (UNE-EN 61537)**

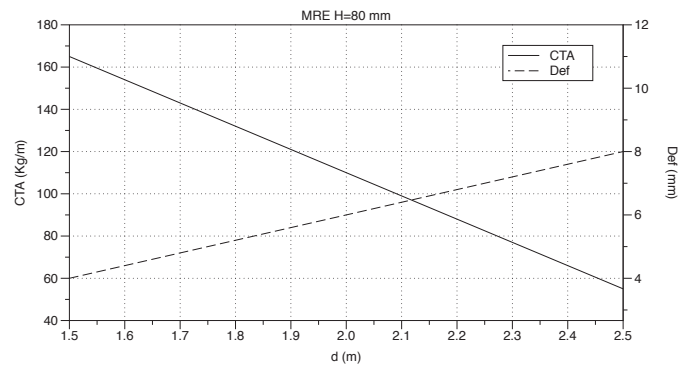


**U MRE (UNE-EN 61537)**

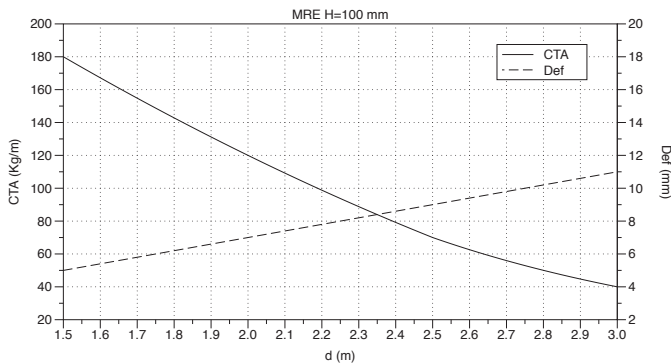
**MRE H60**



**MRE H80**



**MRE H100**





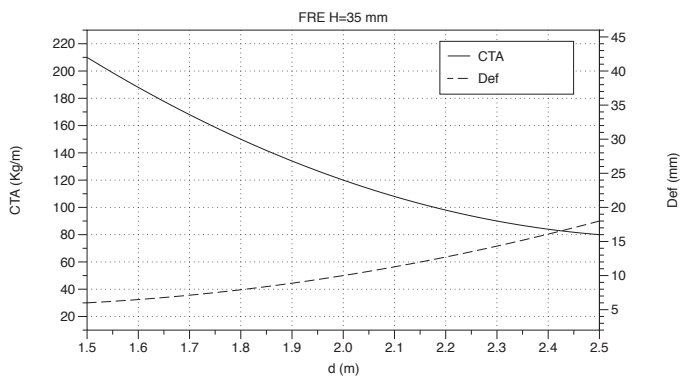
**MRE (NEMA VE1)**

	MRE NEMA - GS/GC			
	CTA kg/m (lb/ft)		Clasification	
	5 ft 1,52 m	8 ft 2,44 m	5 ft 1,52 m	8 ft 2,44 m
MRE H60	115,4 (77,6)	45,1 (30,3)	5B	8AA
MRE H80	215,3 (144,7)	84,1 (56,5)	5C	8A
MRE H100	230,7 (155)	90,1 (60,5)	5C	8A

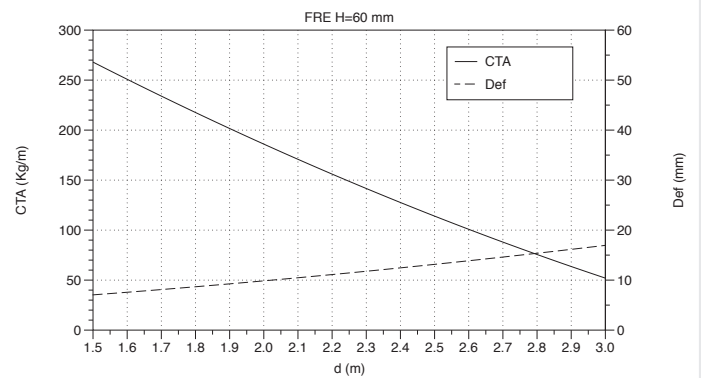
	MRE NEMA - i304/i316			
	CTA kg/m (lb/ft)		Clasification	
	5 ft 1,52 m	8 ft 2,44 m	5 ft 1,52 m	8 ft 2,44 m
MRE H60	138,4 (93)	54,1 (36,4)	5B	8AA
MRE H80	265,3 (178,3)	103,6 (69,62)	5C	8A
MRE H100	349,9 (235,1)	136,7 (91,9)	5C	8B

**FRE (UNE-EN 61537)**

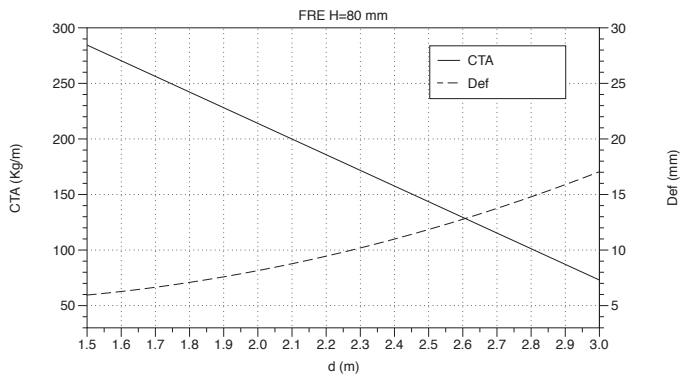
**FRE H35**



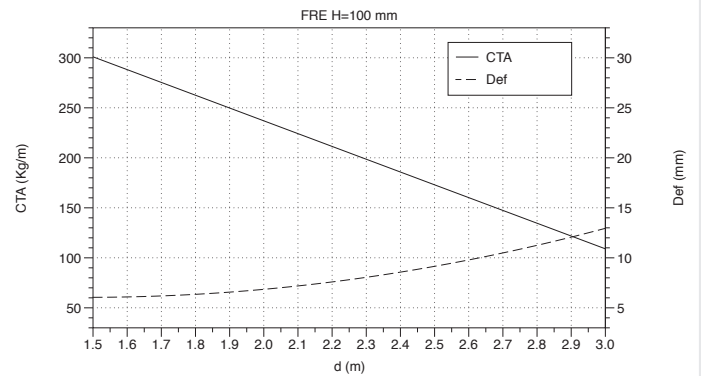
**FRE H60**



**FRE H80**



**FRE H100**



**FRE (NEMA VE1)**

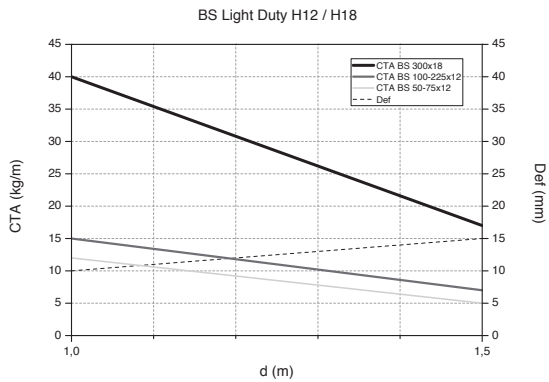
	FRE NEMA - GS/GC			
	CTA kg/m (lb/ft)		Clasification	
	5 ft 1,52 m	8 ft 2,44 m	5 ft 1,52 m	8 ft 2,44 m
FRE H35	111,5 (74,9)	43,6 (29,3)	5A	8AA
FRE H60	515,3 (346,3)	201,3 (135,3)	5C	8C
FRE H80	-	467,2 (313,9)	-	8C+
FRE H100	-	467,2 (313,9)	-	8C+



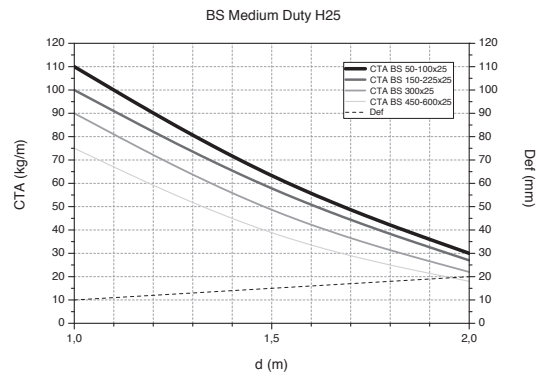


**U (UNE-EN 61537)**

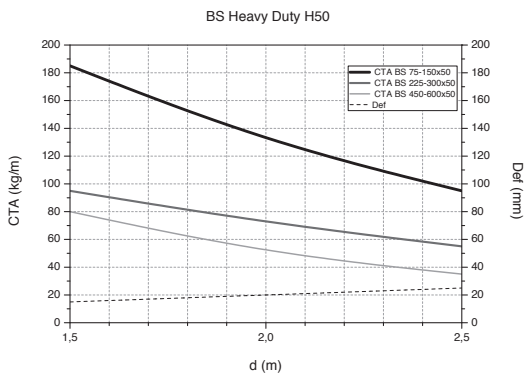
**BS Light Duty H12 / H18**



**BS Medium Duty H25**

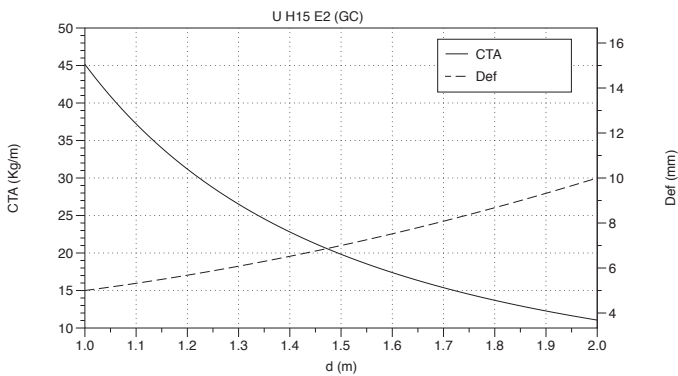


**BS Heavy Duty H50**

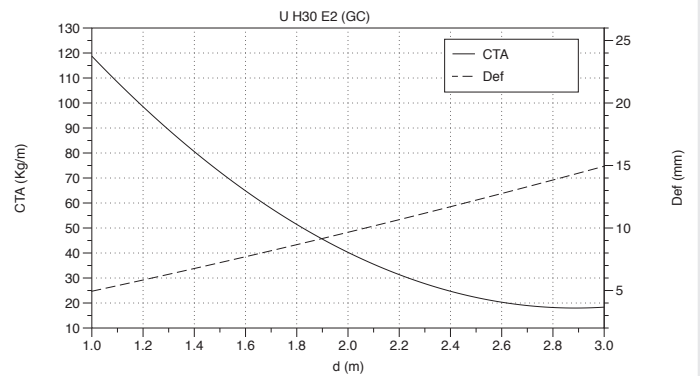


**U (UNE-EN 61537)**

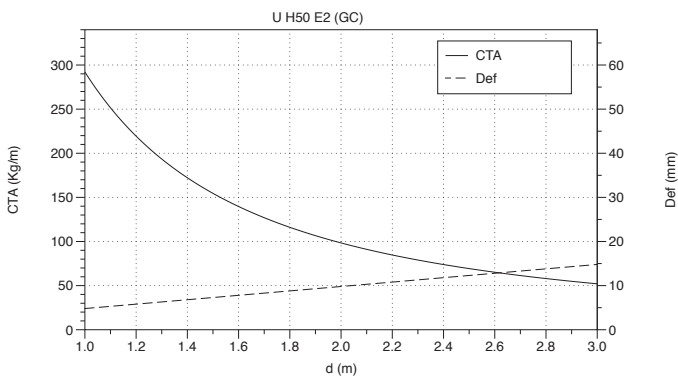
**U H15 E2 (GC)**



**U H30 E2 (GC)**



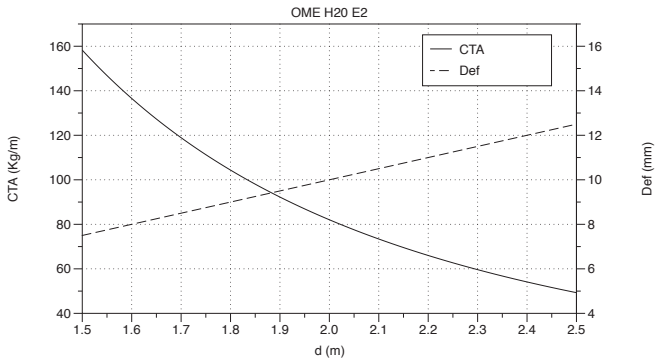
**U H50 E2 (GC)**



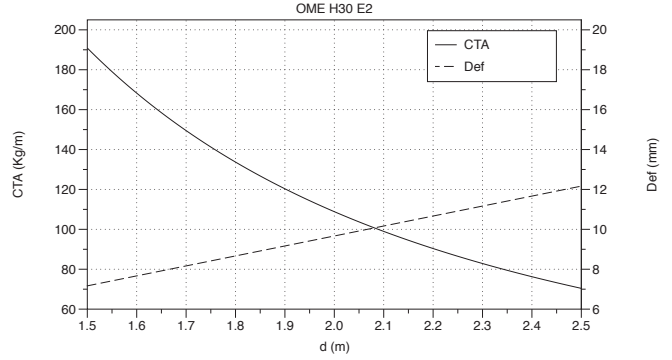


**OME (UNE-EN 61537)**

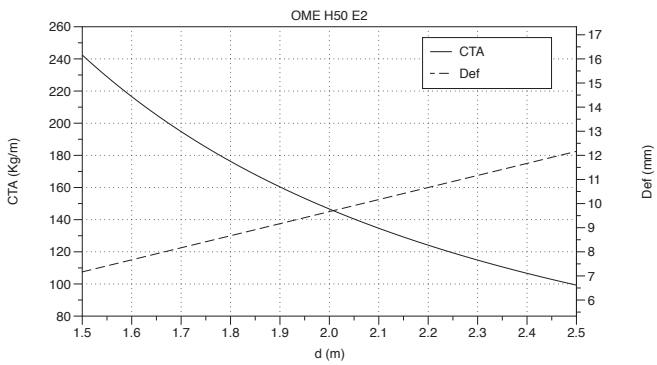
**OME H20 E2**



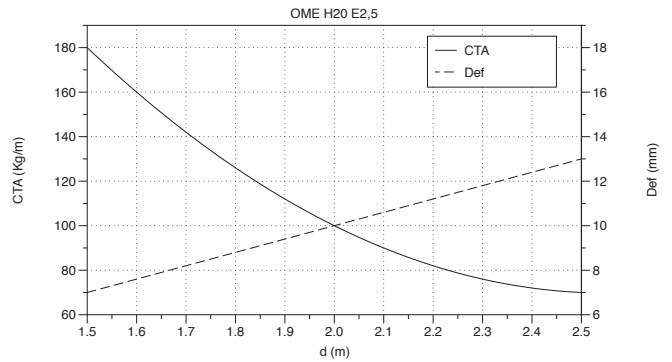
**OME H30 E2**



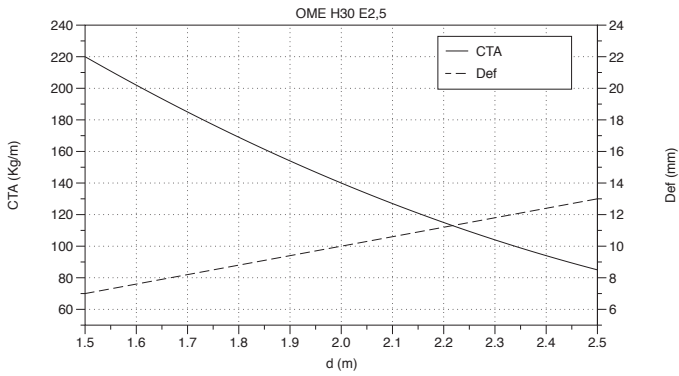
**OME H50 E2**



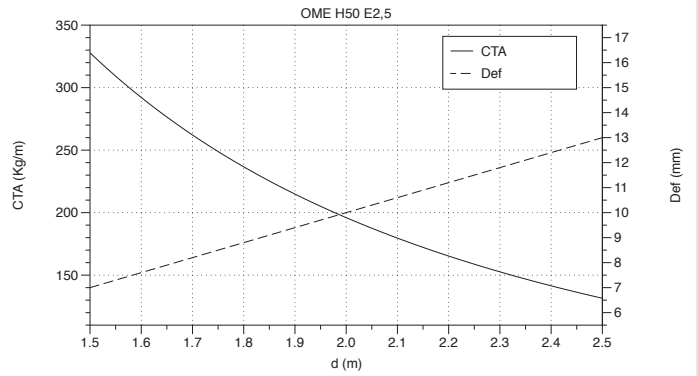
**OME H20 E2,5**



**OME H30 E2,5**



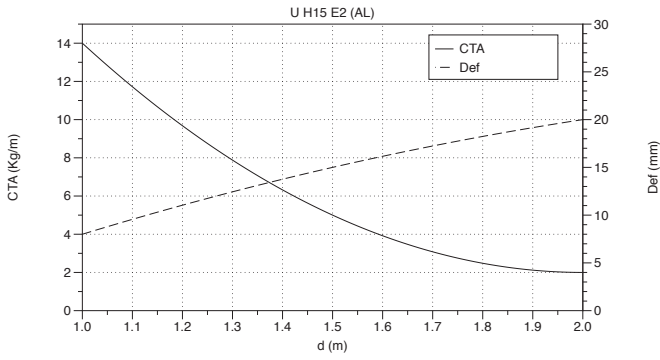
**OME H50 E2,5**



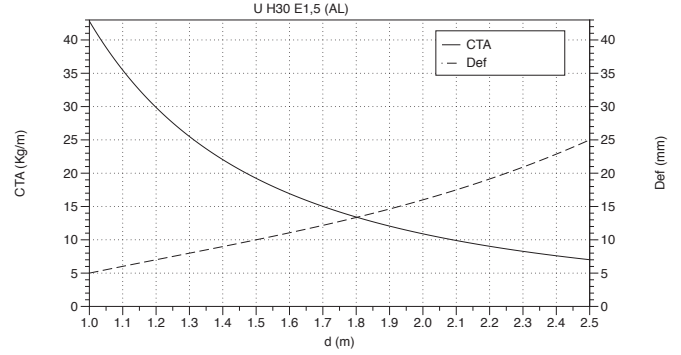


**U - AL (UNE-EN 61537)**

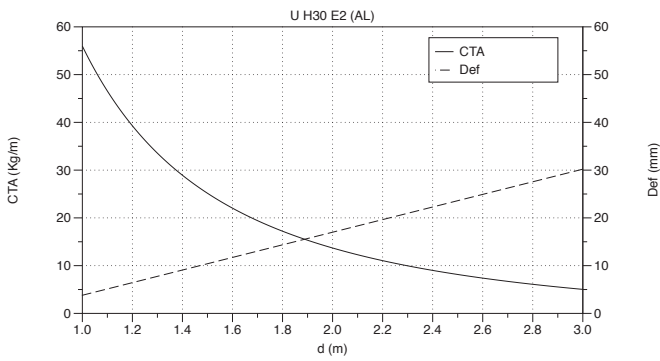
**U H15 E2 (AL)**



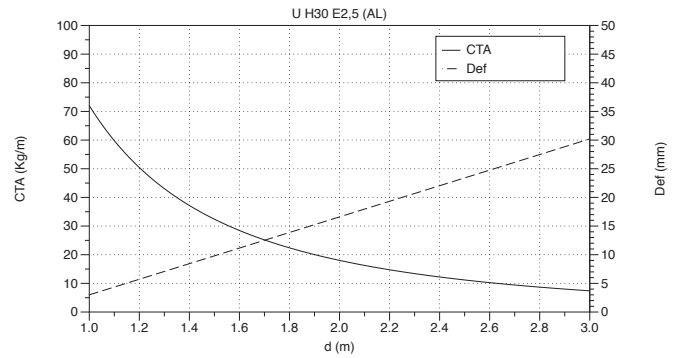
**U H30 E1,5 (AL)**



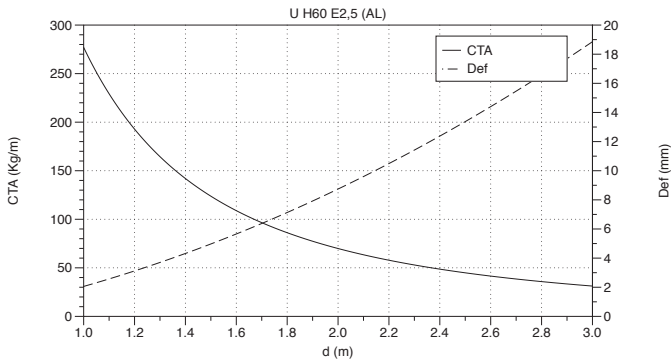
**U H30 E2 (AL)**



**U H30 E2,5 (AL)**



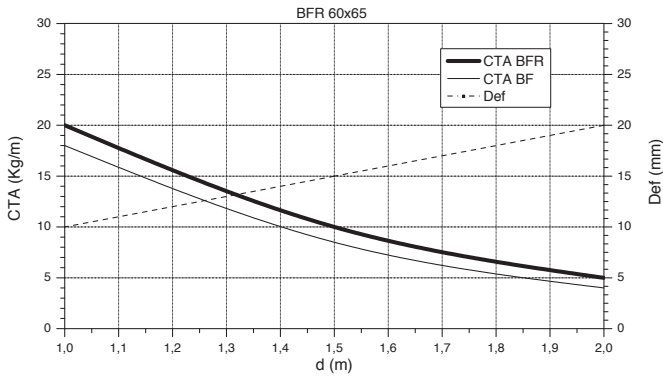
**U H60 E2,5 (AL)**



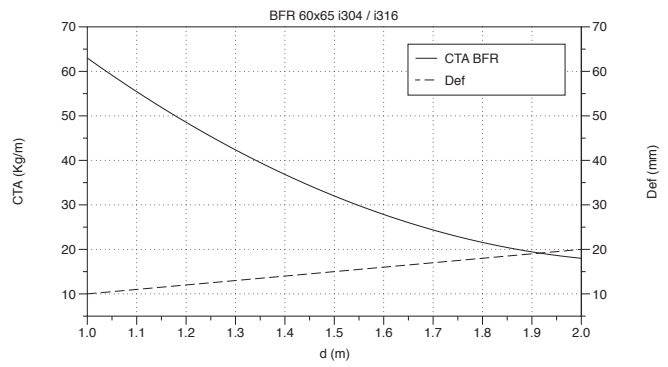


## BFR (UNE-EN 61537)

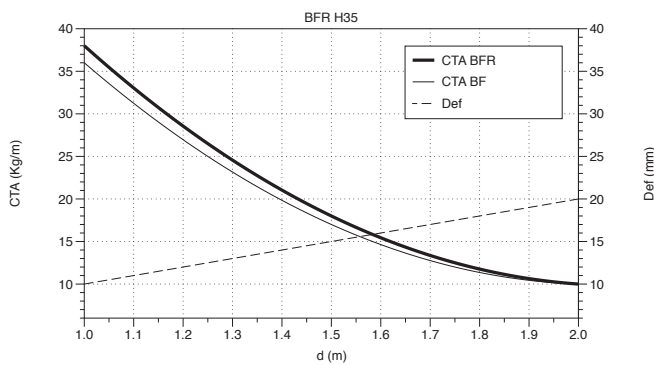
### BFR 60x65



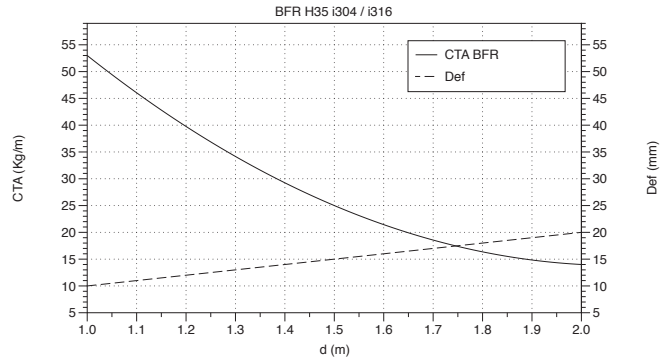
### BFR 60x65 i304 / i316



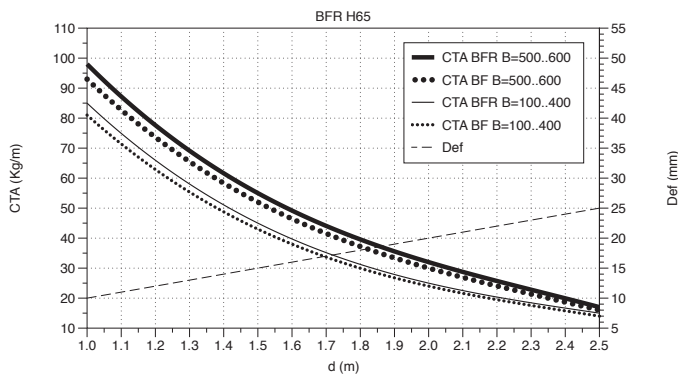
### BFR H35



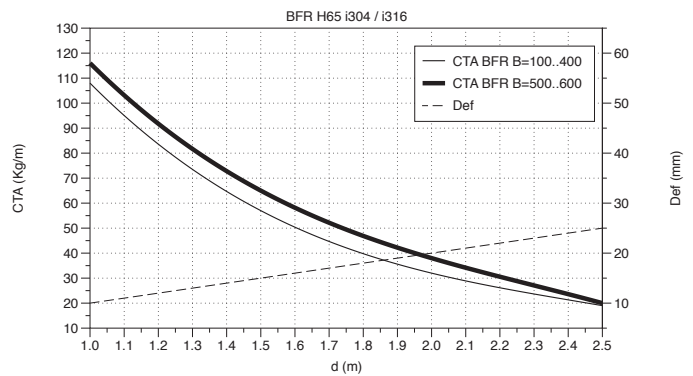
### BFR H35 i304 / i316



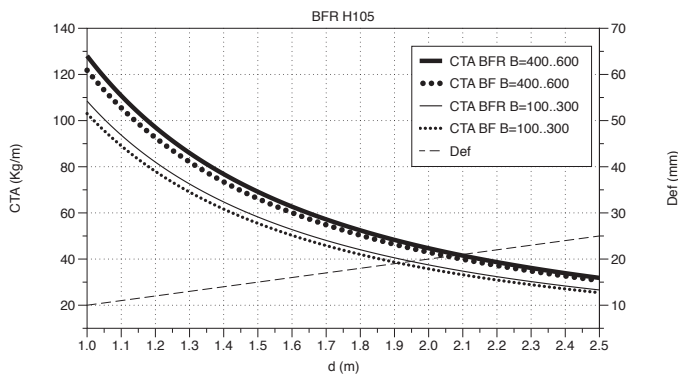
### BFR H65



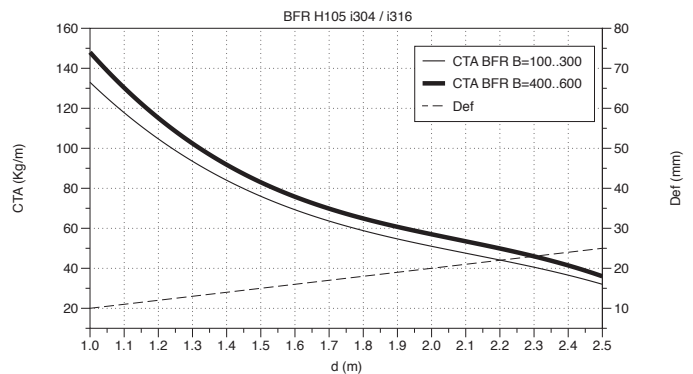
### BFR H65 i304 / i316



### BFR H105



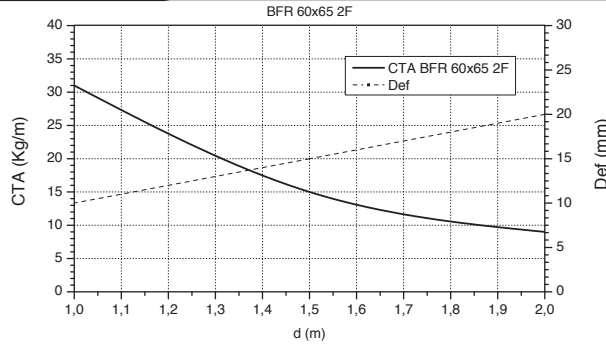
### BFR H105 i304 / i316







**BFR-2F 60x65 (UNE-EN 61537)**



**BFR (ANCE NMX-J-511)**

**EZ / HDG**

	CTA kg/m		Clasification	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
BFR 100x35	22,3	15,5	5AA	-
BFR 150x35	22,3	15,5	5AA	-
BFR 200x35	22,3	15,5	5AA	-
BFR 300x35	28,4	19,7	5AA	6AA
BFR 60x65	12,5	8,7	-	-
BFR 100x65	28,4	19,7	5AA	6AA
BFR 150x65	31,7	22	5AA	6AA
BFR 200x65	47,6	33,1	5BB	6AA
BFR 300x65	57,1	39,6	5BB	6BB
BFR 400x65	69,9	48,5	5BB	6BB
BFR 500x65	63,5	44,1	5BB	6BB
BFR 600x65	79,4	55,1	5BB	6BB
BFR 200x105	72,2	50,1	5BB	6BB
BFR 300x105	76	52,8	5BB	6BB
BFR 400x105	111,1	77,2	5BB	6A
BFR 500x105	107,8	74,8	5BB	6A
BFR 600x105	117,5	81,6	5BB	6A

**i304 / i316**

	CTA kg/m		Clasification	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
BFR 100x35	18,9	13,2	5AA	-
BFR 150x35	22,3	15,5	5AA	-
BFR 200x35	22,3	15,5	5AA	-
BFR 60x65	12,8	8,9	-	-
BFR 100x65	28,7	19,9	5AA	6AA
BFR 150x65	25,3	17,6	5AA	-
BFR 200x65	44,5	30,9	5BB	6AA
BFR 300x65	54	37,5	5BB	6BB
BFR 400x65	60,2	41,8	5BB	6BB
BFR 500x65	57,1	39,6	5BB	6BB
BFR 600x65	54	37,5	5BB	6BB
BFR 200x105	73	50,7	5BB	6BB
BFR 300x105	69,9	48,5	5BB	6BB
BFR 400x105	76	52,8	5BB	6BB
BFR 500x105	73	50,7	5BB	6BB
BFR 600x105	69,9	48,5	5BB	6BB

**BFR (NEMA VE 1)**

**EZ / HDG**

	CTA kg/m (lb/ft)		Clasification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
BFR 4"x1"1/2 (100x35)	22,3 (15)	8,7 (5,8)	-	-
BFR 6"x1"1/2 (150x35)	22,3 (15)	8,7 (5,8)	-	-
BFR 8"x1"1/2 (200x35)	22,3 (15)	8,7 (5,8)	-	-
BFR 12"x1"1/2 (300x35)	28,4 (19,1)	11,1 (7,5)	-	-
BFR 2"x2" (60x65)	12,5 (8,4)	4,9 (3,3)	-	-
BFR 4"x2" (100x65)	28,4 (19,1)	11,1 (7,5)	-	-
BFR 6"x2" (150x65)	31,7 (21,3)	12,4 (8,3)	-	-
BFR 8"x2" (200x65)	47,6 (32)	18,6 (12,5)	5AA	-
BFR 12"x2" (300x65)	57,1 (38,4)	22,3 (15)	5AA	-
BFR 16"x2" (400x65)	69,9 (47)	27,3 (18,3)	5AA	-
BFR 20"x2" (500x65)	63,5 (42,7)	24,8 (16,7)	5AA	-
BFR 24"x2" (600x65)	79,4 (53,3)	31 (20,8)	5A	-
BFR 8"x4" (200x105)	72,2 (48,5)	28,2 (18,9)	5AA	-
BFR 12"x4" (300x105)	76 (51,1)	29,7 (20)	5A	-
BFR 16"x4" (400x105)	111,1 (74,7)	43,4 (29,2)	5A	8AA
BFR 20"x4" (500x105)	107,8 (72,4)	42,1 (28,3)	5A	8AA
BFR 24"x4" (600x105)	117,5 (79)	45,9 (30,8)	5A	8AA

**i304 / i316**

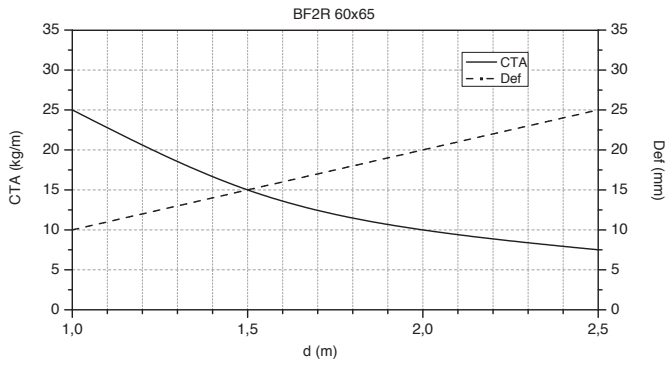
	CTA kg/m (lb/ft)		Clasification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
BFR 4"x1"1/2 (100x35)	18,9 (12,7)	7,4 (5)	-	-
BFR 6"x1"1/2 (150x35)	22,3 (15)	8,7 (5,8)	-	-
BFR 8"x1"1/2 (200x35)	22,3 (15)	8,7 (5,8)	-	-
BFR 2"x2" (60x65)	12,8 (8,6)	5 (3,4)	-	-
BFR 4"x2" (100x65)	28,7 (19,3)	11,2 (7,5)	-	-
BFR 6"x2" (150x65)	25,3 (17)	9,9 (6,7)	-	-
BFR 8"x2" (200x65)	44,5 (29,9)	17,4 (11,7)	5AA	-
BFR 12"x2" (300x65)	54 (36,3)	21,1 (14,2)	5AA	-
BFR 16"x2" (400x65)	60,2 (40,4)	23,5 (15,8)	5AA	-
BFR 20"x2" (500x65)	57,1 (38,4)	22,3 (15,)	5AA	-
BFR 24"x2" (600x65)	54 (36,3)	21,1 (14,2)	5AA	-
BFR 8"x4" (200x105)	73 (49)	28,5 (19,2)	5AA	-
BFR 12"x4" (300x105)	69,9 (47)	27,3 (18,3)	5AA	-
BFR 16"x4" (400x105)	76 (51,1)	29,7 (20)	5A	-
BFR 20"x4" (500x105)	73 (49)	28,5 (19,2)	5AA	-
BFR 24"x4" (600x105)	69,9 (47)	27,3 (18,3)	5AA	8AA



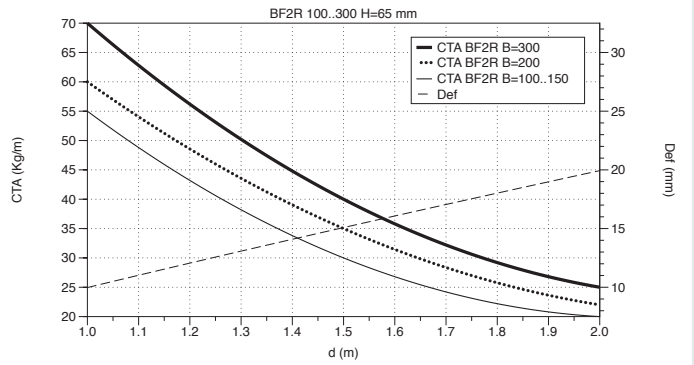


**BF2R (UNE-EN 61537)**

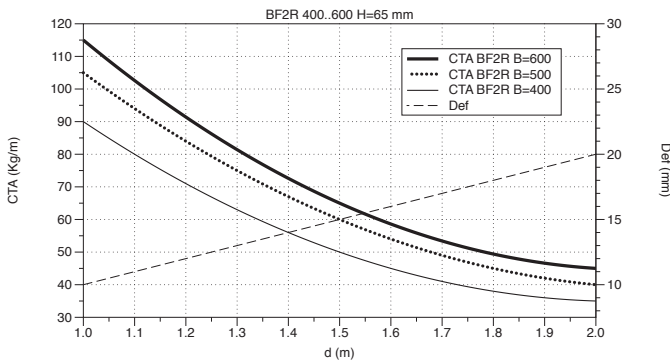
**BF2R 60x65**



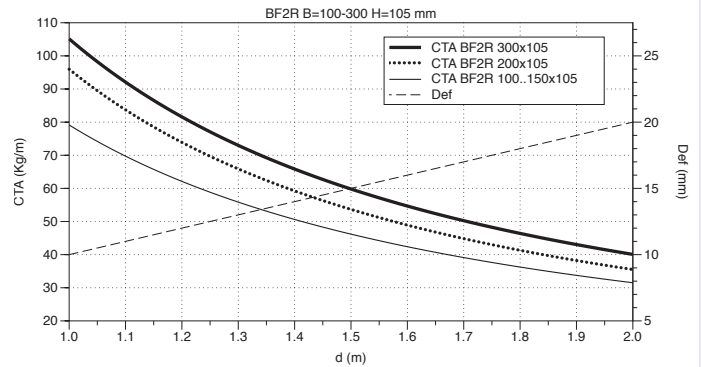
**BF2R 100..300 H65**



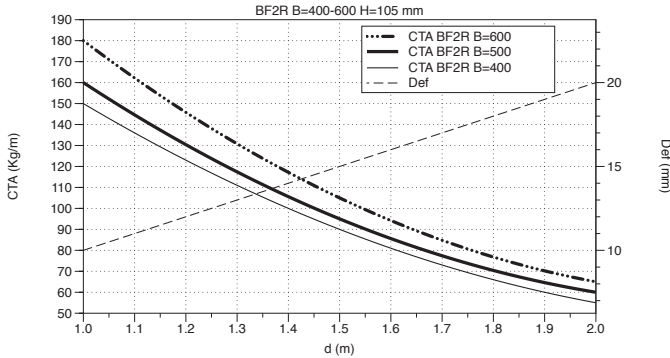
**BF2R 400..600 H65**



**BF2R 100..300 H105**



**BF2R 400..600 H105**





**U BF2R (ANCE NMX-J-511)**

**EZ / HDG**

	CTA kg/m		Classification	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
BF2R 60x65	12,5	8,7	-	-
BF2R 100x65	28,4	19,7	5AA	6AA
BF2R 150x65	31,7	22	5AA	6AA
BF2R 200x65	47,6	33,1	5BB	6AA
BF2R 300x65	57,1	39,6	5BB	6BB
BF2R 400x65	69,9	48,5	5BB	6BB
BF2R 500x65	63,5	44,1	5BB	6BB
BF2R 600x65	79,4	55,1	5A	6BB
BF2R 200x105 (E-BFR)	72,2	50,1	5BB	6BB
BF2R 300x105 (E-BFR)	76	52,8	5A	6BB
BF2R 400x105 (E-BFR)	111,1	77,2	5B	6A
BF2R 500x105 (E-BFR)	107,8	74,8	5BB	6A
BF2R 600x105 (E-BFR)	117,5	81,6	5B	6A

**i304 / i316**

	CTA kg/m		Classification	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
BF2R 60x65	12,8	8,9	-	-
BF2R 100x65	28,7	19,9	5AA	6AA
BF2R 150x65	25,3	17,6	5AA	-
BF2R 200x65	44,5	30,9	5BB	6AA
BF2R 300x65	54	37,5	5BB	6BB
BF2R 400x65	60,2	41,8	5BB	6BB
BF2R 500x65	57,1	39,6	5BB	6BB
BF2R 600x65	54	37,5	5BB	6BB
BF2R 200x105 (E-BFR)	69,9	48,5	5BB	6BB
BF2R 300x105 (E-BFR)	69,9	48,5	5BB	6BB
BF2R 400x105 (E-BFR)	76	52,8	5BB	6BB
BF2R 500x105 (E-BFR)	79,4	55,1	5BB	6BB
BF2R 600x105 (E-BFR)	63,5	44,1	5BB	6BB

**U BF2R (NEMA VE 1)**

**EZ / HDG**

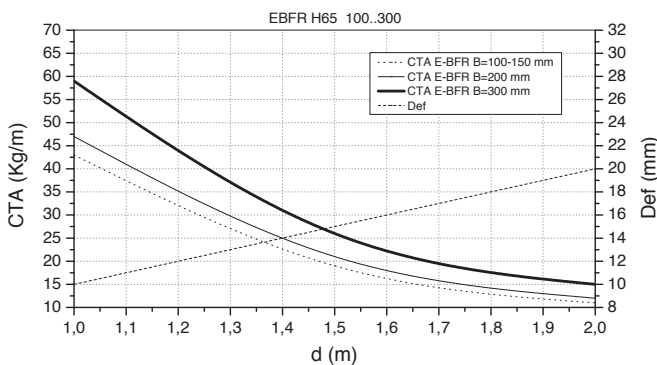
	CTA kg/m (lb/ft)		Classification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
BF2R 2"x2" (60x65)	12,5 (8,4)	4,9 (3,3)	-	-
BF2R 4"x2" (100x65)	28,4 (19,1)	11,1 (7,5)	-	-
BF2R 6"x2" (150x65)	31,7 (21,3)	12,4 (8,3)	-	-
BF2R 8"x2" (200x65)	47,6 (32)	18,6 (12,5)	5AA	-
BF2R 12"x2" (300x65)	57,1 (38,4)	22,3 (15)	5AA	-
BF2R 16"x2" (400x65)	69,9 (47)	27,3 (18,3)	5AA	-
BF2R 20"x2" (500x65)	63,5 (42,7)	24,8 (16,7)	5AA	-
BF2R 24"x2" (600x65)	79,4 (53,3)	31 (20,8)	5A	-
BF2R 8"x4" (200x105)	72,2 (48,5)	28,2 (18,9)	5AA	-
BF2R 12"x4" (300x105)	76 (51,1)	29,7 (20)	5A	-
BF2R 16"x4" (400x105)	111,1 (74,7)	43,4 (29,2)	5A	8AA
BF2R 20"x4" (500x105)	107,8 (72,4)	42,1 (28,3)	5A	8AA
BF2R 24"x4" (600x105)	117,5 (79)	45,9 (30,8)	5A	8AA

**i304 / i316**

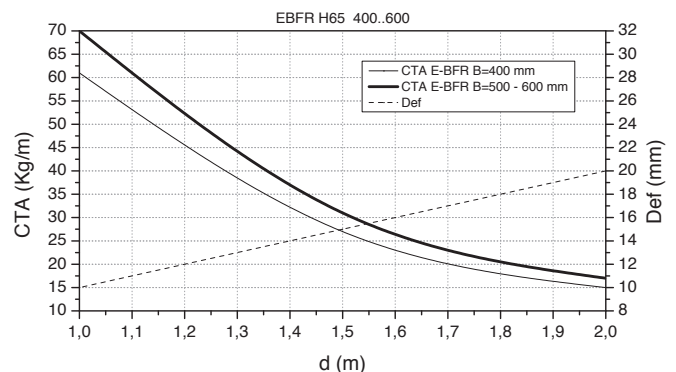
	CTA kg/m (lb/ft)		Classification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
BF2R 2"x2" (60x65)	12,8 (8,6)	5 (3,4)	-	-
BF2R 4"x2" (100x65)	28,7 (19,3)	11,2 (7,5)	-	-
BF2R 6"x2" (150x65)	25,3 (17)	9,9 (6,7)	-	-
BF2R 8"x2" (200x65)	44,5 (29,9)	17,4 (11,7)	5AA	-
BF2R 12"x2" (300x65)	54 (36,3)	21,1 (14,2)	5AA	-
BF2R 16"x2" (400x65)	60,2 (40,4)	23,5 (15,8)	5AA	-
BF2R 20"x2" (500x65)	57,1 (38,4)	22,3 (15,)	5AA	-
BF2R 24"x2" (600x65)	54 (36,3)	21,1 (14,2)	5AA	-
BF2R 8"x4" (200x105)	73 (49)	28,5 (19,2)	5AA	-
BF2R 12"x4" (300x105)	69,9 (47)	27,3 (18,3)	5AA	-
BF2R 16"x4" (400x105)	76 (51,1)	29,7 (20)	5A	-
BF2R 20"x4" (500x105)	73 (49)	28,5 (19,2)	5AA	-
BF2R 24"x4" (600x105)	69,9 (47)	27,3 (18,3)	5AA	8AA

**U EBFR (UNE-EN 61537)**

**EBFR H65 100..300**



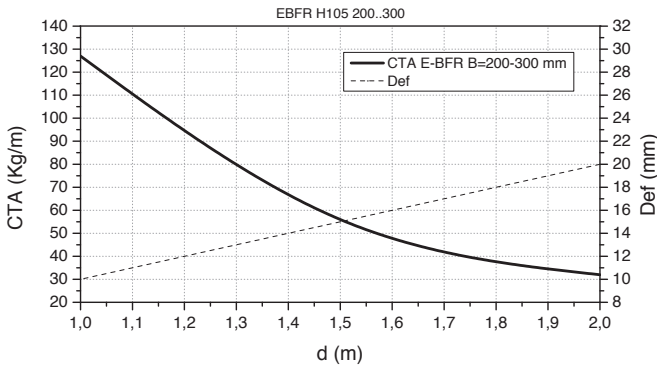
**EBFR H65 400..600**



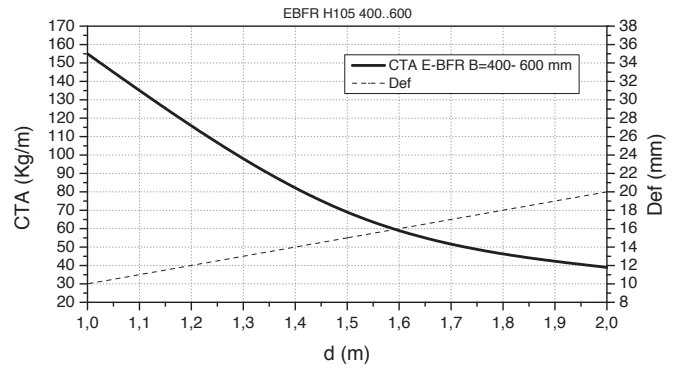


**EBFR (UNE-EN 61537)**

**EBFR H105 200..300**



**EBFR H105 400..600**



**EBFR (ANCE NMX-J-511)**

**EZ / HDG**

	CTA kg/m		Clasificación	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
EBFR 100x65	25,3	17,6	5AA	-
EBFR 150x65	25,3	17,6	5AA	-
EBFR 200x65	31,7	22	5AA	6AA
EBFR 300x65	50,7	35,2	5BB	6AA
EBFR 400x65	54	37,5	5BB	6BB
EBFR 500x65	63,5	44,1	5BB	6BB
EBFR 600x65	63,5	44,1	5BB	6BB
EBFR 200x105	69,9	48,5	5BB	6BB
EBFR 300x105	66,6	46,2	5BB	6BB
EBFR 400x105	91,9	63,8	5BB	6BB
EBFR 500x105	98,3	68,3	5BB	6BB
EBFR 600x105	114,2	79,3	5BB	6A

**i304 / i316**

	CTA kg/m		Clasificación	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
EBFR 100x65	25,3	17,6	5AA	-
EBFR 150x65	22,3	15,5	5AA	-
EBFR 200x65	35,1	24,4	5AA	6AA
EBFR 300x65	50,7	35,2	5BB	6AA
EBFR 400x65	47,6	33,1	5BB	6AA
EBFR 500x65	47,6	33,1	5BB	6AA
EBFR 600x65	47,6	33,1	5BB	6AA
EBFR 200x105	69,9	48,5	5BB	6BB
EBFR 300x105	69,9	48,5	5BB	6BB
EBFR 400x105	76	52,8	5BB	6BB
EBFR 500x105	79,4	55,1	5BB	6BB
EBFR 600x105	63,5	44,1	5BB	6BB

**EBFR (NEMA VE 1)**

**EZ / HDG**

	CTA kg/m (lb/ft)		Clasificación	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
EBFR 4"x2" (100x65)	25,3 (17,0)	9,9 (6,7)	-	-
EBFR 6"x2" (150x65)	25,3 (17,0)	9,9 (6,7)	-	-
EBFR 8"x2" (200x65)	31,7 (21,3)	12,4 (8,3)	-	-
EBFR 12"x2" (300x65)	50,7 (34,1)	19,8 (13,3)	5AA	-
EBFR 16"x2" (400x65)	54 (36,3)	21,1 (14,2)	5AA	-
EBFR 20"x2" (500x65)	63,5 (42,7)	24,8 (16,7)	5AA	-
EBFR 24"x2" (600x65)	63,5 (42,7)	24,8 (16,7)	5AA	-
EBFR 8"x4" (200x105)	69,9 (47,0)	27,3 (18,3)	5AA	-
EBFR 12"x4" (300x105)	66,6 (44,7)	26,0 (17,5)	5AA	-
EBFR 16"x4" (400x105)	91,9 (61,8)	35,9 (24,1)	5A	-
EBFR 20"x4" (500x105)	98,3 (66,1)	38,4 (25,8)	5A	8AA
EBFR 24"x4" (600x105)	114,2 (76,7)	44,6 (30,0)	5A	8AA

**i304 / i316**

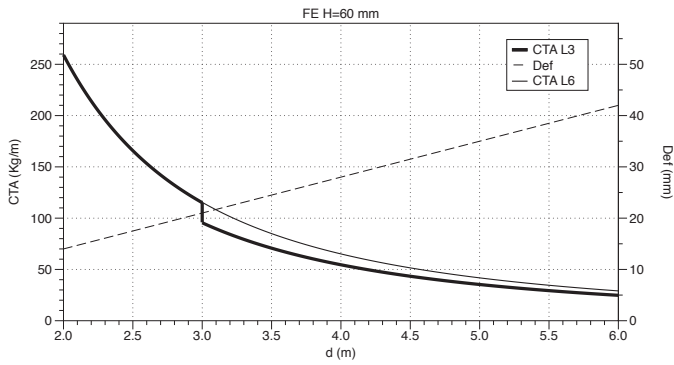
	CTA kg/m (lb/ft)		Clasificación	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
EBFR 4"x2" (100x65)	25,3 (17,0)	9,9 (6,7)	-	-
EBFR 6"x2" (150x65)	22,3 (15,0)	8,7 (5,8)	-	-
EBFR 8"x2" (200x65)	35,1 (23,6)	13,7 (9,2)	-	-
EBFR 12"x2" (300x65)	50,7 (34,1)	19,8 (13,3)	5AA	-
EBFR 16"x2" (400x65)	47,6 (32,0)	18,6 (12,5)	5AA	-
EBFR 20"x2" (500x65)	47,6 (32,0)	18,6 (12,5)	5AA	-
EBFR 24"x2" (600x65)	47,6 (32,0)	18,6 (12,5)	5AA	-
EBFR 8"x4" (200x105)	69,9 (47,0)	27,3 (18,3)	5AA	-
EBFR 12"x4" (300x105)	69,9 (47,0)	27,3 (18,3)	5AA	-
EBFR 16"x4" (400x105)	76 (51,1)	29,7 (20,0)	5A	-
EBFR 20"x4" (500x105)	79,4 (53,3)	31,0 (20,8)	5A	-
EBFR 24"x4" (600x105)	63,5 (42,7)	24,8 (16,7)	5AA	-



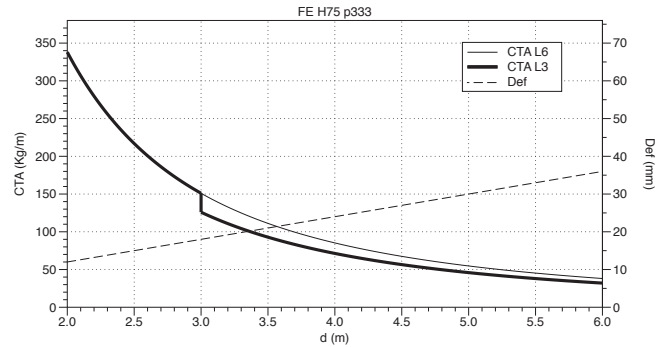


**FE (UNE-EN 61537)**

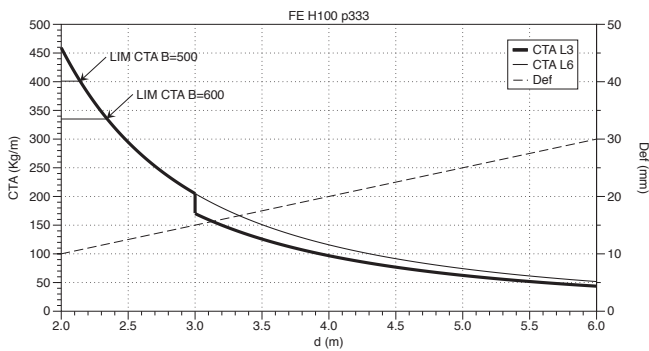
**FE H60**



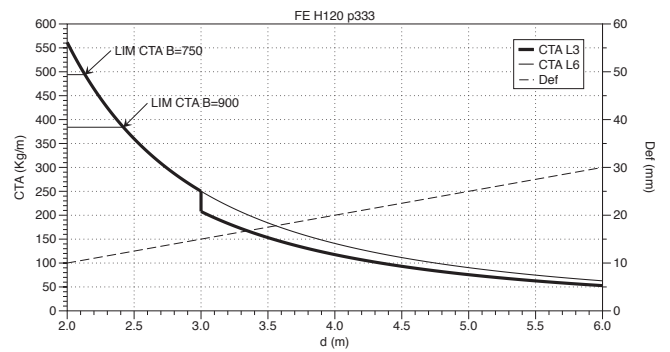
**FE H75 p333**



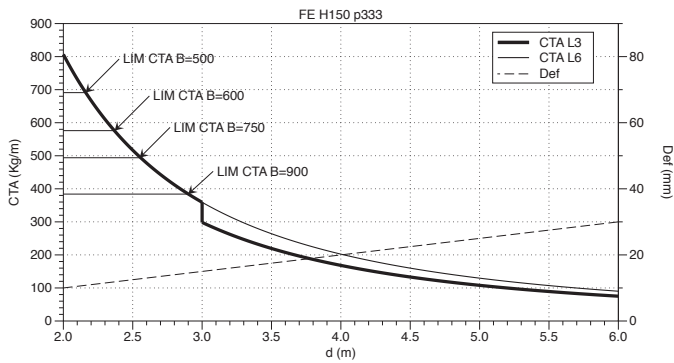
**FE H100 p333**



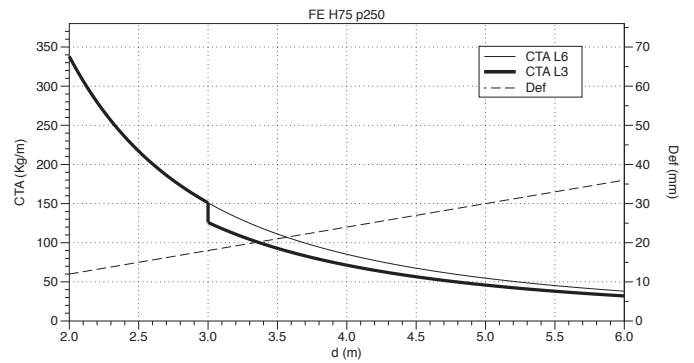
**FE H120 p333**



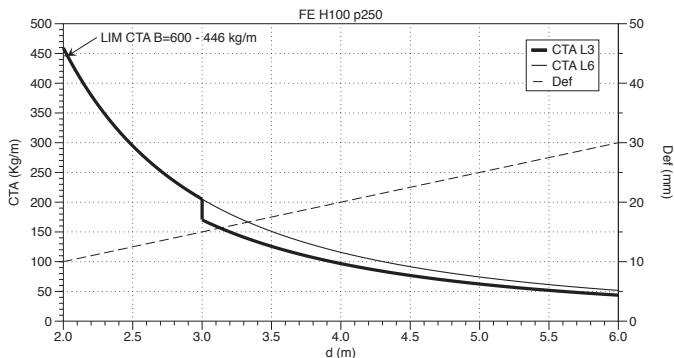
**FE H150 p333**



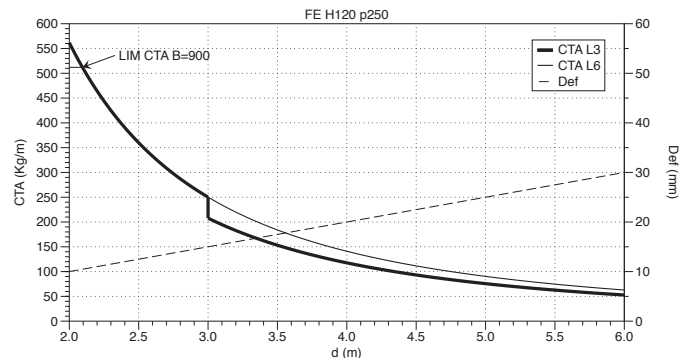
**FE H75 p250**



**FE H100 p250**

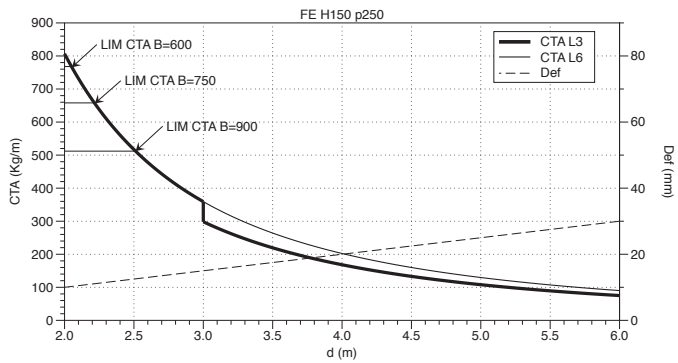


**FE H120 p250**





**FE H150 p250**



**FE (NEMA VE1)**

**FE (NEMA VE 1)**

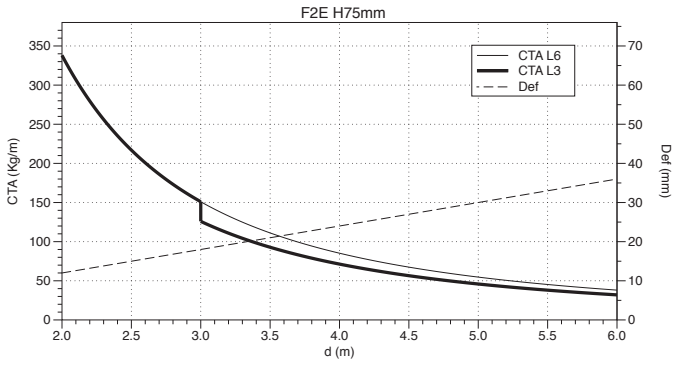
Side Rail (Hxe)	Class
60x1,5	8C-12A
75x1,5	8C-12A
75x2	8C-12B
100x1,5	12C-16A
100x2	12C-16A
120x1,5	12C-16A
120x2	12C-16B-20A
150x1,5	12C-16A
150x2	12C-16B-20A



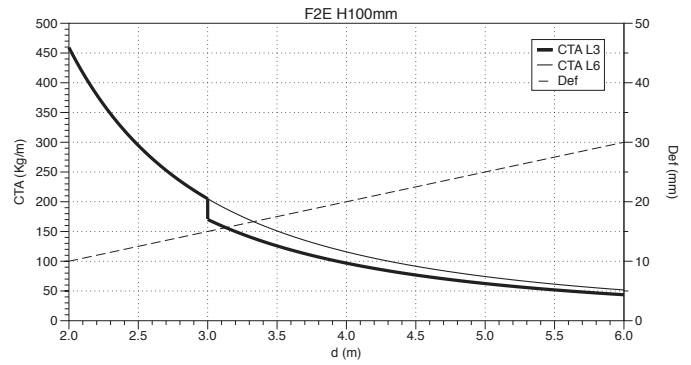


**F2E (UNE-EN 61537)**

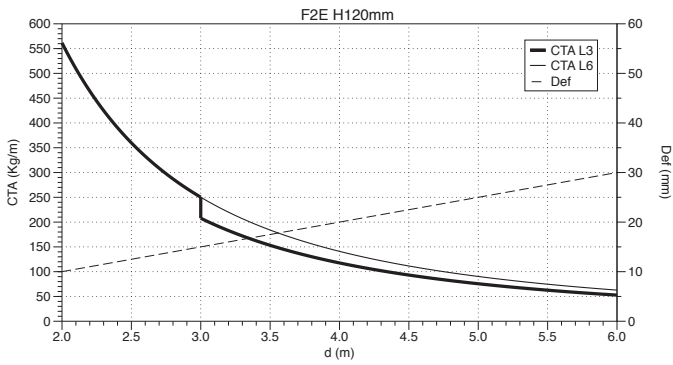
**F2E H75**



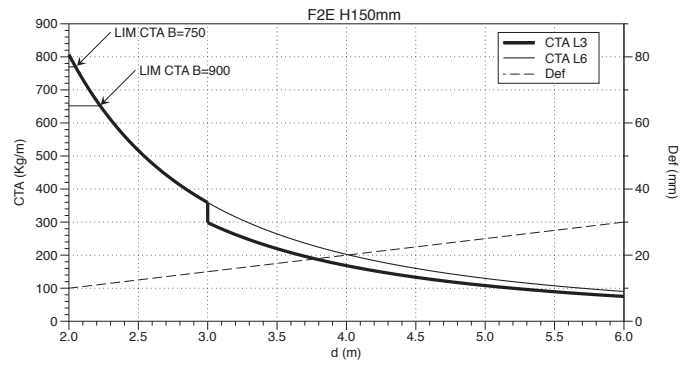
**F2E H100**



**F2E H120**



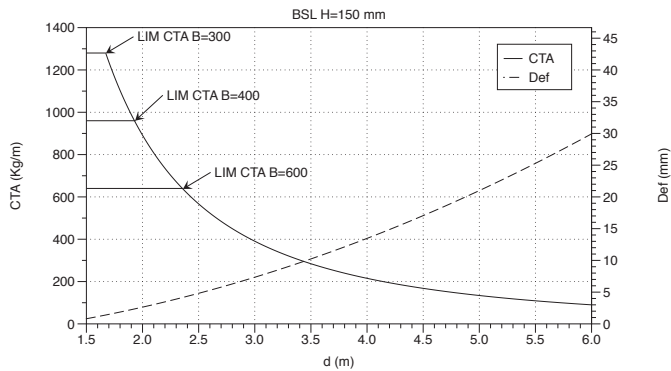
**F2E H150**





**BSL (UNE-EN 61537)**

**BSL H150**



**BSL/BSLR (NEMA VE1)**

**BSL (NEMA VE 1)**

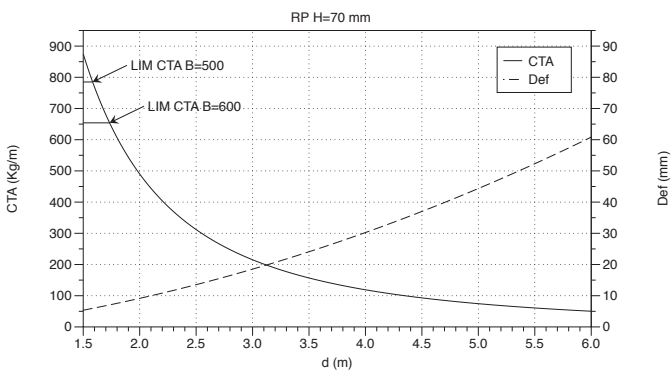
Side Rail (Hxe)	Class
100x1,5	12B - 16A
125x1,5	12C - 20A
150x2	16C - 20B

**BSLR (NEMA VE 1)**

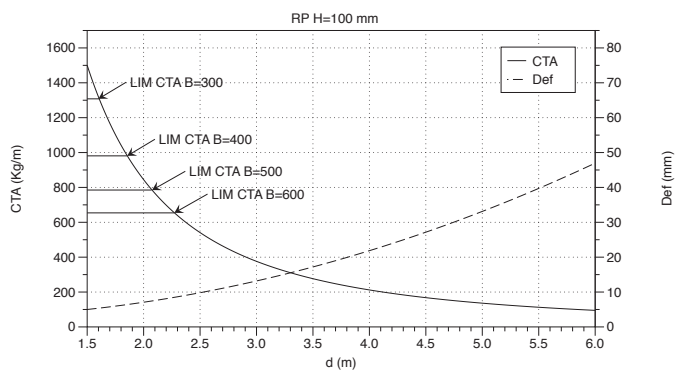
Side Rail (Hxe)	Class
125x2	20B
150x2	20C

**RP (UNE-EN 61537)**

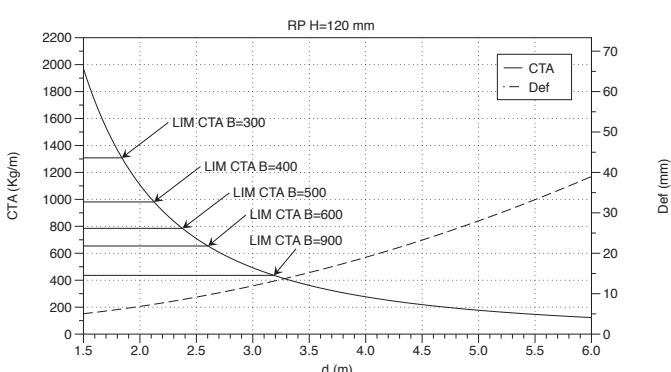
**RP H70**



**RP H100**



**RP H120**







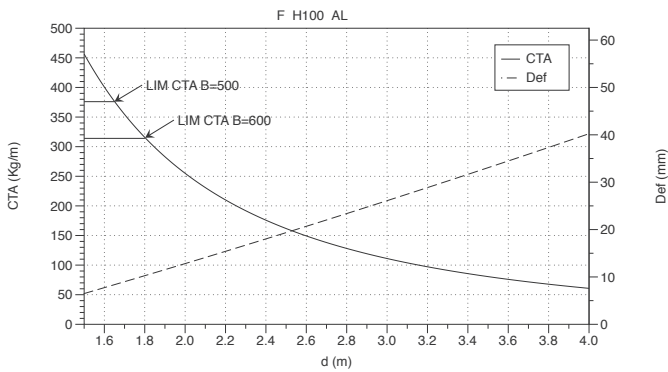
**RP (NEMA VE1)**

**RP (NEMA VE 1)**

Side Rail (Hxe)	Class
70x4	12C - 16A
100x4	16C - 20A
120x4	16C - 20B

**F AL (UNE-EN 61537)**

**F H100 AL**



**F AL (NEMA VE1)**

**F AL (NEMA VE1)**

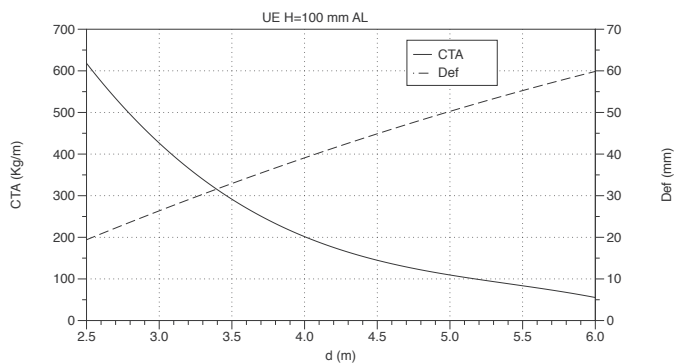
Side Rail (Hxe)	Class
100x2	8C - 12A





**UEC AL (UNE-EN 61537)**

**UEC H100 AL**



**UEC AL (NEMA VE1)**

**UEC H100 AL (NEMA VE1)**

Side Rail (Hxe)	Class
100x4,5	16C - 20B

**I (NEMA VE1)**

**I**

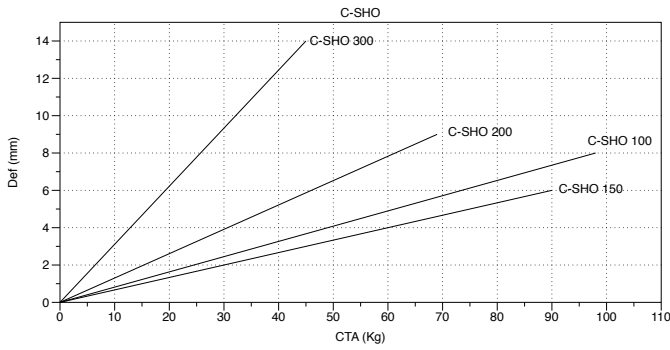
Side Rail	Class
IL4"	16A - 12C
IS4"	20A - 16B
IR4"	20B - 16C
IL5"	16A - 12C
IS5"	20A - 16B
IR5"	20B - 16C
IL6"	20A - 16B
IS6"	20B - 16C
IR6"	20C



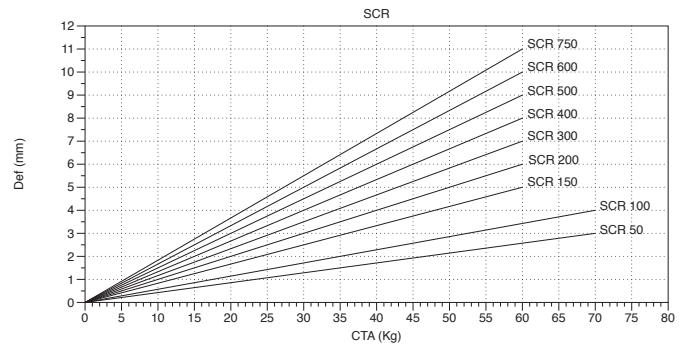


**SUPPORTS (UNE-EN 61537)**

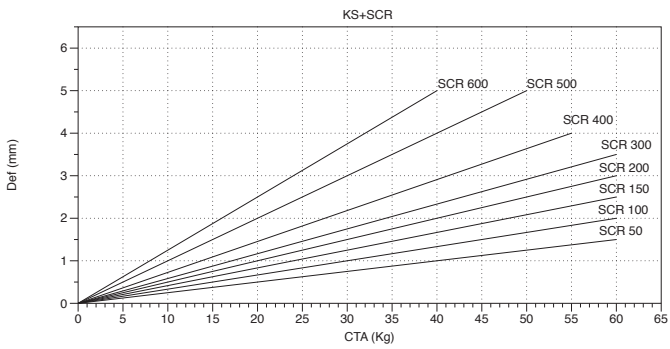
**C-SHO**



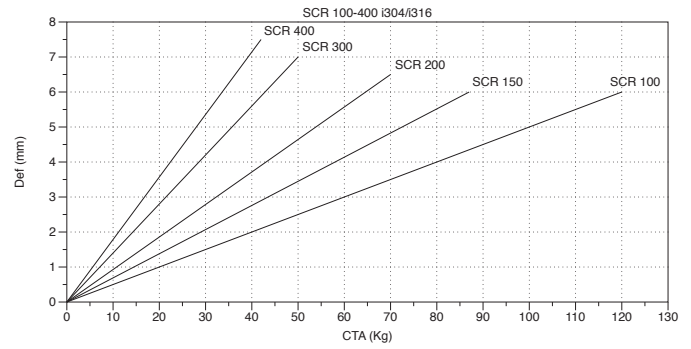
**SCR**



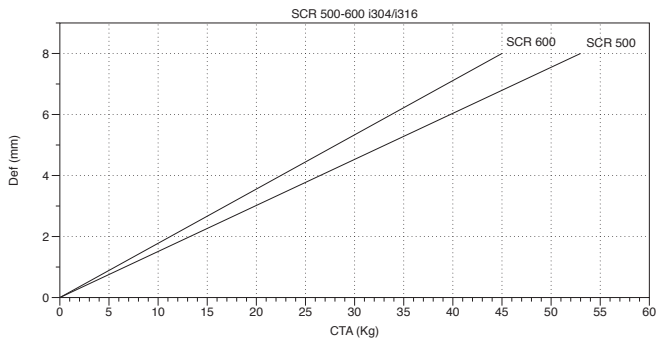
**KS + SCR**



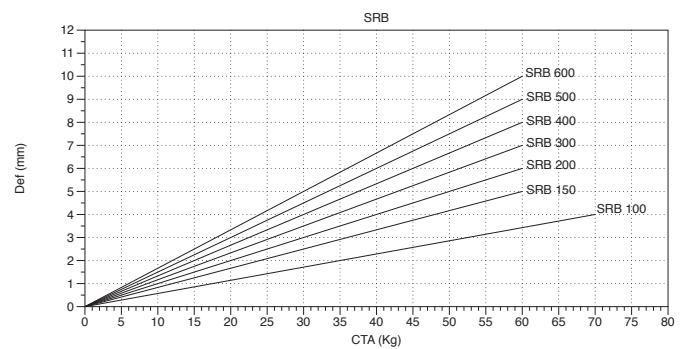
**SCR i304/i316 100-400**



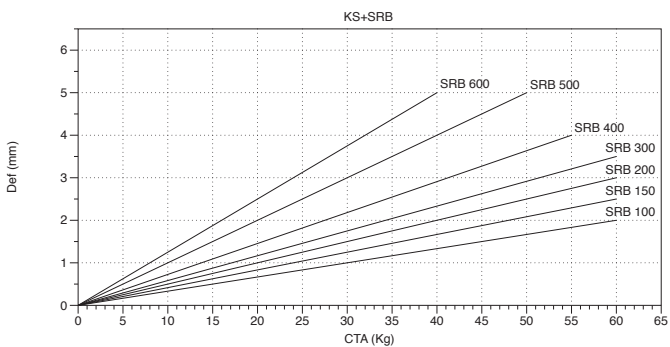
**SCR i304/i316 500-600**



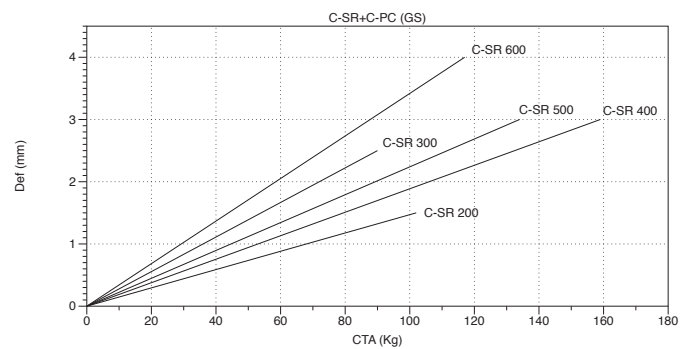
**SRB**



**KS + SRB**



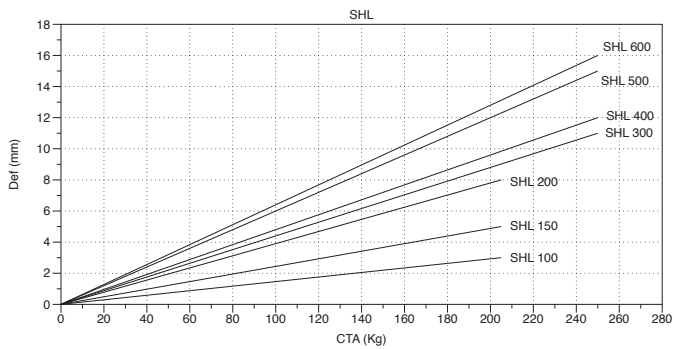
**C-SR+C-PC (GS)**



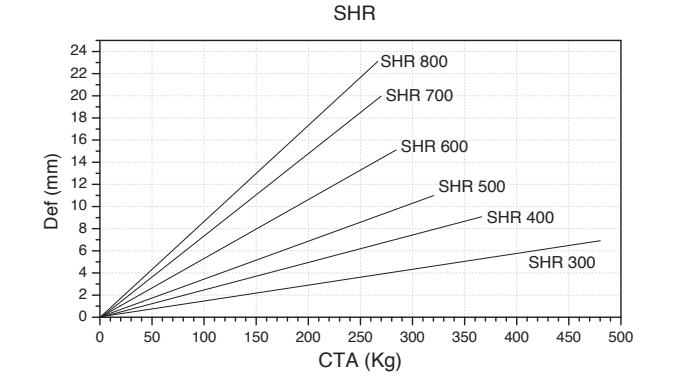


**SUPPORTS (UNE-EN 61537)**

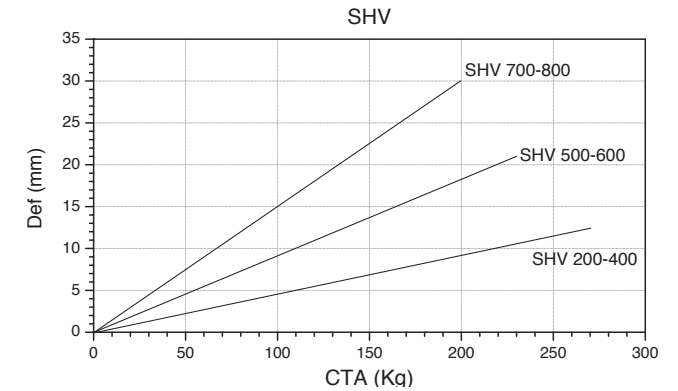
**SHL**



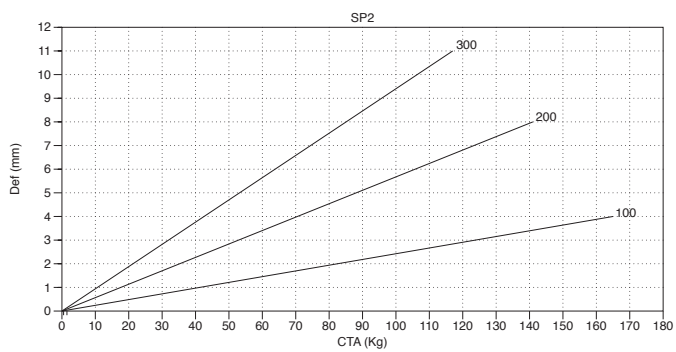
**SHR**



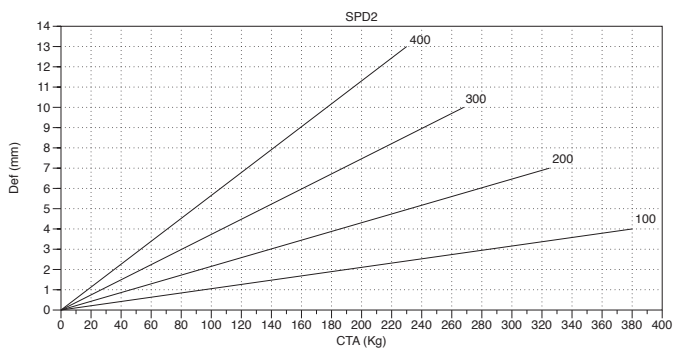
**SHV**



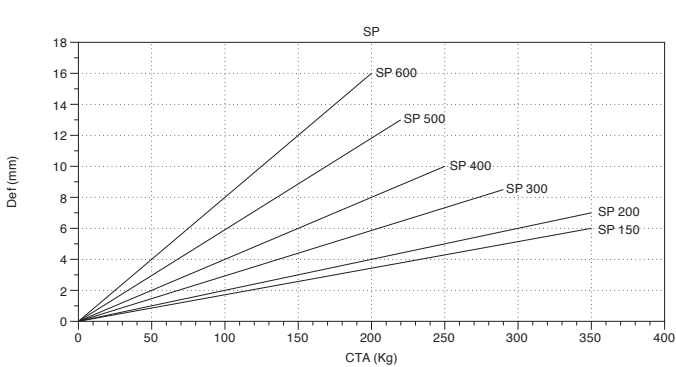
**SP2**



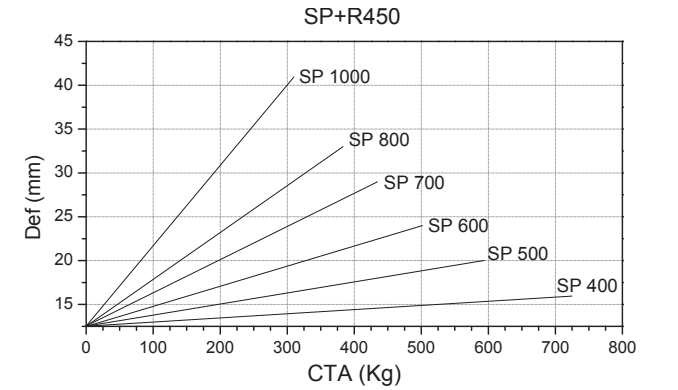
**SPD2**



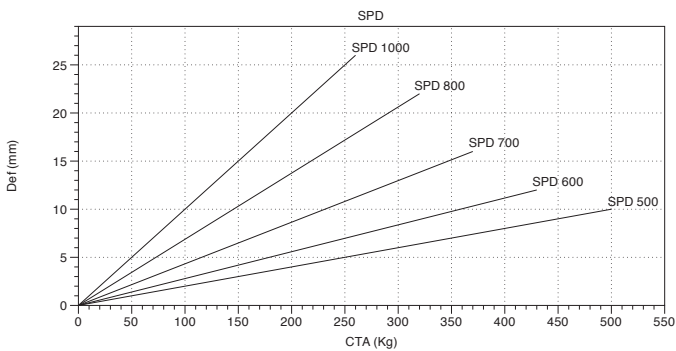
**SP**



**SP+R450**



**SPD**

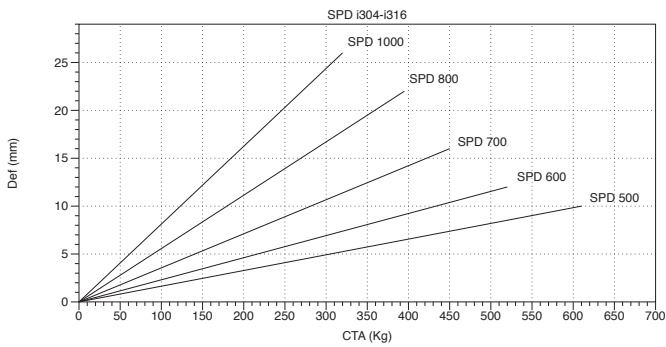




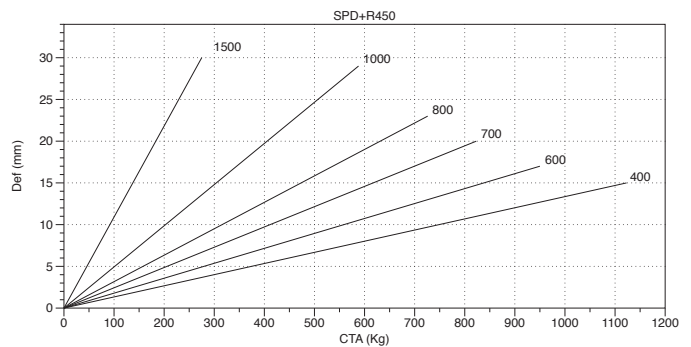


**SUPPORTS (UNE-EN 61537)**

**SPD i304/i316**

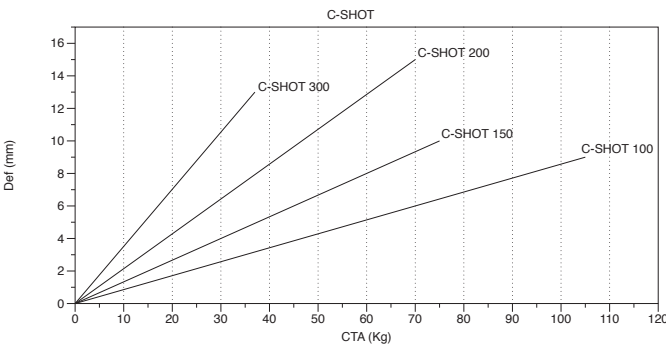


**SPD+R450**

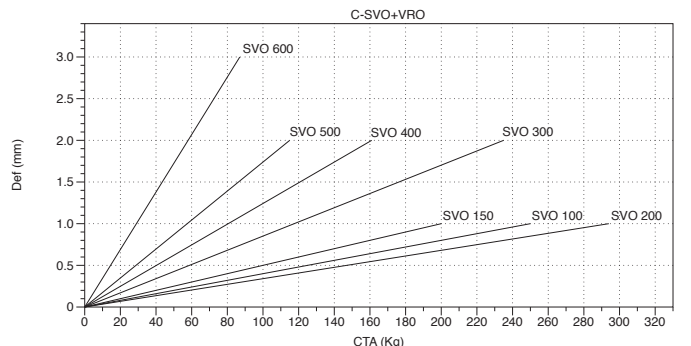


**SUPPORTS (UNE-EN 61537)**

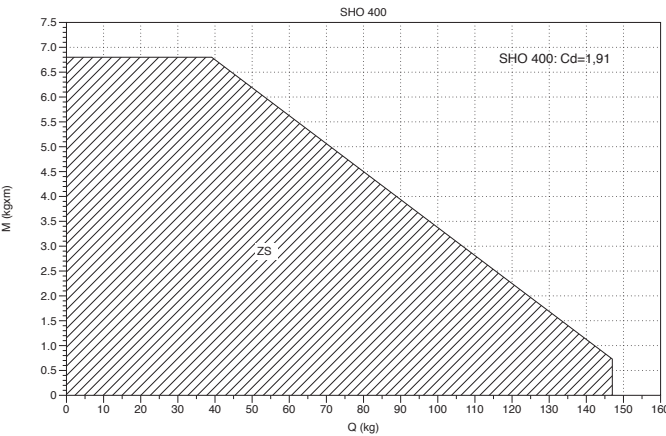
**C-SHOT**



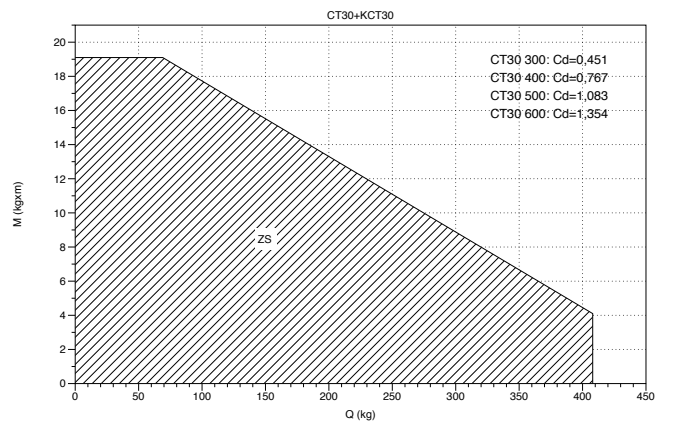
**C-SVO+VRO**



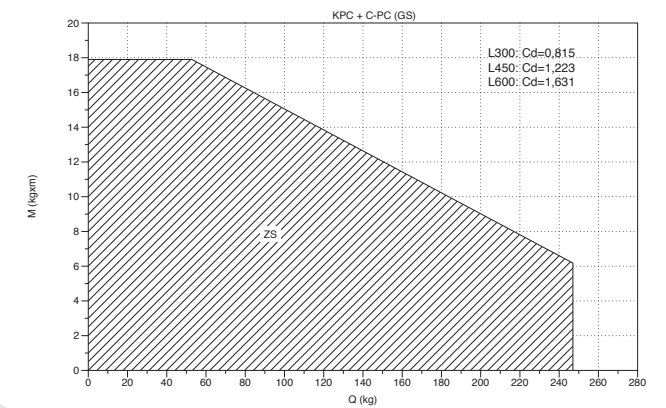
**SHO 400**



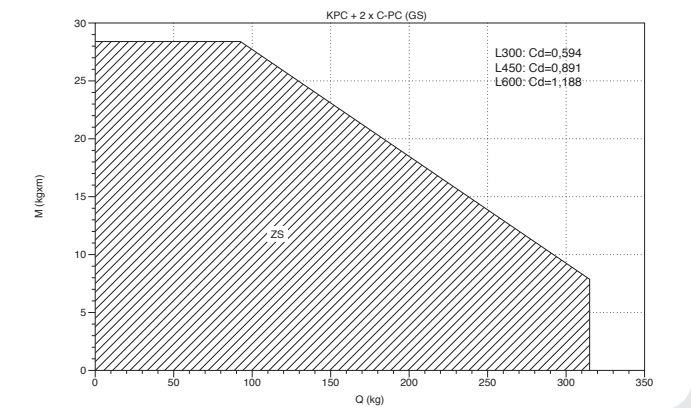
**CT30+KCT30**



**KPC + C-PC (GS)**

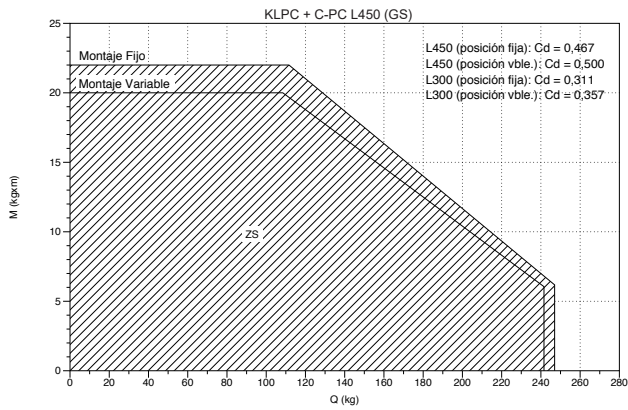


**KPC + 2 x C-PC (GS)**

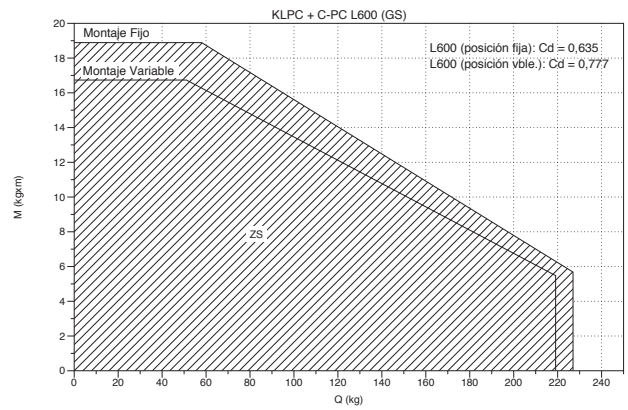


## SUPPORTS (UNE-EN 61537)

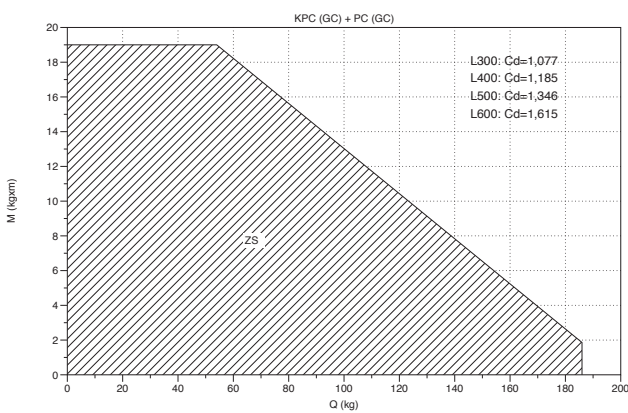
### KLPC + C-PC L450 (GS)



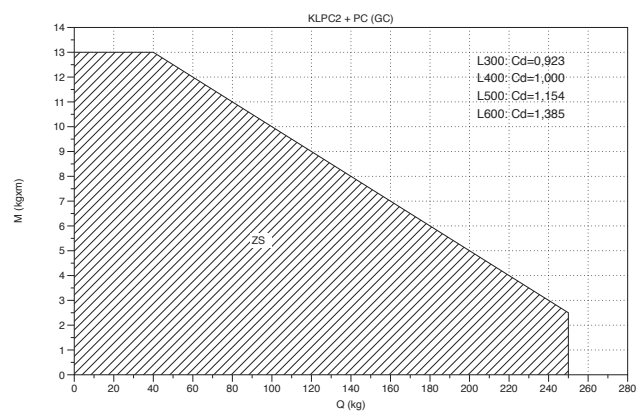
### KLPC + C-PC L600 (GS)



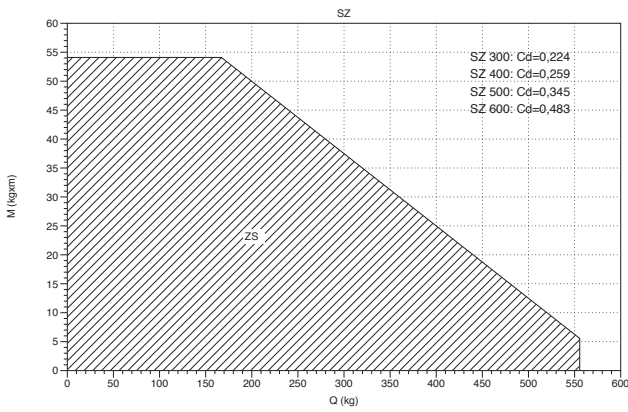
### KPC (GC) + PC (GC)



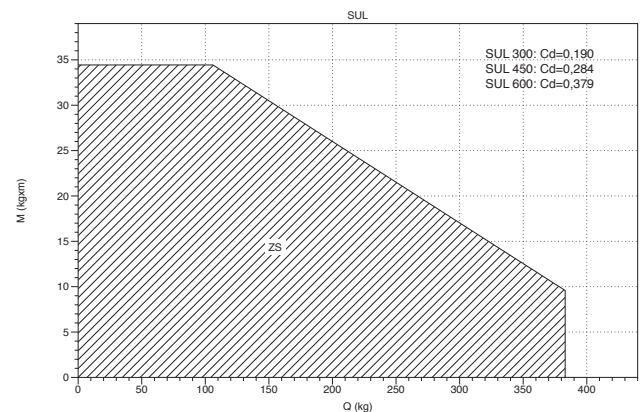
### KLPC2 + PC (GC)



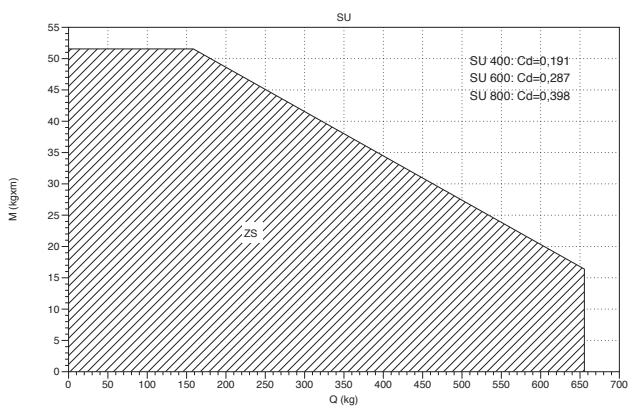
### SZ



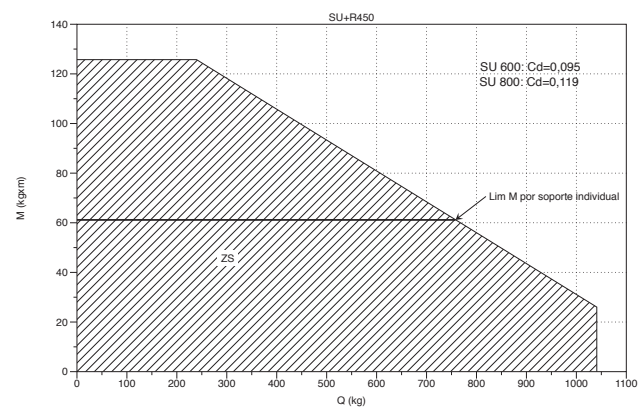
### SUL



### SU

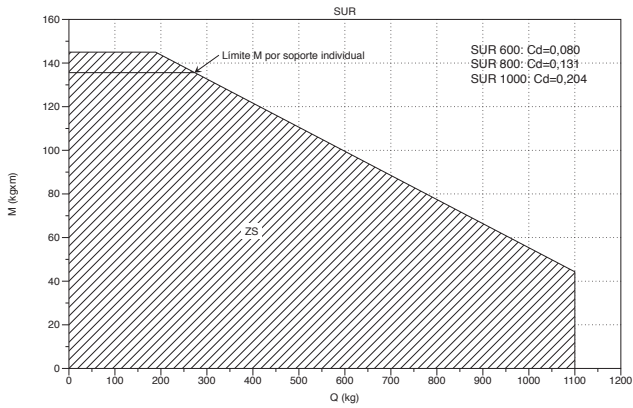


### SU+R450

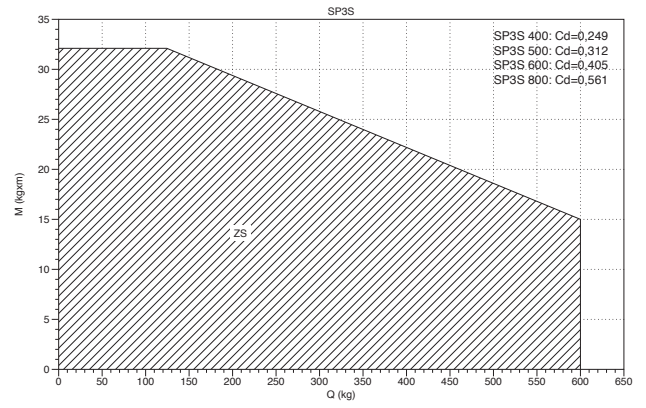


## SUPPORTS (UNE-EN 61537)

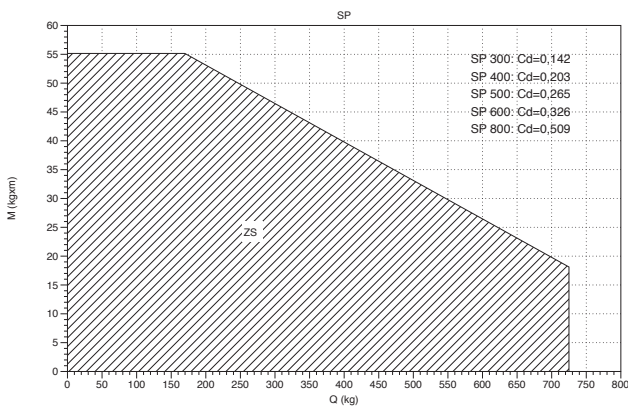
### SUR



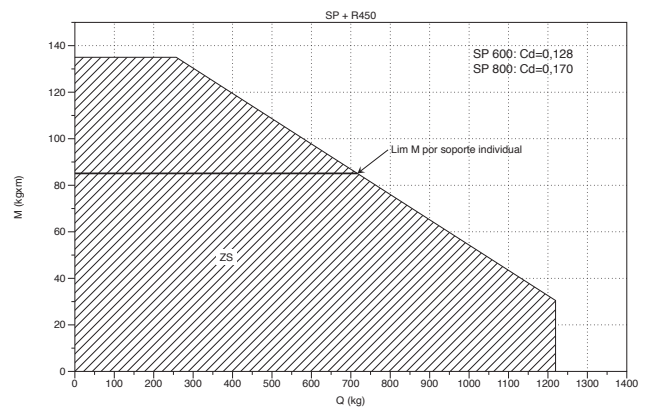
### SP3S



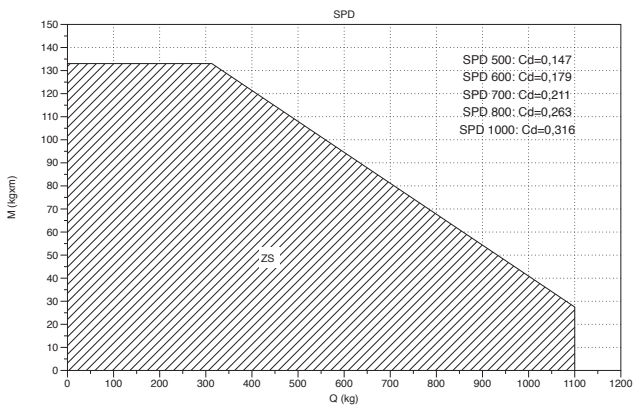
### SP



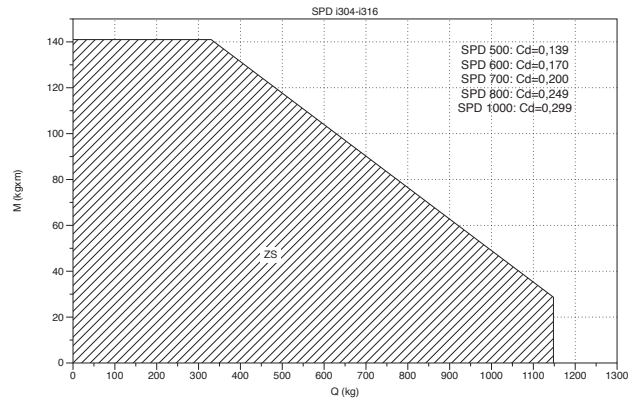
### SP + R450



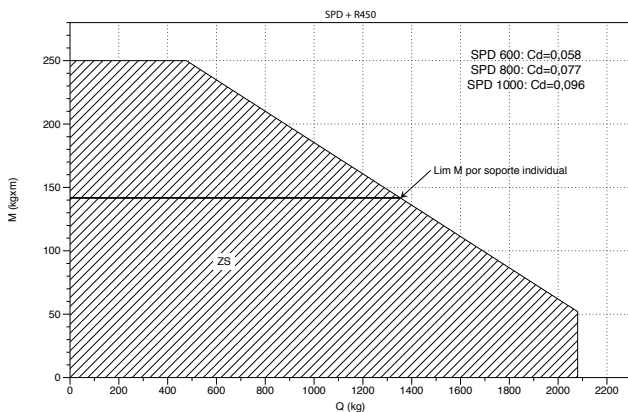
### SPD



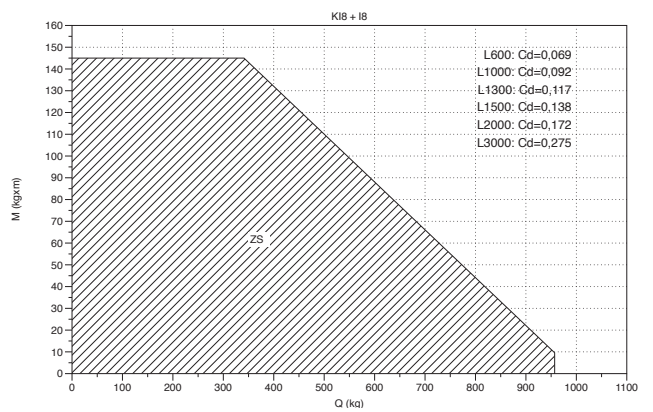
### SPD i304/i316

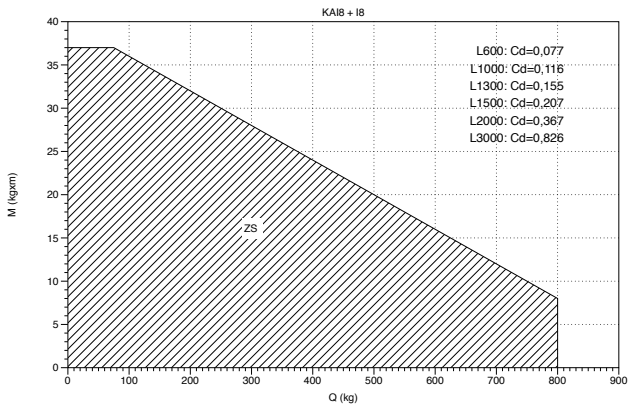


### SPD + R450



### K18 + I8



**SUPPORTS (UNE-EN 61537)**
**KA18 + I8**

**BASORPLAST**
**SV**

B		CTA	
mm	inch	kg	Lb
100	4"	276	609
150	6"	265	584
200	8"	253	558
300	12"	207	456
400	16"	506	1116
500	20"	460	1014
600	24"	414	912

**SFS +C-SVO**

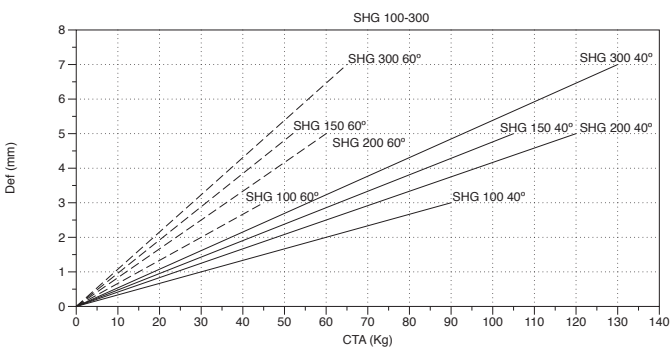
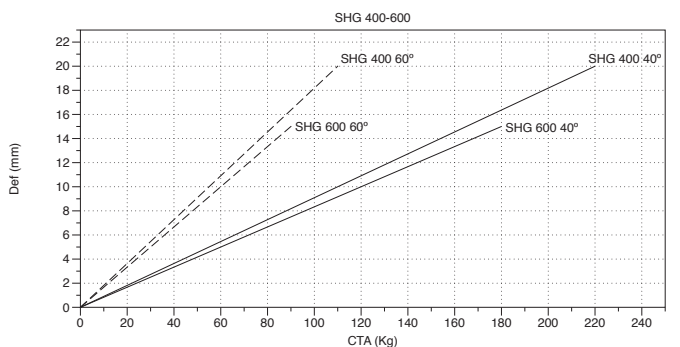
B		CTA	
mm	inch	kg	Lb
100	4"	176	388
150	6"	176	388
200	8"	176	388
300	12"	176	388
400	16"	161	354
500	20"	115	253
600	24"	87	191

**BPI (UNE-EN 61537)**

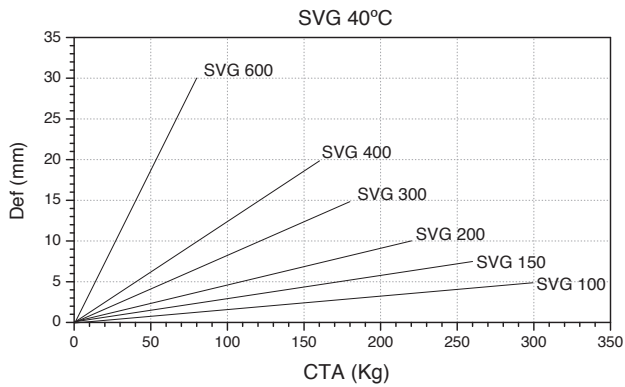
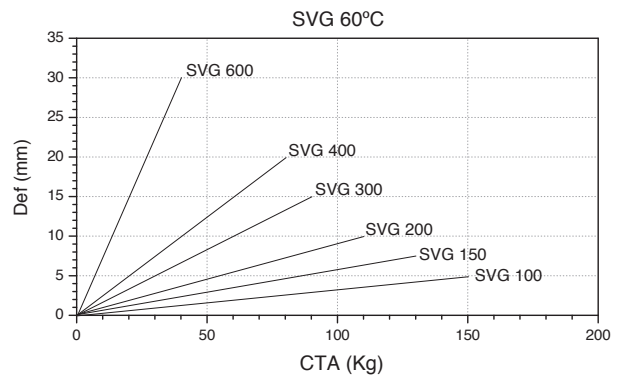
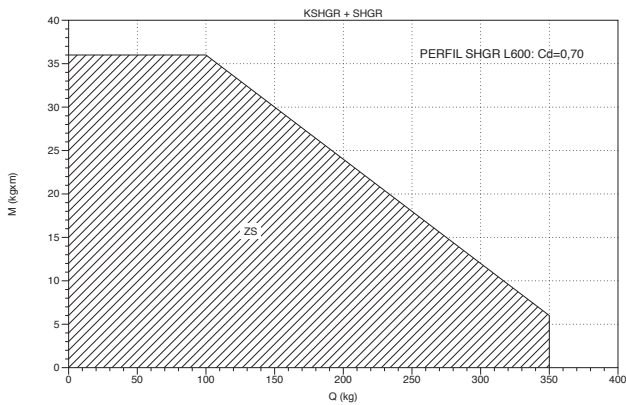
MODEL (HxB)	d = 1,5 m & T = 40°C		d = 1 m & T = 60°C	
	CTA kg/m (lb/ft)			
60x100	23 (15,5)			
60x150	28 (18,9)			
60x200	39 (26,3)			
60x300	45 (30,3)			
100x200	79 (53,1)			
100x300	92 (61,9)			
100x400	101 (67,9)			
100x600	118 (79,3)			

**BPE (UNE-EN 61537)**

MODELO	Carga admisible (Kg/m)		MODELO	Carga admisible (Kg/m)
	Distancia 1 m	Distancia 1,5 m		Distancia 1 m
BPE-60x100	39	20	BPE-60x100	20
BPE-60x150	43	22	BPE-60x150	22
BPE-60x200	64	31	BPE-60x200	31
BPE-60x300	74	38	BPE-60x300	38
BPE-100x200	119	57	BPE-100x200	57
BPE-100x300	125	61	BPE-100x300	61
BPE-100x400	168	81	BPE-100x400	81
BPE-100x600	227	112	BPE-100x600	112

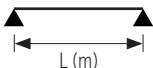

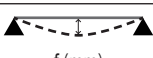
**SHG 100..300**

**SHG 400..600**




**SUPPORTS (UNE-EN 61537)**
**SVG 40°C**

**SVG 60°C**

**KSHGR + SHGR**

**FIBERTRAV (UL568 / NEMA FG1)**
**EFV (UL568 - NEMA FG1)**

Side Rail	Class
3S	8C/12A
4S	12C/16A
6L	20B
6S	20C
6R	20C (S.F. = 2)

**TRUNKING**
**TRUNKING**

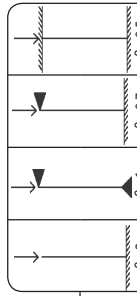
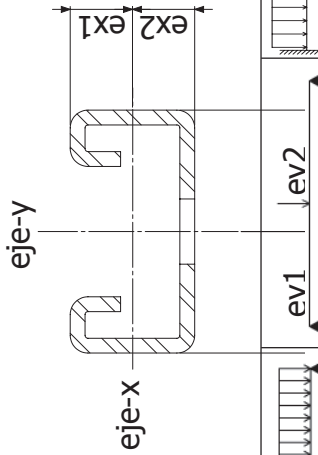
	2	2,25	2,25	2,75	3
	30	27	24	21	17
	$f < \frac{L}{350}$				





## PERFIL P41 41x21x1,5

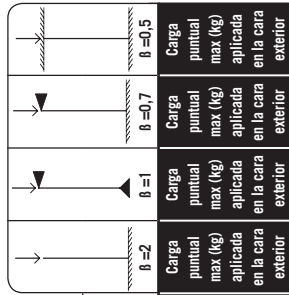
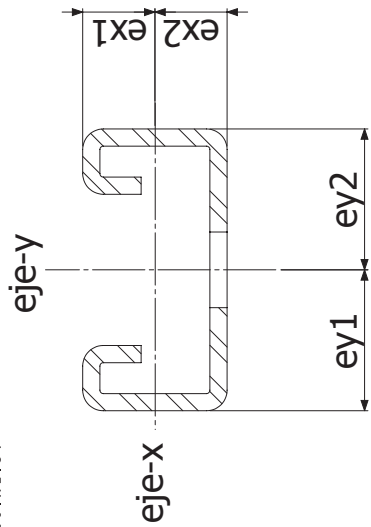
Tension admisible	1,50E+8 N/m <sup>2</sup>
Momento de inercia I <sub>x</sub>	8,66E-9 m <sup>4</sup>
Momento de inercia I <sub>y</sub>	3,82E-8 m <sup>4</sup>
Area seccion bruta	1,60E-4 m <sup>2</sup>
Area seccion neta	1,44E-4 m <sup>2</sup>
Radio giro eje x	7,76E-3 m
Radio giro eje y	1,68E-2 m
ex1	1,09E-2 m
ex2	1,01E-2 m
ey1	2,05E-2 m
ey2	2,05E-2 m
Módulo resistente eje x	7,92E-7 m <sup>3</sup>
Módulo resistente eje y	1,86E-6 m <sup>3</sup>
Momento flector maximo	1,19E+2 Nm



Distancia entre apoyos	Carga distribuida max(kg)		Carga puntual max(kg)		Carga distribuida max(kg)		Carga puntual max(kg)		Carga distribuida max(kg)		Carga puntual max(kg)		Carga distribuida max(kg)		Carga puntual max(kg)		Carga distribuida max(kg)		Carga puntual max(kg)		Carga distribuida max(kg)		Carga puntual max(kg)	
	Fl Flecha max (mm)	para una flecha de L/200	Fl Flecha max (mm)	para una flecha de L/360	Fl Flecha max (mm)	para una flecha de L/200	Fl Flecha max (mm)	para una flecha de L/360	Fl Flecha max (mm)	para una flecha de L/200	Fl Flecha max (mm)	para una flecha de L/360	Fl Flecha max (mm)	para una flecha de L/200	Fl Flecha max (mm)	para una flecha de L/360	Fl Flecha max (mm)	para una flecha de L/200	Fl Flecha max (mm)	para una flecha de L/360	Fl Flecha max (mm)	para una flecha de L/200	Fl Flecha max (mm)	para una flecha de L/360
0.1	951	1	475	1	475	1	1426	1	475	1	950	1	238	1	119	1	119	1	119	1	119	1	718	1
0.2	475	1	237	1	237	1	713	1	475	1	475	1	119	1	59	1	59	1	59	1	59	1	695	1
0.3	317	1	158	1	158	1	475	1	316	1	316	1	79	1	40	1	40	1	40	1	40	1	637	1
0.4	238	2	118	1	118	1	356	1	237	1	237	1	59	1	30	1	30	1	30	1	30	1	545	1
0.5	190	2	95	2	95	2	285	1	190	1	190	1	48	1	24	1	24	1	24	1	24	1	453	1
0.6	158	3	79	2	79	2	238	1	158	1	158	1	40	1	20	1	20	1	20	1	20	1	369	1
0.7	136	4	67	3	67	3	204	2	135	2	135	2	34	1	17	1	17	1	17	1	17	1	302	1
0.8	119	5	59	4	59	4	178	2	118	2	118	2	30	1	15	1	15	1	15	1	15	1	245	1
0.9	106	6	52	5	52	5	158	2	105	2	105	2	26	1	13	1	13	1	13	1	13	1	204	1
1	95	7	47	6	47	6	143	3	95	3	95	3	24	1	12	1	12	1	12	1	12	1	171	1
1.1	86	9	43	7	43	7	130	3	86	4	86	4	22	1	11	1	11	1	11	1	11	1	159	1
1.2	79	10	39	8	39	8	119	3	79	4	79	4	20	1	10	1	10	1	10	1	10	1	144	1
1.3	73	12	36	10	36	10	110	4	73	5	73	5	18	1	9	1	9	1	9	1	9	1	133	1
1.4	68	14	33	11	33	11	102	5	67	6	67	6	17	1	8	1	8	1	8	1	8	1	124	1
1.5	63	16	31	12	31	12	95	5	63	7	63	7	16	1	8	1	8	1	8	1	8	1	116	1
1.6	59	18	27	14	27	14	89	6	59	7	59	7	15	1	7	1	7	1	7	1	7	1	109	1
1.7	56	20	24	15	24	15	84	6	55	8	55	8	14	1	7	1	7	1	7	1	7	1	103	1
1.8	53	23	22	18	22	18	79	7	52	9	52	9	13	1	7	1	7	1	7	1	7	1	97	1
1.9	50	25	19	20	19	20	75	8	50	10	48	10	13	1	6	1	6	1	6	1	6	1	92	1
2	48	28	17	22	17	22	71	9	47	11	44	11	12	1	6	1	6	1	6	1	6	1	88	1
2.1	45	31	16	24	16	24	68	10	45	12	40	12	11	1	6	1	6	1	6	1	6	1	84	1
2.2	43	33	14	26	14	26	65	10	43	14	36	14	11	1	6	1	6	1	6	1	6	1	81	1
2.3	41	37	13	28	13	28	62	11	41	15	33	15	10	1	5	1	5	1	5	1	5	1	78	1
2.4	40	40	12	31	12	31	59	12	39	16	30	16	10	1	5	1	5	1	5	1	5	1	75	1
2.5	38	43	11	35	11	35	56	13	38	18	28	18	10	1	5	1	5	1	5	1	5	1	72	1
2.6	37	47	10	37	10	37	52	14	36	19	26	19	10	1	5	1	5	1	5	1	5	1	70	1
2.7	35	50	10	39	10	39	48	15	35	20	24	13	9	1	4	1	4	1	4	1	4	1	68	1
2.8	34	54	9	41	9	41	45	17	33	21	22	12	8	1	4	1	4	1	4	1	4	1	66	1
2.9	33	58	8	44	8	44	42	18	32	23	21	12	8	1	4	1	4	1	4	1	4	1	64	1
3	32	62	8	47	8	47	39	19	31	24	19	11	8	1	4	1	4	1	4	1	4	1	62	1

**PERFIL 41x21x2**

Tension admisible	1.50E+8 N/m <sup>2</sup>
Momento de inercia, Ix	1.06E-8 m <sup>4</sup>
Momento de inercia, Iy	4.82E-8 m <sup>4</sup>
Area seccion bruta	2.06E-4 m <sup>2</sup>
Area seccion neta	1.84E-4 m <sup>2</sup>
Radio giro eje x	7.55E-3 m
Radio giro eje y	1.62E-2 m
ex1	9.97E-3 m
ex2	1.10E-2 m
ey1	2.06E-2 m
ey2	2.06E-2 m
Módulo resistente eje x	9.52E-7 m <sup>3</sup>
Módulo resistente eje y	2.35E-6 m <sup>3</sup>
Momento flector máximo	1.43E+2 Nm



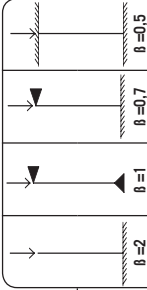
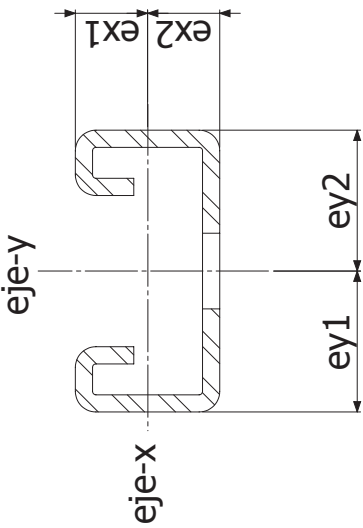
Distancia entre apoyos	Carga distribuida max(kg)		Carga puntual max (kg)		Carga distribuida max (kg)		Carga puntual max (kg)		Carga distribuida max (kg)		Carga puntual max (kg)		Carga distribuida max (kg)		Carga puntual max (kg)		Carga distribuida max (kg)		Carga puntual max (kg)	
	L/200	L/360	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
0.1	1142	1142	570	570	1713	1713	1141	1141	285	1	285	1	143	1	143	1	143	143	876	881
0.2	571	571	285	285	856	856	570	570	143	1	143	1	71	1	71	1	71	46	846	881
0.3	381	381	190	190	571	571	380	380	95	2	95	2	48	2	48	2	37	20	773	881
0.4	285	285	142	142	428	428	285	285	71	3	55	3	36	4	21	11	663	846	865	876
0.5	228	228	114	114	343	343	228	228	57	5	35	20	29	6	13	7	545	816	857	870
0.6	190	190	95	95	285	285	190	190	48	6	24	14	24	8	9	5	448	773	841	865
0.7	163	163	81	81	245	245	163	163	41	8	18	10	20	11	7	-	366	721	821	857
0.8	143	143	71	71	214	214	142	142	36	11	14	8	18	14	5	-	366	721	821	846
0.9	127	127	63	63	190	190	126	126	32	14	11	6	16	18	-	-	600	738	834	834
1	114	114	57	57	171	171	114	114	29	17	9	-	14	22	-	-	545	721	816	816
1.1	104	104	51	51	156	156	103	103	26	20	7	-	13	27	-	-	494	676	798	816
1.2	95	95	47	47	143	143	95	95	24	24	6	-	12	32	-	-	448	636	773	798
1.3	88	88	43	43	132	132	87	87	22	28	5	-	11	37	-	-	403	596	746	773
1.4	82	82	40	40	122	122	81	81	20	32	-	-	10	43	-	-	366	558	721	746
1.5	76	76	38	38	114	114	76	76	19	37	-	-	10	49	-	-	333	517	690	721
1.6	71	71	35	35	107	107	71	71	18	42	-	-	9	56	-	-	300	483	663	690
1.7	67	67	33	33	101	101	67	67	17	47	-	-	8	63	-	-	267	450	632	663
1.8	63	63	31	31	95	95	63	63	16	53	-	-	8	70	-	-	234	421	600	632
1.9	60	60	29	29	90	90	60	60	15	59	-	-	8	78	-	-	201	391	574	600
2	57	57	27	27	86	86	57	57	14	65	-	-	7	87	-	-	168	366	545	574
2.1	54	54	25	25	82	82	54	54	13	72	-	-	7	96	-	-	135	343	517	545
2.2	52	52	24	24	78	78	51	51	13	79	-	-	6	105	-	-	102	317	494	517
2.3	50	50	23	23	74	74	49	49	12	86	-	-	6	115	-	-	69	294	468	494
2.4	48	48	22	22	71	71	47	47	12	94	-	-	6	125	-	-	36	271	448	468
2.5	46	46	21	21	68	68	45	45	11	102	-	-	6	135	-	-	3	248	424	448
2.6	44	44	20	20	63	63	43	43	11	110	-	-	5	146	-	-	0	225	403	424
2.7	42	42	19	19	58	58	42	42	11	119	-	-	5	158	-	-	0	202	385	403
2.8	41	41	18	18	54	54	40	40	10	127	-	-	5	170	-	-	0	179	366	385
2.9	39	39	17	17	50	50	39	39	10	137	-	-	5	182	-	-	0	156	348	366
3	38	38	16	16	47	47	38	38	10	146	-	-	5	195	-	-	0	133	333	348





**PERFIL 41x21x2.5**

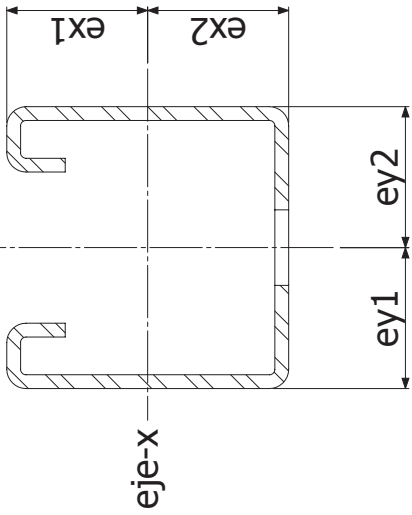
Tensión admisible	1,50E+8 N/m <sup>2</sup>
Momento de inercia, Ix	1,17E-8 m <sup>4</sup>
Momento de inercia, Iy	5,60E-8 m <sup>4</sup>
Área sección bruta	2,46E-4 m <sup>2</sup>
Área sección neta	2,14E-4 m <sup>2</sup>
Radio giro eje x	7,40E-3 m
Radio giro eje y	1,62E-2 m
ex1	1,09E-2 m
ex2	1,01E-2 m
ey1	2,05E-2 m
ey2	2,05E-2 m
Módulo resistente eje x	1,08E-6 m <sup>3</sup>
Módulo resistente eje y	2,73E-6 m <sup>3</sup>
Momento flector máximo	1,61E+2 Nm



Distancia entre apoyos	Carga distribuida max (kg)		Carga puntual max (kg)		Carga distribuida max (kg) para una flecha de L/200		Carga puntual max (kg) para una flecha de L/200		Carga distribuida max (kg) para una flecha de L/360		Carga puntual max (kg) para una flecha de L/360		Carga distribuida max (kg) para una flecha de L/200		Carga puntual max (kg) para una flecha de L/200		Carga distribuida max (kg) para una flecha de L/360		Carga puntual max (kg) para una flecha de L/360		Carga distribuida max (kg) para una flecha de L/200		Carga puntual max (kg) para una flecha de L/200		Carga distribuida max (kg) para una flecha de L/360		Carga puntual max (kg) para una flecha de L/360			
	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg
0.1	1290	1	1290	645	1	1935	645	1	1290	1335	1	1290	1335	1	323	323	1	161	323	161	1	161	323	1	161	323	1	161	323	
0.2	645	1	645	322	1	968	322	1	645	968	1	645	968	1	161	161	1	81	161	81	1	81	161	1	81	161	1	81	161	
0.3	430	1	430	215	1	645	215	1	430	645	1	430	645	1	108	108	1	54	108	54	1	54	108	1	54	108	1	54	108	
0.4	323	2	323	161	1	484	161	1	322	484	1	322	484	1	81	81	1	40	81	40	1	40	81	1	40	81	1	40	81	
0.5	258	2	258	129	2	387	129	2	258	387	1	258	387	1	39	39	1	15	39	15	1	15	39	1	15	39	1	15	39	
0.6	215	3	215	107	2	323	107	2	215	323	1	215	323	1	27	27	1	11	27	11	1	11	27	1	11	27	1	11	27	
0.7	184	4	184	92	3	276	92	3	184	276	2	184	276	2	20	20	1	8	20	8	1	8	20	1	8	20	1	8	20	
0.8	161	5	148	82	4	242	82	4	161	242	2	161	242	2	15	15	1	6	15	6	1	6	15	1	6	15	1	6	15	
0.9	143	6	117	65	5	215	65	5	143	215	3	143	215	3	12	12	1	5	12	5	1	5	12	1	5	12	1	5	12	
1	129	7	94	52	6	194	52	6	129	194	3	129	194	3	10	10	1	4	10	4	1	4	10	1	4	10	1	4	10	
1.1	117	9	78	43	7	176	43	7	117	176	4	117	176	4	8	8	1	3	8	3	1	3	8	1	3	8	1	3	8	
1.2	108	10	66	36	8	161	36	8	107	161	4	107	161	4	7	7	1	2	7	2	1	2	7	1	2	7	1	2	7	
1.3	99	12	56	31	9	149	31	9	99	149	5	99	149	5	6	6	1	2	6	2	1	2	6	1	2	6	1	2	6	
1.4	92	14	48	27	10	138	27	10	92	138	6	92	138	6	5	5	1	1	5	1	1	5	1	1	5	1	1	5	1	
1.5	86	16	42	23	11	129	23	11	86	129	7	86	129	7	4	4	1	1	4	1	1	4	1	1	4	1	1	4	1	
1.6	81	18	37	20	12	121	20	12	80	121	8	80	121	8	3	3	1	1	3	1	1	3	1	1	3	1	1	3	1	
1.7	76	20	33	18	13	114	18	13	75	114	9	75	114	9	2	2	1	1	2	1	1	2	1	1	2	1	1	2	1	
1.8	72	23	29	16	14	108	16	14	71	108	10	71	108	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
1.9	68	25	26	15	15	102	15	15	67	102	11	67	102	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	65	28	24	13	16	97	13	16	64	97	12	64	97	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.1	61	31	21	12	17	92	12	17	61	92	13	61	92	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.2	59	34	20	11	18	88	11	18	58	88	14	58	88	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.3	56	37	18	10	19	84	10	19	55	84	15	55	84	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.4	54	40	16	9	20	81	9	20	53	81	16	53	81	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.5	52	43	15	8	21	76	8	21	51	76	17	51	76	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.6	50	47	14	8	22	74	8	22	49	74	18	49	74	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.7	48	50	13	7	23	72	7	23	47	72	19	47	72	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.8	46	54	12	7	24	69	7	24	46	69	20	46	69	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.9	44	58	11	6	25	67	6	25	44	67	21	44	67	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	43	62	10	6	26	65	6	26	43	65	22	43	65	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1



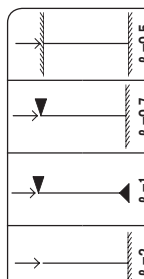
eje-y



**PERFIL 41x41x1.5**

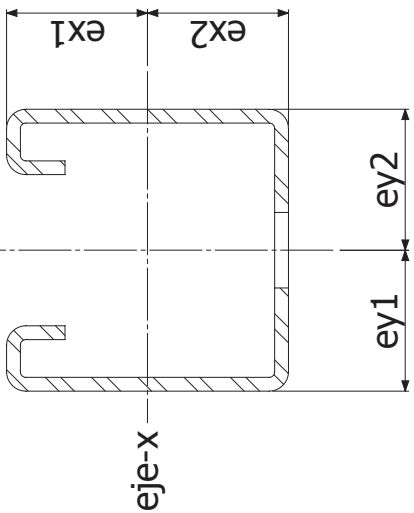
Tensión admisible	1,50E+08 N/m <sup>2</sup>
Momento de inercia, I <sub>x</sub>	4,29E+08 m <sup>4</sup>
Momento de inercia, I <sub>y</sub>	5,99E+08 m <sup>4</sup>
Área sección bruta	2,15E+04 m <sup>2</sup>
Área sección neta	1,95E+04 m <sup>2</sup>
Radio giro eje x	1,48E+02 m
Radio giro eje y	1,75E+02 m
ex1	2,05E+02 m
ex2	2,05E+02 m
ey1	2,05E+02 m
ey2	2,05E+02 m
Módulo resistente eje x	2,09E+06 m <sup>3</sup>
Módulo resistente eje y	2,92E+06 m <sup>3</sup>
Momento flector máximo	3,14E+02 Nm

Distancia entre apoyos	Carga distribuida max (kg)		Flecha max (mm)		Carga puntual max (kg)		Carga distribuida max (kg)		Carga puntual max (kg)		Carga distribuida max (kg)		Carga puntual max (kg)		Carga distribuida max (kg)		Carga puntual max (kg)		Carga distribuida max (kg)		Carga puntual max (kg)		
	L/200	L/360	max (kg)	para una flecha de	max (kg)	para una flecha de	max (kg)	para una flecha de	max (kg)	para una flecha de	max (kg)	para una flecha de	max (kg)	para una flecha de	max (kg)	para una flecha de	max (kg)	para una flecha de	max (kg)	para una flecha de	max (kg)	para una flecha de	
0.1	2508	1	1254	1254	3762	1	3762	2508	1	2508	2508	1	2508	314	314	627	1	627	314	314	627	1	627
0.2	1254	1	627	627	1881	1	1881	1254	1	1254	1254	1	1254	157	157	941	1	941	157	157	941	1	941
0.3	836	1	418	418	1254	1	1254	836	1	836	836	1	836	105	105	627	1	627	105	105	627	1	627
0.4	627	1	313	313	941	1	941	627	1	627	627	1	627	78	78	477	1	477	78	78	477	1	477
0.5	502	1	250	250	752	1	752	502	1	502	502	1	502	63	63	376	1	376	63	63	376	1	376
0.6	418	2	209	209	627	1	627	418	2	418	418	1	418	52	52	314	1	314	52	52	314	1	314
0.7	368	2	179	179	537	1	537	368	2	368	368	1	368	45	45	250	1	250	45	45	250	1	250
0.8	314	3	156	156	470	1	470	314	3	314	314	1	314	39	39	209	1	209	39	39	209	1	209
0.9	279	3	139	139	418	1	418	279	3	279	279	1	279	35	35	181	1	181	35	35	181	1	181
1	251	4	125	125	376	2	376	250	2	250	250	1	250	31	31	157	1	157	31	31	157	1	157
1.1	228	5	114	114	342	2	342	228	2	228	228	1	228	29	29	141	1	141	29	29	141	1	141
1.2	209	6	104	104	314	2	314	209	3	209	209	1	209	26	26	125	1	125	26	26	125	1	125
1.3	193	7	96	96	289	2	289	192	3	192	192	1	192	24	24	111	1	111	24	24	111	1	111
1.4	179	8	89	89	269	3	269	179	4	179	179	1	179	22	22	100	1	100	22	22	100	1	100
1.5	167	9	83	83	251	3	251	167	4	167	167	1	167	21	21	94	1	94	21	21	94	1	94
1.6	157	10	78	78	235	3	235	156	4	156	156	1	156	20	20	88	1	88	20	20	88	1	88
1.7	148	11	73	73	221	4	221	147	5	147	147	1	147	19	19	83	1	83	19	19	83	1	83
1.8	139	12	69	69	209	4	209	139	5	139	139	1	139	18	18	79	1	79	18	18	79	1	79
1.9	132	14	66	66	198	4	198	132	6	132	132	1	132	17	17	75	1	75	17	17	75	1	75
2	125	15	62	62	188	5	188	125	6	125	125	1	125	16	16	72	1	72	16	16	72	1	72
2.1	119	16	59	59	179	5	179	119	7	119	109	1	109	15	15	68	1	68	15	15	68	1	68
2.2	114	18	57	57	171	6	171	114	8	114	99	1	99	14	14	65	1	65	14	14	65	1	65
2.3	109	20	55	55	164	6	164	109	8	109	91	1	91	14	14	62	1	62	14	14	62	1	62
2.4	105	21	52	52	157	7	157	104	9	104	83	1	83	13	13	59	1	59	13	13	59	1	59
2.5	100	23	51	51	150	7	150	100	10	100	77	1	77	13	13	56	1	56	13	13	56	1	56
2.6	96	25	51	51	145	8	145	96	10	96	71	1	71	12	12	53	1	53	12	12	53	1	53
2.7	93	27	47	47	139	8	139	92	11	92	66	1	66	12	12	50	1	50	12	12	50	1	50
2.8	90	29	44	44	134	9	134	89	12	89	61	1	61	11	11	48	1	48	11	11	48	1	48
2.9	86	31	41	41	130	10	130	86	13	86	57	1	57	11	11	45	1	45	11	11	45	1	45
3	84	33	38	38	125	10	125	83	13	83	53	1	53	10	10	42	1	42	10	10	42	1	42





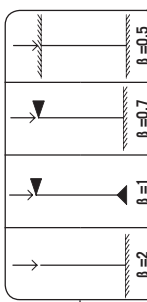
eje-y



**PERFIL 41x41x2.5**

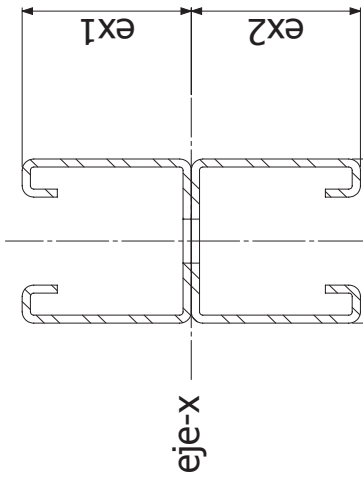
Tensión admisible	1,50E+08 N/m <sup>2</sup>
Momento de inercia, I <sub>x</sub>	6,56E-08 m <sup>4</sup>
Momento de inercia, I <sub>y</sub>	9,32E-08 m <sup>4</sup>
Área sección bruta	3,46E-04 m <sup>2</sup>
Área sección neta	3,13E-04 m <sup>2</sup>
Radio giro eje x	1,45E-02 m
Radio giro eje y	1,73E-02 m
ex1	2,07E-02 m
ex2	2,03E-02 m
ey1	2,05E-02 m
ey2	2,05E-02 m
Módulo resistente eje x	3,16E-06 m <sup>3</sup>
Módulo resistente eje y	4,54E-06 m <sup>3</sup>
Momento flector máximo	4,74E+02 Nm

Distancia entre apoyos	Carga puntual max (kg)				Carga distribuida max (kg)				Carga puntual max (kg)				Carga puntual max (kg)			
	L/360	L/200	L/160	L/120	L/360	L/200	L/160	L/120	L/360	L/200	L/160	L/120	L/360	L/200	L/160	L/120
0.1	3795	1	1897	1897	5692	1	1897	1897	3794	1	3794	3794	949	1	949	474
0.2	1897	1	948	948	2846	1	948	1897	1897	1	1897	1897	474	1	474	237
0.3	1265	1	632	632	1897	1	632	1264	1264	1	1264	1264	316	1	316	158
0.4	949	1	474	474	1423	1	474	948	948	1	948	948	237	2	237	119
0.5	759	1	379	379	1138	1	379	758	758	1	758	758	190	3	190	95
0.6	632	2	316	316	949	1	949	632	632	1	632	632	153	4	153	79
0.7	542	2	271	271	813	1	813	542	542	1	542	542	112	5	112	68
0.8	474	3	237	237	712	1	712	474	474	1	474	474	86	6	86	48
0.9	422	3	210	210	632	2	632	421	421	2	421	421	68	7	68	38
1	379	4	189	184	569	2	569	379	379	2	379	379	55	9	55	31
1.1	345	5	172	152	517	2	517	344	344	2	344	344	46	11	46	25
1.2	316	6	158	127	474	2	474	316	316	3	316	316	38	13	38	21
1.3	292	7	145	109	438	2	438	291	291	3	291	291	33	15	33	18
1.4	271	8	135	94	407	3	407	271	271	3	271	271	28	17	28	16
1.5	253	9	126	82	379	3	379	252	252	4	252	252	24	19	24	14
1.6	237	10	118	72	356	3	356	237	237	4	237	237	22	22	22	12
1.7	223	11	111	64	335	4	335	223	223	5	223	223	19	25	19	11
1.8	211	12	105	57	316	4	316	210	210	5	210	210	17	28	17	9
1.9	200	13	146	51	300	4	300	199	199	6	199	199	15	32	15	8
2	190	15	132	46	285	5	285	189	184	6	189	184	14	35	14	8
2.1	181	16	120	42	271	5	271	180	166	7	180	166	12	38	12	7
2.2	172	18	109	38	259	6	259	172	152	8	172	152	11	42	11	6
2.3	165	19	100	35	247	6	247	164	139	9	164	139	10	46	10	6
2.4	158	21	92	32	237	7	237	158	127	10	158	127	9	50	9	5
2.5	152	23	85	29	228	7	228	151	117	11	151	117	8	54	8	4
2.6	146	25	78	27	219	8	219	145	109	12	145	109	8	59	8	3
2.7	141	27	73	25	211	8	211	140	101	13	140	101	8	63	8	3
2.8	136	29	67	23	203	9	203	135	94	14	135	94	7	68	7	2
2.9	131	31	63	22	196	10	196	130	87	15	130	87	7	73	7	1
3	126	33	59	20	190	10	190	126	82	16	126	82	6	78	6	1



β	Carga puntual max (kg) aplicada en la cara exterior	Carga puntual max (kg) aplicada en la cara interior	Carga puntual max (kg) aplicada en la cara exterior	Carga puntual max (kg) aplicada en la cara exterior
β = 0.5	1538	1538	1538	1538
β = 0.7	1538	1538	1538	1538
β = 1	1538	1538	1538	1538
β = 2	1538	1538	1538	1538

eje-y



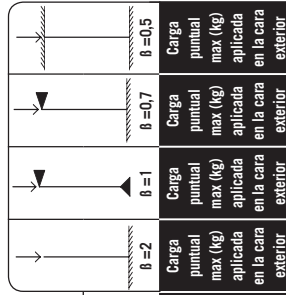
eje-x

**PERFIL 82x41x2.5**

Tensión admisible	1.50E+8 N/m <sup>2</sup>
Momento de inercia, Ix	3.88E-7 m <sup>4</sup>
Momento de inercia, Iy	1.87E-7 m <sup>4</sup>
Área sección bruta	6.92E-4 m <sup>2</sup>
Área sección neta	6.37E-4 m <sup>2</sup>
Radio giro eje x	2.47E-2 m
Radio giro eje y	1.77E-2 m
ex1	4.10E-2 m
ex2	4.10E-2 m
ey1	2.08E-2 m
ey2	2.08E-2 m
Módulo resistente eje x	9.49E-6 m <sup>3</sup>
Módulo resistente eje y	9.11E-6 m <sup>3</sup>
Momento flector máximo*	1.42E+3 Nm

Datos de carga para el eje habitual de trabajo del perfil (eje x)

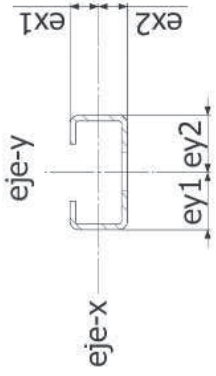
Distancia entre apoyos	Carga puntual			Carga distribuida			Carga puntual			Carga distribuida			Carga puntual			Carga distribuida			Carga puntual			Carga distribuida		
	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	max (kg)	
0.1	11384	1	11384	5691	1	5691	17075	1	17075	11383	2846	1	1423	1423	1	1423	2846	1	1423	11383	2846	1	1423	1423
0.2	5692	1	5692	2845	1	2845	8538	1	8538	5691	1423	1	711	711	1	711	1423	1	711	5691	1423	1	711	711
0.3	3795	1	3795	1897	1	1897	5692	1	5692	3794	949	1	474	474	1	474	949	1	474	3794	949	1	474	474
0.4	2846	1	2846	1422	1	1422	4269	1	4269	2845	711	1	356	356	1	356	711	1	356	2845	711	1	356	356
0.5	2277	1	2277	1138	1	1138	3415	1	3415	2276	569	2	285	285	2	285	569	2	285	2276	569	2	285	285
0.6	1897	1	1897	948	1	948	2846	1	2846	1897	474	2	237	237	3	237	474	2	237	1897	474	2	237	237
0.7	1626	1	1626	813	1	813	2439	1	2439	1626	407	3	203	203	3	203	407	3	203	1626	407	3	203	203
0.8	1423	2	1423	711	1	711	2134	1	2134	1422	356	3	178	178	4	178	356	3	178	1422	356	3	178	178
0.9	1265	2	1265	632	2	632	1897	1	1897	1264	316	4	151	151	4	151	316	4	151	1264	316	4	151	151
1	1138	2	1138	569	2	569	1708	1	1708	1138	285	5	123	123	6	123	285	5	123	1138	285	5	123	123
1.1	1035	3	1035	517	2	517	1552	1	1552	1034	259	6	101	101	6	101	259	6	101	1034	259	6	101	101
1.2	949	3	949	474	3	474	1423	1	1423	948	237	7	85	85	7	85	237	7	85	948	237	7	85	85
1.3	876	4	876	437	3	437	1313	1	1313	875	219	8	72	72	8	72	219	8	72	875	219	8	72	72
1.4	813	4	813	406	3	406	1220	2	1220	813	203	9	63	63	9	63	203	9	63	813	203	9	63	63
1.5	759	5	759	379	4	379	1138	2	1138	758	190	10	54	54	10	54	190	10	54	758	190	10	54	54
1.6	711	5	711	355	4	355	1067	2	1067	711	178	12	48	48	12	48	178	12	48	711	178	12	48	48
1.7	670	6	670	334	5	334	1004	2	1004	669	167	13	42	42	13	42	167	13	42	669	167	13	42	42
1.8	632	6	632	316	5	316	949	2	949	632	158	15	38	38	15	38	158	15	38	632	158	15	38	38
1.9	599	7	599	299	6	299	899	2	899	599	150	16	34	34	16	34	150	16	34	599	150	16	34	34
2	569	8	569	284	6	284	854	3	854	569	142	18	31	31	18	31	142	18	31	569	142	18	31	31
2.1	542	9	542	271	7	271	813	3	813	542	136	20	28	28	20	28	136	20	28	542	136	20	28	28
2.2	517	9	517	258	8	258	776	4	776	517	129	22	25	25	22	25	129	22	25	517	129	22	25	25
2.3	495	10	495	247	8	247	742	4	742	494	124	24	23	23	24	23	124	24	23	494	124	24	23	23
2.4	474	11	474	237	9	237	711	4	711	474	119	26	21	21	26	21	119	26	21	474	119	26	21	21
2.5	455	12	455	227	10	227	683	4	683	455	114	28	20	20	28	20	114	28	20	455	114	28	20	20
2.6	438	13	438	218	10	218	657	4	657	437	109	30	18	18	30	18	109	30	18	437	109	30	18	18
2.7	422	14	422	209	11	210	632	4	632	421	105	32	17	17	32	17	105	32	17	421	105	32	17	17
2.8	407	15	400	202	12	203	610	5	610	406	102	35	16	16	35	16	102	35	16	406	102	35	16	16
2.9	393	16	373	207	13	196	589	5	589	392	98	37	15	15	37	15	98	37	15	392	98	37	15	15
3	379	17	348	194	14	189	569	5	569	379	95	40	14	14	40	14	95	40	14	379	95	40	14	14





## CT20 20x10x1

Tensión admisible	1,50E+08 N/m <sup>2</sup>
Momento de inercia, I <sub>x</sub>	5,19E-10 m <sup>4</sup>
Momento de inercia, I <sub>y</sub>	2,51E-09 m <sup>4</sup>
Área sección bruta	4,43E-05 m <sup>2</sup>
Área sección neta	3,79E-05 m <sup>2</sup>
Radio giro eje x	3,70E-03 m
Radio giro eje y	8,14E-03 m
ex1	5,43E-03 m
ex2	4,57E-03 m
ey1	1,00E-02 m
ey2	1,00E-02 m
Módulo resistente eje x	9,56E-08 m <sup>3</sup>
Módulo resistente eje y	2,51E-07 m <sup>3</sup>
Momento flector máximo	1,48E+01 Nm

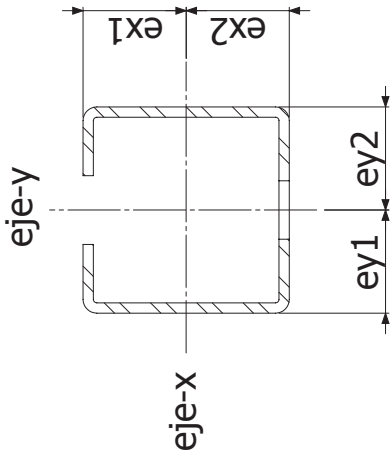


Distancia entre apoyos	Carga distribuida										Carga puntual										Carga puntual aplicada en la cara exterior			
	Flecha max (mm)	Carga distribuida max (kg) para una flecha de L/200	Carga distribuida max (kg) para una flecha de L/360	Carga puntual max (kg) para una flecha de L/200	Carga puntual max (kg) para una flecha de L/360	Carga max (kg) del centro	Flecha max (mm)	Carga distribuida max (kg) para una flecha de L/200	Carga distribuida max (kg) para una flecha de L/360	Carga puntual max (kg) para una flecha de L/200	Carga puntual max (kg) para una flecha de L/360	Carga max (kg) del extremo	Flecha max (mm)	Carga distribuida max (kg) para una flecha de L/200	Carga distribuida max (kg) para una flecha de L/360	Carga puntual max (kg) para una flecha de L/200	Carga puntual max (kg) para una flecha de L/360	Carga puntual max (kg) aplicada en la cara exterior	Carga puntual max (kg) aplicada en la cara exterior	Carga puntual max (kg) aplicada en la cara exterior				
0,1	115	1	115	57	172	114	1	114	114	29	1	29	24	9	14	1	173	179	180	180				
0,2	57	1	57	28	86	57	1	57	57	14	2	11	6	7	2	133	173	177	179	179				
0,3	38	2	38	26	57	38	1	38	38	10	3	-	-	-	4	89	157	172	176	176				
0,4	29	3	26	15	43	28	1	28	28	7	6	-	-	-	4	-	133	161	173	173				
0,5	23	4	17	9	34	22	2	22	22	6	9	-	-	-	3	-	109	146	167	167				
0,6	19	5	12	6	29	19	2	19	16	5	12	-	-	-	2	-	89	129	157	157				
0,7	16	7	9	5	25	16	3	16	12	4	17	-	-	-	2	-	73	112	146	146				
0,8	14	9	7	4	22	14	4	14	9	4	22	-	-	-	2	-	97	97	133	133				
0,9	13	12	5	3	19	14	5	12	7	3	27	-	-	-	2	-	84	84	121	121				
1	11	14	-	5	17	12	6	10	6	3	33	-	-	-	1	-	73	73	109	109				
1,1	10	17	-	5	16	10	7	9	3	40	-	-	-	-	1	-	99	99	99	99				
1,2	10	20	-	4	14	8	9	7	-	2	48	-	-	-	1	-	-	-	89	89				
1,3	9	24	-	4	13	7	8	6	-	2	56	-	-	-	1	-	-	-	81	81				
1,4	8	27	-	4	12	9	8	5	-	2	65	-	-	-	1	-	-	-	73	73				
1,5	8	31	-	3	11	10	9	5	-	2	74	-	-	-	1	-	-	-	-	-				
1,6	7	36	-	3	11	11	8	5	-	2	85	-	-	-	1	-	-	-	-	-				
1,7	7	40	-	3	10	12	7	4	-	2	96	-	-	-	1	-	-	-	-	-				
1,8	6	45	-	3	10	14	6	3	-	2	107	-	-	-	1	-	-	-	-	-				
1,9	6	50	-	3	9	15	6	2	-	2	119	-	-	-	1	-	-	-	-	-				
2	6	55	-	2	9	17	5	2	-	1	132	-	-	-	1	-	-	-	-	-				
2,1	5	61	-	2	8	19	5	2	-	1	146	-	-	-	1	-	-	-	-	-				
2,2	5	67	-	2	8	20	4	2	-	1	160	-	-	-	1	-	-	-	-	-				
2,3	5	73	-	2	7	22	4	2	-	1	174	-	-	-	1	-	-	-	-	-				
2,4	5	79	-	2	7	24	4	2	-	1	190	-	-	-	1	-	-	-	-	-				
2,5	5	86	-	2	7	26	4	2	-	1	206	-	-	-	1	-	-	-	-	-				
2,6	4	93	-	2	6	28	4	3	-	1	223	-	-	-	1	-	-	-	-	-				
2,7	4	100	-	2	6	30	4	3	-	1	240	-	-	-	1	-	-	-	-	-				
2,8	4	108	-	2	6	33	4	4	-	1	258	-	-	-	1	-	-	-	-	-				
2,9	4	116	-	1	6	35	3	5	-	1	277	-	-	-	1	-	-	-	-	-				
3	4	124	-	1	6	37	3	3	-	1	296	-	-	-	0	-	-	-	-	-				



**CT 30x30x1.5**

Tension admisible	1.50E+8 N/m <sup>2</sup>
Momento de inercia, Ix	1.41E-8 m <sup>4</sup>
Momento de inercia, Iy	2.17E-8 m <sup>4</sup>
Area seccion bruta	1.53E-4 m <sup>2</sup>
Area seccion neta	1.28E-4 m <sup>2</sup>
Radio giro eje x	1.05E-2 m
Radio giro eje y	1.30E-2 m
ex1	1.34E-2 m
ex2	1.66E-2 m
ey1	1.50E-2 m
ey2	1.50E-2 m
Módulo resistente eje x	8.51E-7 m <sup>3</sup>
Módulo resistente eje y	1.45E-6 m <sup>3</sup>
Momento flector maximo	1.28E+2 Nm



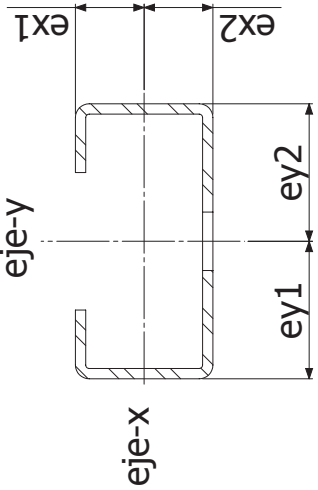
Distancia entre apoyos	Carga distribuida max(kg)		Carga puntual max(kg)		Carga puntual max(kg) para una flecha de L/200		Carga puntual max(kg) para una flecha de L/360		Carga distribuida max(kg)		Carga puntual max(kg)		Carga puntual max(kg) para una flecha de L/200		Carga puntual max(kg) para una flecha de L/360		Carga distribuida max(kg) para una flecha de L/200		Carga distribuida max(kg) para una flecha de L/360		Carga puntual max(kg) para una flecha de L/200		Carga puntual max(kg) para una flecha de L/360		Carga puntual max(kg) aplicada en la cara exterior		Carga puntual max(kg) aplicada en la cara exterior		
	Flecha max (mm)	Carga distribuida max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)	Carga distribuida max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)	Carga distribuida max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)	Carga puntual max(kg)	Flecha max (mm)
0.1	1022	1022	510	510	1532	1532	1021	1021	255	1	255	1	1021	1021	255	1	1021	1021	255	1	255	1	128	128	549	549	549	549	
0.2	511	511	255	255	766	766	510	510	128	1	128	1	510	510	128	1	510	510	128	1	128	1	64	64	540	549	549	549	
0.3	341	341	170	170	511	511	340	340	85	1	85	1	340	340	85	1	340	340	85	1	85	1	43	43	524	545	549	549	
0.4	255	255	127	127	383	383	255	255	64	2	64	2	255	255	64	2	255	255	64	2	64	2	32	32	494	540	546	549	
0.5	204	204	102	102	306	306	204	204	51	3	47	26	204	204	51	3	204	204	51	3	47	26	18	10	450	534	543	546	
0.6	170	170	85	85	255	255	170	170	43	4	33	18	170	170	43	4	170	170	43	4	33	18	12	7	401	524	540	545	
0.7	146	146	72	72	219	219	145	145	36	6	24	13	145	145	36	6	145	145	36	6	24	13	8	9	351	513	536	543	
0.8	128	128	63	63	192	192	127	127	32	7	19	10	127	127	32	7	127	127	32	7	19	10	16	10	307	494	528	540	
0.9	114	114	56	56	170	170	113	113	28	9	15	8	113	113	28	9	113	113	28	9	15	8	14	12	268	475	523	537	
1	102	102	51	51	153	153	102	102	26	11	12	7	102	102	26	11	102	102	26	11	12	7	13	15	234	450	513	534	
1.1	93	93	46	46	139	139	92	92	23	14	10	5	92	92	23	14	92	92	23	14	10	5	12	18	-	427	501	530	549
1.2	85	85	42	42	128	128	85	85	21	16	8	-	85	85	21	16	85	85	21	16	8	-	11	21	-	401	488	524	549
1.3	79	79	39	39	118	118	78	78	20	19	7	-	78	78	20	19	78	78	20	19	7	-	10	25	-	377	472	520	549
1.4	73	73	36	36	109	109	72	72	18	22	6	-	72	72	18	22	72	72	18	22	6	-	9	29	-	351	456	513	549
1.5	68	68	34	34	102	102	68	68	17	25	5	-	68	68	17	25	68	68	17	25	5	-	9	33	-	330	440	505	549
1.6	64	64	31	31	96	96	63	63	16	28	4	-	63	63	16	28	63	63	16	28	4	-	8	37	-	307	422	494	549
1.7	60	60	30	30	90	90	60	60	15	32	3	-	60	60	15	32	60	60	15	32	3	-	8	42	-	288	403	487	549
1.8	57	57	28	28	85	85	56	56	14	35	2	-	56	56	14	35	56	56	14	35	2	-	7	47	-	268	387	475	549
1.9	54	54	26	26	81	81	53	53	13	39	1	-	53	53	13	39	53	53	13	39	1	-	7	52	-	251	369	463	549
2	51	51	25	25	77	77	51	51	13	44	-	-	51	51	13	44	51	51	13	44	-	-	6	58	-	234	351	450	549
2.1	49	49	24	24	73	73	48	48	12	48	-	-	48	48	12	48	48	48	12	48	-	-	6	64	-	220	337	440	549
2.2	46	46	23	23	70	70	46	46	11	53	-	-	46	46	11	53	46	46	11	53	-	-	6	70	-	-	320	427	549
2.3	44	44	22	22	67	67	44	44	10	57	-	-	44	44	10	57	44	44	10	57	-	-	6	76	-	-	305	413	549
2.4	43	43	21	21	64	64	42	42	11	62	-	-	42	42	11	62	42	42	11	62	-	-	5	83	-	-	292	401	549
2.5	41	41	20	20	61	61	40	40	11	68	-	-	40	40	11	68	40	40	11	68	-	-	5	90	-	-	277	387	549
2.6	39	39	19	19	59	59	39	39	10	73	-	-	39	39	10	73	39	39	10	73	-	-	5	98	-	-	264	377	549
2.7	38	38	18	18	57	57	37	37	9	79	-	-	37	37	9	79	37	37	9	79	-	-	5	105	-	-	253	364	549
2.8	36	36	15	15	55	55	36	36	14	85	-	-	36	36	14	85	36	36	14	85	-	-	5	113	-	-	241	351	549
2.9	35	35	14	14	53	53	35	35	15	91	-	-	35	35	15	91	35	35	15	91	-	-	4	121	-	-	230	339	549
3	34	34	13	13	51	51	34	34	17	97	-	-	34	34	17	97	34	34	17	97	-	-	4	130	-	-	220	330	549



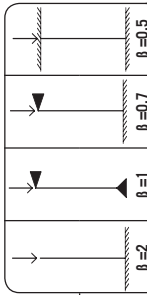


**CT 40x20x1,5**

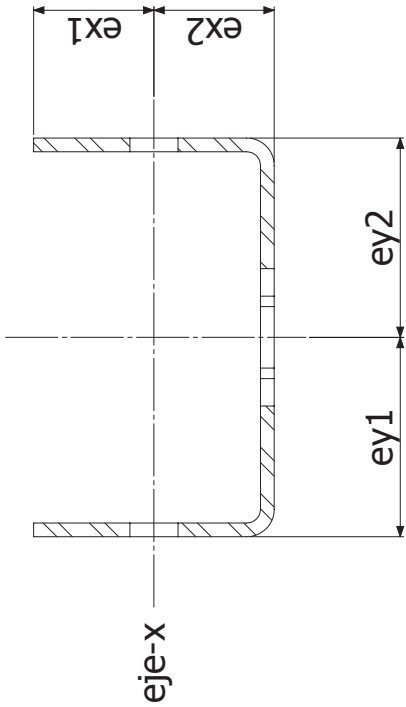
Tensión admisible	1.50E+08 N/m <sup>2</sup>
Momento de inercia, I <sub>x</sub>	7.23E-09 m <sup>4</sup>
Momento de inercia, I <sub>y</sub>	3.21E-08 m <sup>4</sup>
Área sección bruta	1.36E-04 m <sup>2</sup>
Área sección neta	1.24E-04 m <sup>2</sup>
Radio giro eje x	7.64E-03 m
Radio giro eje y	1.61E-02 m
ex1	1.13E-02 m
ex2	8.71E-03 m
ey1	2.00E-02 m
ey2	2.00E-02 m
Módulo resistente eje x	6.40E-07 m <sup>3</sup>
Módulo resistente eje y	1.60E-06 m <sup>3</sup>
Momento flector máximo	9.60E+01 Nm



Distancia entre apoyos	Carga distribuida max (kg)		Carga puntual max (kg)		Carga distribuida max (kg)		Carga puntual max (kg)		Carga distribuida max (kg)		Carga puntual max (kg)		Carga puntual max (kg)		Carga puntual max (kg) aplicada en la cara exterior
	max (kg)	flexión	max (kg)	flexión	max (kg)	flexión	max (kg)	flexión	max (kg)	flexión	max (kg)	flexión	max (kg)	flexión	
0.1	768	1	384	384	1152	1	768	768	192	1	192	192	96	96	583
0.2	384	1	192	192	576	1	384	384	96	1	96	96	48	48	583
0.3	256	1	128	128	384	1	256	256	64	2	64	37	25	14	583
0.4	192	2	96	96	288	1	192	192	48	3	38	21	24	4	583
0.5	154	2	76	76	230	1	153	153	38	4	24	13	19	6	574
0.6	128	3	64	56	192	1	128	128	32	6	17	9	16	8	567
0.7	110	4	54	41	165	1	109	109	27	8	12	7	14	11	559
0.8	96	5	48	32	144	2	96	96	24	11	9	5	12	14	544
0.9	85	6	42	25	128	3	85	85	21	13	7	-	11	18	527
1	77	7	38	20	115	3	76	76	19	16	6	-	10	22	505
1.1	70	8	34	17	105	4	69	67	17	20	5	-	9	26	482
1.2	64	10	30	14	96	5	64	56	16	23	4	-	8	31	466
1.3	59	12	27	12	89	6	59	48	15	27	-	-	7	36	428
1.4	55	13	24	11	82	7	54	41	14	32	-	-	7	42	399
1.5	51	15	21	10	77	8	51	36	13	36	-	-	6	48	374
1.6	48	17	19	9	72	9	48	32	12	41	-	-	6	54	482
1.7	45	20	17	8	68	10	45	28	11	46	-	-	6	61	349
1.8	43	22	16	7	64	11	42	25	11	52	-	-	5	69	327
1.9	40	24	15	6	61	12	40	22	10	58	-	-	5	77	405
2	38	27	14	5	58	13	38	20	10	64	-	-	5	85	385
2.1	37	30	13	4	55	14	36	18	9	70	-	-	5	94	248
2.2	35	32	12	3	52	15	34	17	9	77	-	-	4	103	232
2.3	33	35	11	2	50	16	33	16	8	84	-	-	4	112	349
2.4	32	38	10	1	48	17	32	15	8	92	-	-	4	122	461
2.5	31	42	9	1	46	18	30	14	8	99	-	-	4	132	444
2.6	30	45	9	1	44	19	29	13	8	107	-	-	4	143	287
2.7	28	49	8	1	43	20	28	12	7	116	-	-	4	154	272
2.8	27	52	7	1	41	21	27	11	7	125	-	-	4	166	261
2.9	26	56	7	1	40	22	26	10	7	134	-	-	3	178	248
3	26	60	6	1	38	23	25	9	6	143	-	-	3	190	237
															225



eje-y



## PERFIL COLGANTE

Tensión admisible	1.50E+08 N/m²
Momento de inercia, Ix	2,53E-08 m4
Momento de inercia, Iy	1,10E-07 m4
Área sección bruta	2,45E-04 m2
Área sección neta	1,76E-04 m2
Radio giro eje x	1,20E-02 m
Radio giro eje y	2,50E-02 m
ex1	2,35E-02 m
ex2	1,15E-02 m
ey1	2,90E-02 m
ey2	2,90E-02 m
Módulo resistente eje x	1,08E-06 m3
Módulo resistente eje y	3,79E-06 m3
Momento flector máximo	1,61E+02 Nm

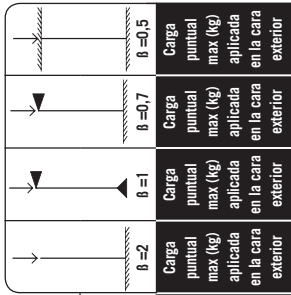
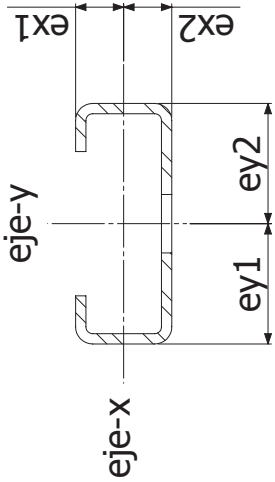
Distancia entre apoyos	Carga distribuida max(kg)			Carga puntual max (kg)			Carga puntual max (kg) para una flecha de			Carga distribuida max (kg) para una flecha de			Carga puntual max (kg) para una flecha de			Carga puntual max (kg) para una flecha de			Carga puntual max (kg) aplicada en la cara exterior		
	L/200	L/360	L/360	L/200	L/360	L/360	L/200	L/360	L/360	L/200	L/360	L/360	L/200	L/360	L/360	L/200	L/360	L/360	L/200	L/360	L/360
0.1	1291	1291	1291	645	645	645	1937	1937	1937	1291	1291	1291	323	323	323	161	161	161	544	544	544
0.2	646	646	322	322	968	968	1	968	645	645	1	161	161	161	81	81	81	544	544	544	
0.3	430	430	215	215	646	646	1	646	430	430	1	108	108	108	54	54	49	522	542	544	
0.4	323	323	161	161	484	484	1	484	322	322	1	81	74	40	2	40	28	518	540	542	
0.5	258	258	129	129	387	387	1	387	258	258	1	65	47	32	3	32	18	492	537	541	
0.6	215	215	107	107	323	323	1	323	215	215	1	54	33	27	4	22	12	461	532	539	
0.7	184	184	92	92	277	277	1	277	184	184	1	43	24	23	5	16	9	424	526	537	
0.8	161	161	80	80	242	242	1	242	161	161	1	40	18	20	7	12	7	387	518	534	
0.9	143	143	71	71	215	215	1	215	143	143	2	26	15	18	9	10	5	363	507	530	
1	129	129	64	64	194	194	1	194	129	129	2	21	12	16	11	8	-	319	492	526	
1.1	117	117	58	58	176	176	2	176	117	117	2	18	10	15	13	7	-	288	478	520	
1.2	108	108	53	49	161	161	2	161	107	107	2	15	8	13	15	6	-	262	461	514	
1.3	99	99	49	42	149	149	2	149	99	99	3	13	7	12	18	-	-	442	442	506	
1.4	92	92	46	36	138	138	2	138	92	92	3	11	6	12	20	-	-	424	424	486	
1.5	86	86	43	31	129	129	3	129	86	86	3	9	5	11	23	-	-	407	407	485	
1.6	81	81	40	28	121	121	3	121	80	80	4	8	5	10	26	-	-	387	387	474	
1.7	76	76	37	25	114	114	3	114	75	75	4	7	4	9	30	-	-	369	369	461	
1.8	72	72	35	22	108	108	4	108	71	71	5	7	3	8	33	-	-	353	353	451	
1.9	68	68	33	20	102	102	4	102	67	67	5	6	2	7	37	-	-	334	334	438	
2	65	65	32	18	97	97	4	97	64	64	6	5	1	8	41	-	-	319	319	424	
2.1	61	61	30	16	92	92	5	92	61	61	6	4	-	8	45	-	-	304	304	411	
2.2	59	59	29	15	88	88	5	88	58	58	7	3	-	7	49	-	-	288	288	398	
2.3	56	56	28	14	84	84	6	84	56	56	7	2	-	7	54	-	-	274	274	385	
2.4	54	54	26	12	81	81	6	81	53	49	8	1	-	7	59	-	-	262	262	374	
2.5	52	52	25	11	77	77	6	77	51	45	8	1	-	6	64	-	-	250	250	361	
2.6	50	50	24	10	74	74	7	74	49	42	9	1	-	6	69	-	-	238	238	348	
2.7	48	48	23	10	72	72	7	72	47	39	12	1	-	6	74	-	-	226	226	336	
2.8	46	46	23	9	69	69	8	69	46	36	12	1	-	6	80	-	-	214	214	324	
2.9	45	45	22	8	67	67	8	67	44	34	11	1	-	6	86	-	-	202	202	313	
3	43	43	21	8	65	65	9	65	43	31	11	1	-	5	92	-	-	190	190	304	





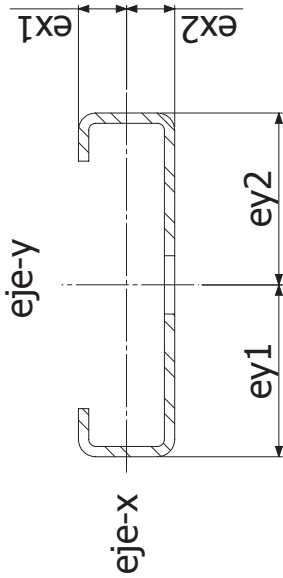
**RA 35x14x1.5**

Tension admisible	1,50E+8 N/m <sup>2</sup>
Momento de inercia, I <sub>x</sub>	2,83E-9 m <sup>4</sup>
Momento de inercia, I <sub>y</sub>	1,82E-8 m <sup>4</sup>
Area seccion bruta	9,82E-5 m <sup>2</sup>
Area seccion neta	1,11E-4 m <sup>2</sup>
Radio giro eje x	5,05E-3 m
Radio giro eje y	1,28E-2 m
ex1	6,38E-3 m
ex2	7,62E-3 m
ey1	1,75E-2 m
ey2	1,75E-2 m
Módulo resistente eje x	3,72E-7 m <sup>3</sup>
Módulo resistente eje y	1,04E-6 m <sup>3</sup>
Momento flector maximo	5,58E+1 Nm



Distancia entre apoyos	Carga distribuida		Carga puntual		Carga distribuida		Carga puntual		Carga distribuida		Carga puntual		Carga distribuida		Carga puntual		Carga distribuida		Carga puntual	
	max(kg)	(mm)	max (kg) para una flecha de L/200	(mm)	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	(mm)	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	(mm)	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	(mm)	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	(mm)	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	(mm)	max (kg) para una flecha de L/360
0.1	446	1	223	223	669	1	446	446	112	1	112	112	56	1	56	50	489	508	508	508
0.2	223	1	111	111	335	1	223	223	56	1	56	56	28	2	22	12	448	499	506	508
0.3	149	1	74	74	223	1	148	148	37	3	26	15	19	3	10	6	354	482	498	504
0.4	112	2	55	50	167	1	111	111	28	4	15	8	14	5	6	-	264	448	486	499
0.5	89	3	44	32	134	1	89	89	22	6	10	5	11	8	-	-	199	405	467	492
0.6	74	4	37	22	112	2	74	74	19	9	7	-	9	12	-	-	199	354	440	482
0.7	64	5	29	16	96	2	63	63	16	12	-	-	8	16	-	-	-	306	410	467
0.8	56	7	22	12	84	2	55	50	14	15	-	-	7	20	-	-	-	264	374	448
0.9	50	8	18	10	74	3	49	39	12	19	-	-	6	26	-	-	-	228	339	426
1	45	10	14	8	67	3	44	32	11	24	-	-	6	32	-	-	-	199	306	405
1.1	41	12	10	7	61	4	40	26	10	29	-	-	5	38	-	-	-	-	275	379
1.2	37	15	9	6	56	5	37	22	9	34	-	-	5	45	-	-	-	-	248	354
1.3	34	17	8	5	51	5	34	19	9	40	-	-	4	53	-	-	-	-	224	329
1.4	32	20	7	4	48	6	29	16	8	46	-	-	4	62	-	-	-	-	204	306
1.5	30	22	6	3	45	7	25	14	7	53	-	-	4	71	-	-	-	-	-	284
1.6	28	25	6	2	42	8	22	12	7	60	-	-	3	80	-	-	-	-	-	264
1.7	26	29	6	1	39	9	20	11	7	68	-	-	3	91	-	-	-	-	-	245
1.8	25	32	5	1	37	10	18	10	6	76	-	-	3	102	-	-	-	-	-	228
1.9	23	36	4	1	35	11	16	9	6	85	-	-	3	113	-	-	-	-	-	212
2	22	40	4	1	33	12	14	8	6	94	-	-	3	125	-	-	-	-	-	199
2.1	21	44	3	1	32	13	13	7	5	104	-	-	3	138	-	-	-	-	-	-
2.2	20	48	3	1	30	15	12	7	5	114	-	-	3	152	-	-	-	-	-	-
2.3	19	52	2	1	29	16	11	6	5	124	-	-	2	166	-	-	-	-	-	-
2.4	19	57	2	1	28	17	10	6	5	135	-	-	2	180	-	-	-	-	-	-
2.5	18	62	1	1	27	19	9	5	4	147	-	-	2	196	-	-	-	-	-	-
2.6	17	67	1	1	26	20	8	4	4	159	-	-	2	212	-	-	-	-	-	-
2.7	17	72	1	1	25	22	7	4	4	171	-	-	2	228	-	-	-	-	-	-
2.8	16	77	1	1	24	23	6	4	4	184	-	-	2	245	-	-	-	-	-	-
2.9	15	83	1	1	23	25	5	4	4	198	-	-	2	263	-	-	-	-	-	-
3	15	88	1	1	22	27	4	4	4	211	-	-	2	282	-	-	-	-	-	-





**RA 50x14x1.5**

Tension admisible	1,50E+8 N/m <sup>2</sup>
Momento de inercia, Ix	3,42E-9 m <sup>4</sup>
Momento de inercia, Iy	4,45E-8 m <sup>4</sup>
Area seccion bruta	1,33E-4 m <sup>2</sup>
Area seccion neta	1,21E-4 m <sup>2</sup>
Radio giro eje x	5,32E-3 m
Radio giro eje y	1,92E-2 m
ex1	9,11E-3 m
ex2	4,89E-3 m
ey1	2,50E-2 m
ey2	2,50E-2 m
Módulo resistente eje x	3,75E-7 m <sup>3</sup>
Módulo resistente eje y	1,78E-6 m <sup>3</sup>
Momento flector maximo	5,63E+1 Nm

Distancia entre apoyos	Carga puntual			Carga distribuida			Carga puntual			Carga distribuida			Carga puntual			Carga distribuida			Carga puntual			Carga distribuida		
	max(kg)	Flecha max (mm)	max (kg) para una flecha de L/200	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	max (kg) para una flecha de L/360	max (kg) para una flecha de L/200	max (kg) para una flecha de L/360		
0.1	450	1	225	675	1	675	450	113	1	113	56	1	56	56	1	56	454	1	454	461	1	461	461	
0.2	225	1	112	338	1	338	225	1	225	225	1	225	40	1	40	28	2	27	15	15	421	2	421	458
0.3	150	1	75	225	1	225	150	1	150	150	1	150	32	2	32	18	3	12	7	7	350	3	350	443
0.4	113	2	56	169	1	169	112	1	112	112	2	112	28	3	18	10	4	7	-	274	421	4	421	446
0.5	90	3	45	135	1	135	90	1	90	90	3	90	23	5	11	6	7	-	214	389	434	5	389	434
0.6	75	3	37	113	1	113	75	2	75	75	4	75	19	7	8	9	10	-	-	350	416	6	350	443
0.7	64	5	32	96	2	96	64	2	64	64	5	64	16	10	6	13	13	-	-	311	391	7	311	391
0.8	56	6	27	84	2	84	56	3	56	56	6	56	14	13	-	17	17	-	-	274	365	8	274	365
0.9	50	7	24	75	2	75	50	3	50	50	7	50	13	16	-	16	16	-	-	241	338	9	241	338
1	45	9	22	68	3	68	45	4	45	45	8	45	11	20	-	20	20	-	-	214	311	10	214	311
1.1	41	10	20	61	3	61	40	4	40	40	9	40	10	24	-	24	24	-	-	214	311	11	214	311
1.2	38	12	18	56	4	56	37	5	37	37	10	37	9	28	-	28	28	-	-	214	311	12	214	311
1.3	35	14	16	52	5	52	34	6	34	34	11	34	9	33	-	33	33	-	-	214	311	13	214	311
1.4	32	17	14	48	6	48	32	7	32	32	12	32	8	38	-	38	38	-	-	214	311	14	214	311
1.5	30	19	12	45	6	45	30	8	30	30	13	30	8	44	-	44	44	-	-	214	311	15	214	311
1.6	28	21	11	42	7	42	28	9	27	27	14	27	7	50	-	50	50	-	-	214	311	16	214	311
1.7	26	24	10	40	8	40	26	10	24	24	15	24	7	57	-	57	57	-	-	214	311	17	214	311
1.8	25	27	9	38	8	38	24	11	21	21	16	21	6	64	-	64	64	-	-	214	311	18	214	311
1.9	24	30	8	36	9	36	21	12	19	19	17	19	5	71	-	71	71	-	-	214	311	19	214	311
2	23	33	7	34	10	34	19	13	17	17	18	17	4	78	-	78	78	-	-	214	311	20	214	311
2.1	21	37	6	32	11	31	17	14	16	16	19	16	3	86	-	86	86	-	-	214	311	21	214	311
2.2	20	40	6	31	12	28	16	15	14	14	20	15	2	95	-	95	95	-	-	214	311	22	214	311
2.3	20	44	5	29	13	26	14	16	13	13	21	14	1	104	-	104	104	-	-	214	311	23	214	311
2.4	19	48	5	28	15	24	13	18	12	12	22	12	1	113	-	113	113	-	-	214	311	24	214	311
2.5	18	52	4	27	16	22	12	18	11	11	23	11	1	123	-	123	123	-	-	214	311	25	214	311
2.6	17	56	4	26	17	20	11	17	10	10	24	10	1	133	-	133	133	-	-	214	311	26	214	311
2.7	17	60	3	25	18	19	11	16	9	9	25	9	1	143	-	143	143	-	-	214	311	27	214	311
2.8	16	65	3	24	20	18	10	16	8	8	26	8	1	154	-	154	154	-	-	214	311	28	214	311
2.9	16	69	2	23	21	16	9	15	7	7	27	8	1	165	-	165	165	-	-	214	311	29	214	311
3	15	74	2	23	23	15	9	15	8	8	28	8	1	176	-	176	176	-	-	214	311	30	214	311

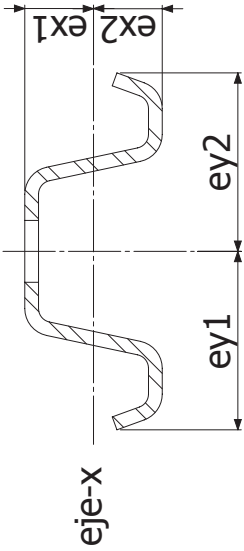




## SVO

Tension admisible	1,50E+8 N/m <sup>2</sup>
Momento de inercia, Ix	6,49E-9 m <sup>4</sup>
Momento de inercia, Iy	3,83E-8 m <sup>4</sup>
Area seccion bruta	1,67E-4 m <sup>2</sup>
Area seccion neta	1,49E-4 m <sup>2</sup>
Radio giro eje x	6,59E-3 m
Radio giro eje y	1,60E-2 m
ex1	1,07E-2 m
ex2	9,26E-3 m
ey1	2,60E-2 m
ey2	2,60E-2 m
Módulo resistente eje x	6,05E-7 m <sup>3</sup>
Módulo resistente eje y	1,47E-6 m <sup>3</sup>
Momento flector maximo	9,07E+1 Nm

eje-y



eje-x

Distancia entre apoyos	Carga distribuida max (Kg)		Carga puntual max (Kg)		Carga distribuida max (Kg) para una flecha de		Carga puntual max (Kg) para una flecha de		Carga distribuida max (Kg) para una flecha de		Carga puntual max (Kg) para una flecha de		Carga distribuida max (Kg) para una flecha de		Carga puntual max (Kg) para una flecha de		Carga distribuida max (Kg) para una flecha de		Carga puntual max (Kg) para una flecha de		Carga distribuida max (Kg) para una flecha de		Carga puntual max (Kg) para una flecha de	
	L/200	L/360	L/200	L/360	L/200	L/360	L/200	L/360	L/200	L/360	L/200	L/360	L/200	L/360	L/200	L/360	L/200	L/360	L/200	L/360	L/200	L/360	L/200	L/360
0.1	725	1	362	362	1088	1	1088	1	725	1	181	181	1	181	1	91	91	1	181	1	181	1	91	91
0.2	363	1	181	181	544	1	544	1	362	1	91	91	1	91	1	45	45	1	91	1	91	1	45	45
0.3	242	1	120	120	363	1	363	1	241	1	60	60	2	60	2	30	30	2	60	2	60	2	30	30
0.4	181	2	90	90	272	1	272	1	181	1	45	45	3	45	3	23	23	3	45	3	45	3	23	23
0.5	145	2	72	72	218	1	218	1	145	1	36	36	4	36	4	18	18	4	36	4	36	4	18	18
0.6	121	3	60	60	181	1	181	1	120	1	30	30	5	30	5	15	15	5	30	5	30	5	15	15
0.7	104	4	51	51	155	2	155	2	103	2	26	26	6	26	6	13	13	6	26	6	26	6	13	13
0.8	91	5	45	45	136	2	136	2	90	2	23	23	7	23	7	11	11	7	23	7	23	7	11	11
0.9	81	6	40	40	121	2	121	2	80	3	20	20	8	20	8	10	10	8	20	8	20	8	10	10
1	73	7	36	36	109	3	109	3	72	3	18	18	9	18	9	9	9	9	18	9	18	9	9	9
1.1	66	9	32	32	99	3	99	3	65	4	16	16	10	16	10	8	8	10	16	10	16	10	8	8
1.2	60	10	30	30	91	3	91	3	60	4	15	15	11	15	11	7	7	11	15	11	15	7	7	
1.3	56	12	27	27	84	4	84	4	55	5	14	14	12	14	12	6	6	12	14	12	14	6	6	
1.4	52	14	25	25	78	5	78	5	51	6	13	13	13	13	13	5	5	13	13	13	13	5	5	
1.5	48	16	24	24	73	5	73	5	48	7	12	12	14	12	14	4	4	12	12	12	12	4	4	
1.6	45	18	22	22	68	6	68	6	45	8	11	11	15	11	15	3	3	11	11	11	11	3	3	
1.7	43	21	21	21	64	7	64	7	42	8	10	10	16	10	16	2	2	10	10	10	10	2	2	
1.8	40	23	20	20	60	7	60	7	40	9	9	9	17	9	17	1	1	9	9	9	9	1	1	
1.9	38	26	19	19	57	8	57	8	38	10	8	8	18	8	18	0	0	8	8	8	8	0	0	
2	36	28	18	18	54	9	54	9	36	12	7	7	19	7	19	0	0	7	7	7	7	0	0	
2.1	35	31	17	17	52	10	52	10	34	13	6	6	20	6	20	0	0	6	6	6	6	0	0	
2.2	33	34	16	16	49	11	49	11	32	14	5	5	21	5	21	0	0	5	5	5	5	0	0	
2.3	32	37	15	15	47	11	47	11	31	15	4	4	22	4	22	0	0	4	4	4	4	0	0	
2.4	30	40	14	14	45	12	45	12	30	16	3	3	23	3	23	0	0	3	3	3	3	0	0	
2.5	29	44	13	13	44	13	44	13	29	18	2	2	24	2	24	0	0	2	2	2	2	0	0	
2.6	28	47	12	12	42	15	42	15	27	19	1	1	25	1	25	0	0	1	1	1	1	0	0	
2.7	27	51	11	11	40	16	40	16	26	20	0	0	26	0	26	0	0	0	0	0	0	0	0	0
2.8	26	55	10	10	39	17	39	17	25	21	0	0	25	0	25	0	0	0	0	0	0	0	0	0
2.9	25	59	9	9	38	18	38	18	24	22	0	0	24	0	24	0	0	0	0	0	0	0	0	0
3	24	63	8	8	36	19	36	19	24	25	0	0	24	0	24	0	0	0	0	0	0	0	0	0





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/0001	BASORTRAY 17	2/0163	BASORCANAL 6	2/0226	BASORCANAL 8	2/0357	BASORFIL 14
2/0002	BASORTRAY 17	2/0164	BASORCANAL 6	2/0227	BASORCANAL 9	2/0358	BASORFIL 16
2/0003	BASORTRAY 17	2/0165	BASORCANAL 6	2/0229	BASORSUPPORT 28	2/0359	BASORFIL 16
2/0004	BASORTRAY 17	2/0166	BASORCANAL 6	2/0233	BASORFIX 4	2/0360	BASORFIL 15
2/0006	BASORTRAY 17	2/0167	BASORCANAL 6	2/0234	BASORFIX 4	2/0361	BASORFIX 22
2/0007	BASORTRAY 17	2/0170	BASORCANAL 6	2/0235	BASORFIX 4	2/0362	BASORFIX 22
2/0008	BASORTRAY 17	2/0171	BASORCANAL 6	2/0236	BASORFIX 4	2/0363	BASORFIL 14
2/0009	BASORTRAY 17	2/0172	BASORCANAL 6	2/0237	BASORFIX 16	2/0364	BASORFIX 22
2/0010	BASORTRAY 17	2/0173	BASORCANAL 6	2/0238	BASORFIX 16	2/0365	BASORFIL 15
2/0011	BASORTRAY 17	2/0174	BASORCANAL 6	2/0239	BASORFIX 16	2/0366	BASORFIL 16
2/0012	BASORTRAY 17	2/0175	BASORCANAL 6	2/0240	BASORFIX 16	2/0368	BASORFIL 16
2/0013	BASORTRAY 17	2/0176	BASORCANAL 6	2/0241	BASORFIX 16	2/0369	BASORFIL 16
2/0014	BASORTRAY 17	2/0177	BASORCANAL 6	2/0242	BASORFIX 16	2/0370	BASORFIL 15
2/0015	BASORTRAY 17	2/0178	BASORCANAL 6	2/0245	BASORFIX 14	2/0371	BASORFIX 22
2/0016	BASORTRAY 17	2/0180	BASORCANAL 6	2/0246	BASORFIX 16	2/0372	BASORFIX 22
2/0017	BASORTRAY 17	2/0181	BASORCANAL 8	2/0248	BASORFIX 17	2/0373	BASORFIL 14
2/0018	BASORTRAY 17	2/0182	BASORCANAL 8	2/0250	BASORFIX 17	2/0374	BASORFIX 22
2/0019	BASORTRAY 17	2/0183	BASORCANAL 8	2/0286	BASORFIL 7	2/0375	BASORFIL 15
2/0020	BASORTRAY 17	2/0184	BASORCANAL 8	2/0287	BASORFIL 7	2/0376	BASORFIL 16
2/0021	BASORTRAY 17	2/0185	BASORCANAL 8	2/0288	BASORFIL 7	2/0378	BASORFIL 16
2/0022	BASORTRAY 17	2/0186	BASORCANAL 8	2/0289	BASORFIL 7	2/0379	BASORFIL 16
2/0023	BASORTRAY 17	2/0187	BASORCANAL 8	2/0291	BASORFIL 7	2/0380	BASORFIL 15
2/0024	BASORTRAY 17	2/0190	BASORCANAL 8	2/0292	BASORFIL 7	2/0385	TRUNKING 5
2/0025	BASORTRAY 17	2/0191	BASORCANAL 7	2/0293	BASORFIL 7	2/0400	TRUNKING 7
2/0051	BASORTRAY 17	2/0192	BASORCANAL 7	2/0294	BASORFIL 7	2/0401	TRUNKING 6
2/0052	BASORTRAY 17	2/0193	BASORCANAL 7	2/0295	BASORFIL 7	2/0402	TRUNKING 6
2/0053	BASORTRAY 17	2/0194	BASORCANAL 7	2/0296	BASORFIL 7	2/0404	TRUNKING 7
2/0054	BASORTRAY 17	2/0195	BASORCANAL 7	2/0297	BASORFIL 7	2/0405	BASORTRAY 47
2/0056	BASORTRAY 17	2/0196	BASORCANAL 7	2/0298	BASORFIL 8	2/0406	BASORTRAY 47
2/0057	BASORTRAY 17	2/0197	BASORCANAL 7	2/0299	BASORFIL 8	2/0407	BASORTRAY 47
2/0058	BASORTRAY 17	2/0198	BASORCANAL 7	2/0300	BASORFIL 8	2/0408	BASORTRAY 47
2/0059	BASORTRAY 17	2/0199	BASORCANAL 7	2/0301	BASORFIL 8	2/0409	BASORTRAY 47
2/0060	BASORTRAY 17	2/0200	BASORCANAL 7	2/0302	BASORFIL 8	2/0413	BASORTRAY 48
2/0061	BASORTRAY 17	2/0201	BASORCANAL 7	2/0303	BASORFIL 7	2/0414	BASORTRAY 47
2/0062	BASORTRAY 17	2/0202	BASORCANAL 7	2/0304	BASORFIL 7	2/0415	BASORTRAY 48
2/0063	BASORTRAY 17	2/0203	BASORCANAL 7	2/0305	BASORFIL 7	2/0416	BASORTRAY 47
2/0064	BASORTRAY 17	2/0204	BASORCANAL 7	2/0306	BASORFIL 7	2/0417	BASORTRAY 47
2/0065	BASORTRAY 17	2/0205	BASORCANAL 7	2/0307	BASORFIL 8	2/0419	BASORTRAY 47
2/0066	BASORTRAY 17	2/0206	BASORCANAL 7	2/0308	BASORFIL 8	2/0420	BASORTRAY 47
2/0067	BASORTRAY 17	2/0207	BASORCANAL 7	2/0309	BASORFIL 8	2/0421	BASORTRAY 47
2/0068	BASORTRAY 17	2/0208	BASORCANAL 7	2/0310	BASORFIL 8	2/0422	BASORTRAY 47
2/0069	BASORTRAY 17	2/0209	BASORCANAL 7	2/0311	BASORFIL 8	2/0423	BASORTRAY 47
2/0070	BASORTRAY 17	2/0210	BASORCANAL 7	2/0312	BASORFIL 8	2/0424	BASORTRAY 47
2/0071	BASORTRAY 17	2/0211	BASORCANAL 7	2/0313	BASORFIL 8	2/0425	BASORTRAY 47
2/0072	BASORTRAY 17	2/0212	BASORCANAL 7	2/0314	BASORFIL 8	2/0426	BASORTRAY 47
2/0073	BASORTRAY 17	2/0213	BASORCANAL 8	2/0315	BASORFIL 8	2/0427	BASORTRAY 47
2/0074	BASORTRAY 17	2/0214	BASORCANAL 8	2/0316	BASORFIL 8	2/0446	BASORTRAY 47
2/0075	BASORTRAY 17	2/0215	BASORCANAL 8	2/0317	BASORFIL 8	2/0447	BASORTRAY 47
2/0151	BASORCANAL 5	2/0216	BASORCANAL 8	2/0318	BASORFIL 8	2/0448	BASORTRAY 47
2/0152	BASORCANAL 5	2/0217	BASORCANAL 8	2/0319	BASORFIL 8	2/0449	BASORTRAY 47
2/0153	BASORCANAL 5	2/0218	BASORCANAL 8	2/0337	BASORFIL 14	2/0450	BASORTRAY 47
2/0154	BASORCANAL 5	2/0219	BASORCANAL 8	2/0339	BASORFIL 14	2/0454	BASORTRAY 48
2/0155	BASORCANAL 5	2/0220	BASORCANAL 8	2/0340	BASORFIL 14	2/0455	BASORTRAY 48
2/0156	BASORCANAL 5	2/0221	BASORCANAL 8	2/0351	BASORFIX 22	2/0456	BASORTRAY 48
2/0157	BASORCANAL 5	2/0222	BASORCANAL 8	2/0352	BASORFIX 22	2/0457	BASORTRAY 48
2/0160	BASORCANAL 5	2/0223	BASORCANAL 8	2/0354	BASORFIX 22	2/0458	BASORTRAY 48
2/0161	BASORCANAL 6	2/0224	BASORCANAL 8	2/0355	BASORFIL 15	2/0462	BASORTRAY 48
2/0162	BASORCANAL 6	2/0225	BASORCANAL 8	2/0356	BASORFIL 16	2/0463	BASORTRAY 48





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/0464	BASORTRAY 48	2/0755	BASORTRAV 5	2/0889	BASORTRAV 24	2/0978	BASORSUPPORT 8
2/0465	BASORTRAY 48	2/0770	BASORTRAV 5	2/0890	BASORTRAV 24	2/0980	BASORSUPPORT 8
2/0466	BASORTRAY 48	2/0771	BASORTRAV 5	2/0891	BASORTRAV 24	2/0981	BASORSUPPORT 8
2/0467	BASORTRAY 48	2/0772	BASORTRAV 5	2/0892	BASORTRAV 24	2/0982	BASORSUPPORT 8
2/0468	BASORTRAY 48	2/0773	BASORTRAV 5	2/0893	BASORTRAV 24	2/0994	BASORSUPPORT 8
2/0569	BASORTRAY 43	2/0774	BASORTRAV 5	2/0894	BASORSUPPORT 8, 15	2/0995	BASORSUPPORT 8
2/0570	BASORTRAY 43	2/0775	BASORTRAV 5	2/0895	BASORTRAV 24	2/0996	BASORSUPPORT 8
2/0571	BASORTRAY 43	2/0776	BASORTRAV 5	2/0896	BASORTRAV 24	2/0997	BASORSUPPORT 8
2/0572	BASORTRAY 43	2/0802	BASORTRAV 28	2/0897	BASORTRAV 24	2/0998	BASORSUPPORT 8
2/0573	BASORTRAY 43	2/0803	BASORTRAV 28	2/0898	BASORTRAV 24	2/0999	BASORSUPPORT 8
2/0577	BASORTRAY 43	2/0804	BASORTRAV 28	2/0899	BASORTRAV 24	2/1000	BASORSUPPORT 8
2/0578	BASORTRAY 43	2/0805	BASORTRAV 28	2/0900	BASORTRAV 24	2/1002	BASORSUPPORT 8
2/0579	BASORTRAY 43	2/0806	BASORTRAV 28	2/0901	BASORTRAV 24	2/1003	BASORSUPPORT 8
2/0580	BASORTRAY 43	2/0807	BASORTRAV 28	2/0909	BASORTRAV 32	2/1004	BASORSUPPORT 8
2/0581	BASORTRAY 43	2/0808	BASORTRAV 28	2/0910	BASORTRAV 32	2/1005	BASORSUPPORT 8
2/0582	BASORTRAY 43	2/0809	BASORTRAV 28	2/0911	BASORTRAV 32	2/1006	BASORSUPPORT 8
2/0583	BASORTRAY 43	2/0810	BASORTRAV 28	2/0912	BASORTRAV 32	2/1020	BASORSUPPORT 8
2/0584	BASORTRAY 43	2/0811	BASORTRAV 28	2/0913	BASORTRAV 32	2/1021	BASORSUPPORT 8
2/0585	BASORTRAY 43	2/0812	BASORTRAV 6	2/0914	BASORTRAV 32	2/1022	BASORSUPPORT 8
2/0586	BASORTRAY 43	2/0813	BASORTRAV 6	2/0915	BASORTRAV 32	2/1023	BASORSUPPORT 9
2/0587	BASORTRAY 43	2/0814	BASORTRAV 6	2/0916	BASORTRAV 32	2/1024	BASORSUPPORT 9
2/0588	BASORTRAY 43	2/0815	BASORTRAV 6	2/0917	BASORTRAV 32	2/1025	BASORSUPPORT 9
2/0589	BASORTRAY 43	2/0816	BASORTRAV 6	2/0918	BASORTRAV 32	2/1026	BASORSUPPORT 9
2/0590	BASORTRAY 43	2/0817	BASORTRAV 6	2/0919	BASORTRAV 32	2/1027	BASORSUPPORT 9
2/0591	BASORTRAY 43	2/0818	BASORTRAV 6	2/0920	BASORTRAV 32	2/1032	BASORSUPPORT 13, 28
2/0592	BASORTRAY 43	2/0833	BASORTRAV 6	2/0921	BASORTRAV 32	2/1033	BASORSUPPORT 13, 28
2/0593	BASORTRAY 44	2/0834	BASORTRAV 6	2/0922	BASORTRAV 32	2/1034	BASORSUPPORT 13, 28
2/0594	BASORTRAY 44	2/0835	BASORTRAV 6	2/0930	BASORTRAV 35	2/1035	BASORSUPPORT 13, 28
2/0595	BASORTRAY 44	2/0836	BASORTRAV 6	2/0931	BASORTRAV 35	2/1036	BASORSUPPORT 10, 17, 22
2/0596	BASORTRAY 44	2/0837	BASORTRAV 6	2/0932	BASORTRAV 35	2/1037	BASORSUPPORT 10, 17, 22
2/0597	BASORTRAY 44	2/0838	BASORTRAV 6	2/0933	BASORTRAV 35	2/1038	BASORSUPPORT 10, 17, 22
2/0598	BASORTRAY 44	2/0839	BASORTRAV 6	2/0934	BASORTRAV 35	2/1046	BASORSUPPORT 21, BASORCANAL 19
2/0599	BASORTRAY 44	2/0854	BASORTRAV 15, 55	2/0935	BASORTRAV 35	2/1047	BASORSUPPORT 21
2/0615	BASORTRAY 55	2/0855	BASORTRAV 70	2/0936	BASORTRAV 35	2/1048	BASORSUPPORT 21, BASORCANAL 19
2/0616	BASORTRAY 55	2/0856	BASORTRAV 55	2/0937	BASORTRAV 35	2/1049	BASORSUPPORT 21, BASORCANAL 19
2/0617	BASORTRAY 55	2/0857	BASORTRAV 15, 55	2/0938	BASORTRAV 35	2/1050	BASORSUPPORT 21
2/0618	BASORTRAY 55	2/0859	BASORTRAV 55	2/0939	BASORTRAV 35	2/1051	BASORSUPPORT 21
2/0622	BASORTRAY 55	2/0860	BASORTRAV 15, 55	2/0940	BASORTRAV 35	2/1052	BASORSUPPORT 21
2/0623	BASORTRAY 55	2/0862	BASORTRAV 55	2/0941	BASORTRAV 35	2/1053	BASORSUPPORT 21
2/0624	BASORTRAY 55	2/0863	BASORTRAV 14, 56	2/0942	BASORTRAV 35	2/1062	BASORSUPPORT 21
2/0625	BASORTRAY 55	2/0864	BASORTRAV 14, 56	2/0943	BASORTRAV 35	2/1063	BASORSUPPORT 21
2/0626	BASORTRAY 55	2/0865	BASORTRAV 19	2/0951	BASORTRAV 36	2/1064	BASORSUPPORT 21
2/0713	BASORTRAY 56	2/0866	BASORTRAV 19	2/0952	BASORTRAV 36	2/1065	BASORSUPPORT 21
2/0715	BASORTRAY 56	2/0867	BASORTRAV 19	2/0953	BASORTRAV 36	2/1069	BASORSUPPORT 19, 22
2/0716	BASORTRAY 56	2/0868	BASORTRAV 19	2/0954	BASORTRAV 36	2/1070	BASORSUPPORT 19, 22
2/0717	BASORTRAY 56	2/0869	BASORTRAV 19	2/0955	BASORTRAV 36	2/1071	BASORSUPPORT 19, 22
2/0719	BASORTRAY 56	2/0870	BASORTRAV 19	2/0956	BASORTRAV 36	2/1072	BASORSUPPORT 19, 22
2/0728	BASORTRAY 56	2/0871	BASORTRAV 19	2/0957	BASORTRAV 36	2/1073	BASORSUPPORT 15, 21
2/0730	BASORTRAY 56	2/0872	BASORTRAV 19	2/0958	BASORTRAV 36	2/1074	BASORSUPPORT 15, 21
2/0731	BASORTRAY 56	2/0873	BASORTRAV 19	2/0959	BASORTRAV 36	2/1076	BASORSUPPORT 15, 21
2/0732	BASORTRAY 56	2/0874	BASORTRAV 19	2/0960	BASORTRAV 36	2/1077	BASORSUPPORT 15, 21
2/0734	BASORTRAY 56	2/0875	BASORTRAV 19	2/0961	BASORTRAV 36	2/1078	BASORSUPPORT 15, 21
2/0749	BASORTRAV 5	2/0876	BASORTRAV 19	2/0962	BASORTRAV 36	2/1079	BASORSUPPORT 15, 21
2/0750	BASORTRAV 5	2/0877	BASORTRAV 19	2/0963	BASORTRAV 36	2/1081	BASORSUPPORT 15, 21
2/0751	BASORTRAV 5	2/0878	BASORTRAV 19	2/0964	BASORTRAV 36	2/1082	BASORSUPPORT 15, 21
2/0752	BASORTRAV 5	2/0886	BASORFIL 15	2/0975	BASORSUPPORT 8		
2/0753	BASORTRAV 5	2/0887	BASORTRAV 24	2/0976	BASORSUPPORT 8		
2/0754	BASORTRAV 5	2/0888	BASORTRAV 24	2/0977	BASORSUPPORT 8		





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/1087	BASORSUPPORT 15	2/1174	BASORPLAST 23	2/1241	BASORTRAY 12	2/1310	BASORTRAY 13
2/1088	BASORSUPPORT 15	2/1175	BASORPLAST 23	2/1242	BASORTRAY 12	2/1312	BASORTRAY 9, 18, BASORFIL 5, 9
2/1090	BASORSUPPORT 15	2/1176	BASORPLAST 23	2/1243	BASORTRAY 12	2/1313	BASORTRAY 9, 18, BASORFIL 5, 9
2/1099	BASORTRAY 29	2/1177	BASORPLAST 23	2/1244	BASORTRAY 12	2/1314	BASORTRAY 9, 18, BASORFIL 5, 9
2/1101	BASORFIX 16	2/1178	BASORPLAST 23	2/1245	BASORTRAY 12	2/1316	BASORTRAY 9, 18, BASORFIL 5, 9
2/1104	BASORFIL 14	2/1179	BASORPLAST 23	2/1247	BASORTRAY 12	2/1317	BASORTRAY 9, 18, BASORFIL 5, 9
2/1116	BASORSUPPORT 28	2/1180	BASORPLAST 24	2/1248	BASORTRAY 12	2/1318	BASORTRAY 9, 18, BASORFIL 5, 9
2/1117	BASORSUPPORT 28	2/1181	BASORPLAST 24	2/1249	BASORTRAY 12	2/1319	BASORTRAY 9, 18, BASORFIL 5, 9
2/1121	BASORSUPPORT 27	2/1182	BASORPLAST 24	2/1250	BASORTRAY 12	2/1321	BASORTRAY 13, 18, BASORFIL 5, 9
2/1122	BASORFIX 16	2/1183	BASORPLAST 24	2/1252	BASORTRAY 11	2/1322	BASORTRAY 13, 18, BASORFIL 5, 9
2/1123	BASORFIX 16	2/1184	BASORPLAST 24	2/1253	BASORTRAY 11	2/1323	BASORTRAY 13, 18, BASORFIL 5, 9
2/1124	BASORFIX 16	2/1185	BASORPLAST 22	2/1254	BASORTRAY 11	2/1325	BASORTRAY 13, 18, BASORFIL 5, 9
2/1128	BASORPLAST 8	2/1186	BASORPLAST 22	2/1255	BASORTRAY 11	2/1326	BASORTRAY 13, 18, BASORFIL 5, 9
2/1129	BASORPLAST 8	2/1187	BASORPLAST 22	2/1257	BASORTRAY 12	2/1327	BASORTRAY 13, 18, BASORFIL 5, 9
2/1130	BASORPLAST 8	2/1188	BASORPLAST 22	2/1258	BASORTRAY 12	2/1328	BASORTRAY 13, 18, BASORFIL 5, 9
2/1131	BASORFIX 14	2/1189	BASORPLAST 22	2/1259	BASORTRAY 12	2/1337	BASORTRAY 19
2/1132	BASORPLAST 5	2/1190	BASORPLAST 22	2/1261	BASORTRAY 12	2/1338	BASORTRAY 19
2/1133	BASORPLAST 5	2/1192	BASORTRAY 11	2/1262	BASORTRAY 12	2/1339	BASORTRAY 19
2/1134	BASORPLAST 5	2/1193	BASORTRAY 11	2/1263	BASORTRAY 12	2/1340	BASORTRAY 19
2/1135	BASORPLAST 5	2/1194	BASORTRAY 11	2/1264	BASORTRAY 12	2/1344	BASORTRAY 19
2/1136	BASORPLAST 5	2/1195	BASORTRAY 11	2/1265	BASORTRAY 12	2/1345	BASORTRAY 19
2/1137	BASORPLAST 5	2/1197	BASORTRAY 11	2/1266	BASORTRAY 12	2/1346	BASORTRAY 19
2/1138	BASORPLAST 5	2/1198	BASORTRAY 11	2/1267	BASORTRAY 12	2/1348	BASORTRAY 19
2/1139	BASORPLAST 5	2/1199	BASORTRAY 11	2/1269	BASORTRAY 12	2/1349	BASORTRAY 19
2/1140	BASORPLAST 5	2/1201	BASORTRAY 11	2/1270	BASORTRAY 12	2/1350	BASORTRAY 19
2/1141	BASORPLAST 5	2/1202	BASORTRAY 11	2/1271	BASORTRAY 12	2/1351	BASORTRAY 19
2/1142	BASORPLAST 5	2/1203	BASORTRAY 11	2/1272	BASORTRAY 12	2/1352	BASORTRAY 19
2/1143	BASORPLAST 5	2/1204	BASORTRAY 11	2/1273	BASORTRAY 13	2/1353	BASORTRAY 19
2/1144	BASORPLAST 5	2/1205	BASORTRAY 12	2/1274	BASORTRAY 13	2/1354	BASORTRAY 19
2/1145	BASORPLAST 5	2/1206	BASORTRAY 12	2/1275	BASORTRAY 13	2/1356	BASORTRAY 19
2/1146	BASORPLAST 6	2/1207	BASORTRAY 12	2/1277	BASORTRAY 13	2/1357	BASORTRAY 19
2/1147	BASORPLAST 6	2/1209	BASORTRAY 12	2/1278	BASORTRAY 13	2/1358	BASORTRAY 19
2/1148	BASORPLAST 6	2/1210	BASORTRAY 12	2/1279	BASORTRAY 13	2/1359	BASORTRAY 19
2/1149	BASORPLAST 6	2/1211	BASORTRAY 12	2/1280	BASORTRAY 13	2/1360	BASORTRAY 19
2/1150	BASORPLAST 6	2/1212	BASORTRAY 12	2/1282	BASORTRAY 11	2/1361	BASORTRAY 19
2/1151	BASORPLAST 6	2/1213	BASORTRAY 12	2/1283	BASORTRAY 11	2/1362	BASORTRAY 19
2/1152	BASORPLAST 6	2/1214	BASORTRAY 12	2/1284	BASORTRAY 11	2/1364	BASORTRAY 19
2/1153	BASORPLAST 7	2/1215	BASORTRAY 12	2/1285	BASORTRAY 11	2/1365	BASORTRAY 19
2/1154	BASORPLAST 7	2/1217	BASORTRAY 12	2/1287	BASORTRAY 12	2/1366	BASORTRAY 19
2/1155	BASORFIX 14	2/1218	BASORTRAY 12	2/1288	BASORTRAY 12	2/1367	BASORTRAY 19
2/1156	BASORPLAST 21	2/1219	BASORTRAY 12	2/1289	BASORTRAY 12	2/1368	BASORTRAY 19
2/1157	BASORPLAST 21	2/1220	BASORTRAY 12	2/1291	BASORTRAY 12	2/1369	BASORTRAY 19
2/1158	BASORPLAST 21	2/1222	BASORTRAY 11	2/1292	BASORTRAY 12	2/1370	BASORTRAY 19
2/1159	BASORPLAST 21	2/1223	BASORTRAY 11	2/1293	BASORTRAY 12	2/1371	BASORTRAY 19
2/1160	BASORPLAST 22	2/1224	BASORTRAY 11	2/1294	BASORTRAY 12		
2/1161	BASORPLAST 22	2/1225	BASORTRAY 11	2/1295	BASORTRAY 12		
2/1162	BASORPLAST 21	2/1227	BASORTRAY 11	2/1296	BASORTRAY 12		
2/1163	BASORPLAST 21	2/1228	BASORTRAY 11	2/1297	BASORTRAY 12		
2/1164	BASORPLAST 21	2/1229	BASORTRAY 11	2/1299	BASORTRAY 12		
2/1165	BASORPLAST 21	2/1231	BASORTRAY 11	2/1300	BASORTRAY 12		
2/1166	BASORPLAST 21	2/1232	BASORTRAY 11	2/1301	BASORTRAY 12		
2/1167	BASORPLAST 21	2/1233	BASORTRAY 11	2/1302	BASORTRAY 12		
2/1168	BASORPLAST 23	2/1234	BASORTRAY 11	2/1303	BASORTRAY 13		
2/1169	BASORPLAST 23	2/1235	BASORTRAY 12	2/1304	BASORTRAY 13		
2/1170	BASORPLAST 23	2/1236	BASORTRAY 12	2/1305	BASORTRAY 13		
2/1171	BASORPLAST 23	2/1237	BASORTRAY 12	2/1307	BASORTRAY 13		
2/1172	BASORPLAST 23	2/1239	BASORTRAY 12	2/1308	BASORTRAY 13		
2/1173	BASORPLAST 23	2/1240	BASORTRAY 12	2/1309	BASORTRAY 13		





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/1794	BASORTRAY 25	2/1899	BASORTRAY 26	2/2011	BASORTRAY 27	2/2086	BASORTRAY 50
2/1795	BASORTRAY 25	2/1900	BASORTRAY 26	2/2012	BASORTRAY 27	2/2087	BASORTRAY 50
2/1796	BASORTRAY 25	2/1904	BASORTRAY 26	2/2013	BASORTRAY 27	2/2088	BASORTRAY 50
2/1797	BASORTRAY 25	2/1905	BASORTRAY 26	2/2014	BASORTRAY 27	2/2089	BASORTRAY 50
2/1798	BASORTRAY 25	2/1906	BASORTRAY 26	2/2015	BASORTRAY 27	2/2090	BASORTRAY 50
2/1799	BASORTRAY 25	2/1908	BASORTRAY 26	2/2016	BASORTRAY 27	2/2091	BASORTRAY 50
2/1801	BASORTRAY 25	2/1909	BASORTRAY 26	2/2017	BASORTRAY 27	2/2092	BASORTRAY 50
2/1802	BASORTRAY 25	2/1910	BASORTRAY 26	2/2019	BASORTRAY 27	2/2167	BASORTRAY 50
2/1803	BASORTRAY 25	2/1911	BASORTRAY 26	2/2023	BASORTRAY 27	2/2168	BASORTRAY 50
2/1804	BASORTRAY 25	2/1912	BASORTRAY 26	2/2024	BASORTRAY 27	2/2169	BASORTRAY 50
2/1805	BASORTRAY 25	2/1913	BASORTRAY 26	2/2025	BASORTRAY 27	2/2170	BASORTRAY 50
2/1806	BASORTRAY 25	2/1914	BASORTRAY 26	2/2027	BASORTRAY 27	2/2171	BASORTRAY 50
2/1807	BASORTRAY 25	2/1916	BASORTRAY 26	2/2028	BASORTRAY 27	2/2172	BASORTRAY 50
2/1809	BASORTRAY 25	2/1917	BASORTRAY 26	2/2029	BASORTRAY 27	2/2173	BASORTRAY 50
2/1810	BASORTRAY 25	2/1918	BASORTRAY 26	2/2030	BASORTRAY 27	2/2174	BASORTRAY 50
2/1811	BASORTRAY 25	2/1919	BASORTRAY 26	2/2031	BASORTRAY 27	2/2175	BASORTRAY 50
2/1812	BASORTRAY 25	2/1920	BASORTRAY 26	2/2032	BASORTRAY 27	2/2176	BASORTRAY 50
2/1844	BASORTRAY 25	2/1921	BASORTRAY 26	2/2033	BASORTRAY 27	2/2177	BASORTRAY 50
2/1845	BASORTRAY 25	2/1922	BASORTRAY 26	2/2035	BASORTRAY 27	2/2178	BASORTRAY 50
2/1846	BASORTRAY 25	2/1924	BASORTRAY 26	2/2036	BASORTRAY 27	2/2179	BASORTRAY 50
2/1848	BASORTRAY 25	2/1925	BASORTRAY 26	2/2037	BASORTRAY 27	2/2180	BASORTRAY 50
2/1849	BASORTRAY 25	2/1926	BASORTRAY 26	2/2038	BASORTRAY 27	2/2181	BASORTRAY 50
2/1850	BASORTRAY 25	2/1927	BASORTRAY 26	2/2039	BASORTRAY 27	2/2182	BASORTRAY 50
2/1851	BASORTRAY 25	2/1959	BASORTRAY 26	2/2040	BASORTRAY 27	2/2213	BASORTRAY 57
2/1852	BASORTRAY 25	2/1960	BASORTRAY 26	2/2041	BASORTRAY 27	2/2215	BASORTRAY 57
2/1853	BASORTRAY 25	2/1961	BASORTRAY 26	2/2043	BASORTRAY 27	2/2216	BASORTRAY 57
2/1854	BASORTRAY 25	2/1963	BASORTRAY 26	2/2044	BASORTRAY 27	2/2217	BASORTRAY 57
2/1855	BASORTRAY 25	2/1964	BASORTRAY 26	2/2045	BASORTRAY 27	2/2219	BASORTRAY 57
2/1856	BASORTRAY 25	2/1965	BASORTRAY 26	2/2046	BASORTRAY 27	2/2228	BASORTRAY 57
2/1857	BASORTRAY 25	2/1966	BASORTRAY 26	2/2047	BASORTRAY 29	2/2230	BASORTRAY 57
2/1858	BASORTRAY 25	2/1967	BASORTRAY 26	2/2048	BASORTRAY 29	2/2231	BASORTRAY 57
2/1866	BASORTRAY 26	2/1968	BASORTRAY 26	2/2049	BASORTRAY 29	2/2232	BASORTRAY 57
2/1867	BASORTRAY 26	2/1969	BASORTRAY 26	2/2050	BASORTRAY 29	2/2234	BASORTRAY 57
2/1868	BASORTRAY 26	2/1971	BASORTRAY 26	2/2051	BASORTRAY 6	2/2249	BASORTRAY 50
2/1869	BASORTRAY 26	2/1972	BASORTRAY 26	2/2052	BASORTRAY 29	2/2250	BASORTRAY 50
2/1872	BASORTRAY 26	2/1973	BASORTRAY 26	2/2053	BASORTRAY 29	2/2251	BASORTRAY 50
2/1873	BASORTRAY 26	2/1974	BASORTRAY 26	2/2054	BASORTRAY 29	2/2252	BASORTRAY 50
2/1874	BASORTRAY 26	2/1983	BASORTRAY 27	2/2055	BASORTRAY 29	2/2253	BASORTRAY 50
2/1875	BASORTRAY 26	2/1984	BASORTRAY 27	2/2056	BASORTRAY 6	2/2257	BASORTRAY 50
2/1877	BASORTRAY 26	2/1985	BASORTRAY 27	2/2061	BASORPLAST 26	2/2258	BASORTRAY 50
2/1878	BASORTRAY 26	2/1987	BASORTRAY 27	2/2062	BASORPLAST 26	2/2259	BASORTRAY 50
2/1879	BASORTRAY 26	2/1991	BASORTRAY 27	2/2064	BASORFIL 14	2/2260	BASORTRAY 50
2/1880	BASORTRAY 26	2/1992	BASORTRAY 27	2/2066	BASORTRAY 28, 40, BASORFIL 19, BASORTRAY 54	2/2261	BASORTRAY 50
2/1881	BASORTRAY 26	2/1993	BASORTRAY 27	2/2069	BASORTRAY 50	2/2262	BASORTRAY 50
2/1882	BASORTRAY 26	2/1995	BASORTRAY 27	2/2070	BASORTRAY 50	2/2263	BASORTRAY 50
2/1883	BASORTRAY 26	2/1996	BASORTRAY 27	2/2071	BASORTRAY 50	2/2264	BASORTRAY 50
2/1885	BASORTRAY 26	2/1997	BASORTRAY 27	2/2072	BASORTRAY 50	2/2265	BASORTRAY 50
2/1886	BASORTRAY 26	2/1998	BASORTRAY 27	2/2073	BASORTRAY 50	2/2266	BASORTRAY 50
2/1887	BASORTRAY 26	2/1999	BASORTRAY 27	2/2077	BASORTRAY 50	2/2267	BASORTRAY 50
2/1889	BASORTRAY 26	2/2000	BASORTRAY 27	2/2078	BASORTRAY 50	2/2268	BASORTRAY 50
2/1890	BASORTRAY 26	2/2001	BASORTRAY 27	2/2079	BASORTRAY 50	2/2269	BASORTRAY 50
2/1891	BASORTRAY 26	2/2003	BASORTRAY 27	2/2080	BASORTRAY 50	2/2270	BASORTRAY 50
2/1893	BASORTRAY 26	2/2004	BASORTRAY 27	2/2081	BASORTRAY 50	2/2271	BASORTRAY 50
2/1894	BASORTRAY 26	2/2005	BASORTRAY 27	2/2082	BASORTRAY 50	2/2272	BASORTRAY 50
2/1895	BASORTRAY 26	2/2006	BASORTRAY 27	2/2083	BASORTRAY 50	2/2347	BASORTRAY 50
2/1896	BASORTRAY 26	2/2007	BASORTRAY 27	2/2084	BASORTRAY 50	2/2348	BASORTRAY 50
2/1897	BASORTRAY 26	2/2008	BASORTRAY 27	2/2085	BASORTRAY 50	2/2349	BASORTRAY 50
2/1898	BASORTRAY 26	2/2009	BASORTRAY 27			2/2350	BASORTRAY 50





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/2351	BASORTRAY 50	2/2541	BASORTRAY 51	2/2774	BASORTRAY 58	2/3233	BASORTRAY 29
2/2352	BASORTRAY 50	2/2542	BASORTRAY 51	2/2789	BASORTRAY 51	2/3235	BASORTRAY 6
2/2353	BASORTRAY 50	2/2573	BASORTRAY 57	2/2790	BASORTRAY 51	2/3236	BASORTRAY 6
2/2354	BASORTRAY 50	2/2575	BASORTRAY 57	2/2791	BASORTRAY 51	2/3238	BASORTRAY 6
2/2355	BASORTRAY 50	2/2576	BASORTRAY 57	2/2792	BASORTRAY 51	2/3249	BASORTRAY 23
2/2356	BASORTRAY 50	2/2577	BASORTRAY 57	2/2793	BASORTRAY 51	2/3250	BASORTRAY 23
2/2357	BASORTRAY 50	2/2579	BASORTRAY 57	2/2797	BASORTRAY 51	2/3251	BASORTRAY 23
2/2358	BASORTRAY 50	2/2588	BASORTRAY 57	2/2798	BASORTRAY 51	2/3252	BASORTRAY 23
2/2359	BASORTRAY 50	2/2590	BASORTRAY 57	2/2799	BASORTRAY 51	2/3253	BASORTRAY 23
2/2360	BASORTRAY 50	2/2591	BASORTRAY 57	2/2800	BASORTRAY 51	2/3263	BASORTRAY 21
2/2361	BASORTRAY 50	2/2592	BASORTRAY 57	2/2801	BASORTRAY 51	2/3264	BASORTRAY 21
2/2362	BASORTRAY 50	2/2594	BASORTRAY 57	2/2802	BASORTRAY 51	2/3265	BASORTRAY 21
2/2393	BASORTRAY 57	2/2609	BASORTRAY 52	2/2803	BASORTRAY 51	2/3266	BASORTRAY 21
2/2395	BASORTRAY 57	2/2610	BASORTRAY 52	2/2804	BASORTRAY 51	2/3268	BASORTRAV 73
2/2396	BASORTRAY 57	2/2611	BASORTRAY 52	2/2805	BASORTRAY 51	2/3269	BASORTRAV 73
2/2397	BASORTRAY 57	2/2612	BASORTRAY 52	2/2806	BASORTRAY 51	2/3270	BASORTRAV 73
2/2399	BASORTRAY 57	2/2613	BASORTRAY 52	2/2807	BASORTRAY 51	2/3271	BASORTRAY 21
2/2408	BASORTRAY 57	2/2617	BASORTRAY 52	2/2808	BASORTRAY 51	2/3333	BASORCANAL 6
2/2409	BASORTRAY 57	2/2618	BASORTRAY 52	2/2809	BASORTRAY 51	2/3397	BASORFIX 22
2/2410	BASORTRAY 57	2/2619	BASORTRAY 52	2/2810	BASORTRAY 51	2/3413	BASORSUPPORT 21, BASORCANAL 19
2/2411	BASORTRAY 57	2/2620	BASORTRAY 52	2/2811	BASORTRAY 51	2/3414	BASORSUPPORT 21, BASORCANAL 19
2/2412	BASORTRAY 57	2/2621	BASORTRAY 52	2/2812	BASORTRAY 51	2/3415	BASORSUPPORT 21, BASORCANAL 19
2/2414	BASORTRAY 57	2/2622	BASORTRAY 52	2/2888	BASORTRAY 51	2/3418	BASORSUPPORT 21
2/2429	BASORTRAY 51	2/2623	BASORTRAY 52	2/2889	BASORTRAY 51	2/3419	BASORSUPPORT 21
2/2430	BASORTRAY 51	2/2624	BASORTRAY 52	2/2890	BASORTRAY 51	2/3420	BASORSUPPORT 21
2/2431	BASORTRAY 51	2/2625	BASORTRAY 52	2/2891	BASORTRAY 51	2/3438	BASORSUPPORT 8
2/2432	BASORTRAY 51	2/2626	BASORTRAY 52	2/2892	BASORTRAY 51	2/3450	BASORSUPPORT 8
2/2433	BASORTRAY 51	2/2627	BASORTRAY 52	2/2893	BASORTRAY 51	2/3460	BASORSUPPORT 13, 28
2/2437	BASORTRAY 51	2/2628	BASORTRAY 52	2/2894	BASORTRAY 51	2/3461	BASORFIX 21
2/2438	BASORTRAY 51	2/2629	BASORTRAY 52	2/2895	BASORTRAY 51	2/3462	BASORFIX 21
2/2439	BASORTRAY 51	2/2630	BASORTRAY 52	2/2896	BASORTRAY 51	2/3465	BASORTRAY 39, 53
2/2440	BASORTRAY 51	2/2631	BASORTRAY 52	2/2897	BASORTRAY 51	2/3466	BASORTRAY 39
2/2441	BASORTRAY 51	2/2632	BASORTRAY 52	2/2898	BASORTRAY 51	2/3473	BASORFIX 16
2/2442	BASORTRAY 51	2/2707	BASORTRAY 52	2/2899	BASORTRAY 51	2/3476	BASORTRAY 28, 40, BASORFIL 19, BASORTRAV 15, 54
2/2443	BASORTRAY 51	2/2708	BASORTRAY 52	2/2900	BASORTRAY 51	2/3477	BASORTRAY 28, BASORFIL 19, BASORTRAV 54
2/2444	BASORTRAY 51	2/2709	BASORTRAY 52	2/2901	BASORTRAY 51	2/3478	BASORTRAY 28, 40, BASORFIL 19, BASORTRAV 54
2/2445	BASORTRAY 51	2/2710	BASORTRAY 52	2/2902	BASORTRAY 51	2/3479	BASORTRAY 28, 40, BASORFIL 19, BASORTRAV 15, 54
2/2446	BASORTRAY 51	2/2711	BASORTRAY 52	2/2903	BASORTRAY 51	2/3480	BASORTRAY 28, 40, BASORFIL 19, BASORTRAV 54
2/2447	BASORTRAY 51	2/2712	BASORTRAY 52	2/2935	BASORTRAY 58	2/3481	BASORTRAY 28, BASORFIL 19, BASORTRAV 54
2/2448	BASORTRAY 51	2/2713	BASORTRAY 52	2/2937	BASORTRAY 58	2/3482	BASORTRAY 28, 40, BASORFIL 19, BASORTRAV 54
2/2449	BASORTRAY 51	2/2714	BASORTRAY 52	2/2938	BASORTRAY 58	2/3485	BASORSUPPORT 27
2/2450	BASORTRAY 51	2/2715	BASORTRAY 52	2/2939	BASORTRAY 58	2/3520	BASORPLAST 15, 26
2/2451	BASORTRAY 51	2/2716	BASORTRAY 52	2/2941	BASORTRAY 58	2/3521	BASORPLAST 25
2/2452	BASORTRAY 51	2/2717	BASORTRAY 52	2/2950	BASORTRAY 58	2/3522	BASORPLAST 25
2/2527	BASORTRAY 51	2/2718	BASORTRAY 52	2/2952	BASORTRAY 58	2/3523	BASORPLAST 25
2/2528	BASORTRAY 51	2/2719	BASORTRAY 52	2/2953	BASORTRAY 58	2/3540	BASORTRAY 55
2/2529	BASORTRAY 51	2/2720	BASORTRAY 52	2/2954	BASORTRAY 58	2/3541	BASORTRAY 55
2/2530	BASORTRAY 51	2/2721	BASORTRAY 52	2/2956	BASORTRAY 58	2/3544	BASORTRAV 73
2/2531	BASORTRAY 51	2/2722	BASORTRAY 52	2/3186	BASORTRAY 53		
2/2532	BASORTRAY 51	2/2753	BASORTRAY 58	2/3187	BASORTRAY 53		
2/2533	BASORTRAY 51	2/2755	BASORTRAY 58	2/3188	BASORTRAY 60		
2/2534	BASORTRAY 51	2/2756	BASORTRAY 58	2/3189	BASORTRAY 60		
2/2535	BASORTRAY 51	2/2757	BASORTRAY 58	2/3207	BASORTRAY 55		
2/2536	BASORTRAY 51	2/2759	BASORTRAY 58	2/3218	BASORTRAY 47		
2/2537	BASORTRAY 51	2/2768	BASORTRAY 58	2/3219	BASORTRAY 48		
2/2538	BASORTRAY 51	2/2770	BASORTRAY 58	2/3226	BASORTRAY 29		
2/2539	BASORTRAY 51	2/2771	BASORTRAY 58	2/3229	BASORTRAY 29		
2/2540	BASORTRAY 51	2/2772	BASORTRAY 58	2/3232	BASORTRAY 29		





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/3545	BASORTRAV 73	2/3702	BASORTRAY 38	2/3815	BASORTRAY 35	2/3940	BASORTRAY 35
2/3546	BASORTRAV 73	2/3703	BASORTRAY 38	2/3816	BASORTRAY 35	2/3941	BASORTRAY 35
2/3553	BASORTRAY 44	2/3708	BASORTRAY 34	2/3817	BASORTRAY 35	2/3942	BASORTRAY 35
2/3554	BASORTRAY 44	2/3709	BASORTRAY 33	2/3818	BASORTRAY 35	2/3943	BASORTRAY 35
2/3559	BASORTRAY 29	2/3710	BASORTRAY 33	2/3819	BASORTRAY 35	2/3944	BASORTRAY 35
2/3560	BASORTRAY 19	2/3711	BASORTRAY 33	2/3829	BASORTRAY 37	2/3945	BASORTRAY 35
2/3561	BASORTRAY 19	2/3712	BASORTRAY 33	2/3830	BASORTRAY 37	2/3946	BASORTRAY 35
2/3562	BASORTRAY 19	2/3713	BASORTRAY 33	2/3831	BASORTRAY 37	2/3947	BASORTRAY 35
2/3563	BASORTRAY 19	2/3714	BASORTRAY 33	2/3832	BASORTRAY 37	2/3948	BASORTRAY 35
2/3564	BASORTRAY 19	2/3715	BASORTRAY 33	2/3833	BASORTRAY 37	2/3949	BASORTRAY 35
2/3565	BASORTRAY 23	2/3716	BASORTRAY 34	2/3834	BASORTRAY 37	2/3960	BASORTRAY 37
2/3579	BASORTRAV 5, 51	2/3717	BASORTRAY 34	2/3835	BASORTRAY 37	2/3961	BASORTRAY 37
2/3595	BASORTRAV 73	2/3724	BASORTRAY 39	2/3836	BASORTRAY 37	2/3962	BASORTRAY 37
2/3596	BASORTRAV 73	2/3745	BASORTRAY 35	2/3837	BASORTRAY 37	2/3963	BASORTRAY 37
2/3597	BASORTRAV 73	2/3746	BASORTRAY 35	2/3838	BASORTRAY 38	2/3964	BASORTRAY 37
2/3598	BASORTRAV 73	2/3747	BASORTRAY 35	2/3839	BASORTRAY 38	2/3965	BASORTRAY 37
2/3599	BASORTRAV 74	2/3748	BASORTRAY 35	2/3840	BASORTRAY 38	2/3966	BASORTRAY 37
2/3600	BASORTRAV 75	2/3749	BASORTRAY 35	2/3841	BASORTRAY 38	2/3967	BASORTRAY 37
2/3601	BASORTRAV 75	2/3750	BASORTRAY 35	2/3842	BASORTRAY 38	2/3968	BASORTRAY 37
2/3607	BASORTRAV 76	2/3751	BASORTRAY 35	2/3843	BASORTRAY 38	2/3969	BASORTRAY 37
2/3610	BASORCANAL 7	2/3752	BASORTRAY 35	2/3844	BASORTRAY 38	2/3970	BASORTRAY 38
2/3614	BASORFIL 9	2/3753	BASORTRAY 35	2/3845	BASORTRAY 38	2/3971	BASORTRAY 38
2/3616	BASORFIL 7	2/3754	BASORTRAY 35	2/3846	BASORTRAY 38	2/3972	BASORTRAY 38
2/3617	BASORFIL 7	2/3765	BASORTRAY 37	2/3847	BASORTRAY 34	2/3973	BASORTRAY 38
2/3618	BASORFIL 7	2/3766	BASORTRAY 37	2/3848	BASORTRAY 33	2/3974	BASORTRAY 38
2/3619	BASORFIL 7	2/3767	BASORTRAY 37	2/3849	BASORTRAY 33	2/3975	BASORTRAY 38
2/3622	BASORFIL 7	2/3768	BASORTRAY 37	2/3850	BASORTRAY 33	2/3976	BASORTRAY 38
2/3623	BASORFIL 7	2/3769	BASORTRAY 37	2/3851	BASORTRAY 33	2/3977	BASORTRAY 38
2/3624	BASORFIL 7	2/3770	BASORTRAY 37	2/3852	BASORTRAY 33	2/3978	BASORTRAY 38
2/3625	BASORFIL 7	2/3771	BASORTRAY 37	2/3863	BASORTRAY 35	2/3979	BASORTRAY 38
2/3626	BASORFIL 7	2/3772	BASORTRAY 37	2/3864	BASORTRAY 35	2/3980	BASORTRAY 33
2/3629	BASORSUPPORT 15, 21	2/3773	BASORTRAY 37	2/3865	BASORTRAY 35	2/3981	BASORTRAY 33
2/3630	BASORSUPPORT 15, 21	2/3774	BASORTRAY 37	2/3866	BASORTRAY 35	2/3982	BASORTRAY 33
2/3633	BASORSUPPORT 11	2/3775	BASORTRAY 38	2/3867	BASORTRAY 35	2/3983	BASORTRAY 33
2/3642	BASORTRAY 56	2/3776	BASORTRAY 38	2/3868	BASORTRAY 35	2/3984	BASORTRAY 33
2/3645	BASORTRAY 28, BASORFIL 19	2/3777	BASORTRAY 38	2/3883	BASORTRAY 37	2/3985	BASORTRAY 33
2/3655	BASORTRAY 53	2/3778	BASORTRAY 38	2/3884	BASORTRAY 37	2/3986	BASORTRAY 33
2/3658	BASORTRAY 34	2/3779	BASORTRAY 38	2/3885	BASORTRAY 37	2/3987	BASORTRAY 34
2/3659	BASORTRAY 33	2/3780	BASORTRAY 38	2/3886	BASORTRAY 37	2/3988	BASORTRAY 34
2/3660	BASORTRAY 33	2/3781	BASORTRAY 38	2/3887	BASORTRAY 37	2/3995	BASORTRAY 40
2/3661	BASORTRAY 33	2/3782	BASORTRAY 38	2/3888	BASORTRAY 37	2/3996	BASORTRAY 39
2/3662	BASORTRAY 33	2/3783	BASORTRAY 38	2/3893	BASORTRAY 38	2/3998	BASORTRAY 39
2/3663	BASORTRAY 33	2/3784	BASORTRAY 38	2/3894	BASORTRAY 38	2/3999	BASORTRAY 39
2/3669	BASORTRAY 35	2/3785	BASORTRAY 33	2/3895	BASORTRAY 38	2/4000	BASORTRAY 39
2/3670	BASORTRAY 35	2/3786	BASORTRAY 33	2/3896	BASORTRAY 38	2/4001	BASORTRAY 39
2/3671	BASORTRAY 35	2/3787	BASORTRAY 33	2/3897	BASORTRAY 38	2/4002	BASORTRAY 39
2/3672	BASORTRAY 35	2/3788	BASORTRAY 33	2/3898	BASORTRAY 38	2/4006	BASORTRAY 35
2/3673	BASORTRAY 35	2/3789	BASORTRAY 33	2/3903	BASORTRAY 34	2/4007	BASORTRAY 35
2/3688	BASORTRAY 37	2/3790	BASORTRAY 33	2/3904	BASORTRAY 33	2/4008	BASORTRAY 35
2/3689	BASORTRAY 37	2/3791	BASORTRAY 33	2/3905	BASORTRAY 33	2/4009	BASORTRAY 35
2/3690	BASORTRAY 37	2/3792	BASORTRAY 34	2/3906	BASORTRAY 33	2/4010	BASORTRAY 35
2/3691	BASORTRAY 37	2/3793	BASORTRAY 34	2/3907	BASORTRAY 33	2/4011	BASORTRAY 35
2/3692	BASORTRAY 37	2/3800	BASORTRAY 40	2/3908	BASORTRAY 33	2/4012	BASORTRAY 35
2/3693	BASORTRAY 37	2/3801	BASORTRAY 39	2/3909	BASORTRAY 33	2/4013	BASORTRAY 35
2/3698	BASORTRAY 38	2/3811	BASORTRAY 35	2/3910	BASORTRAY 33	2/4014	BASORTRAY 35
2/3699	BASORTRAY 38	2/3812	BASORTRAY 35	2/3911	BASORTRAY 34	2/4024	BASORTRAY 37
2/3700	BASORTRAY 38	2/3813	BASORTRAY 35	2/3912	BASORTRAY 34	2/4025	BASORTRAY 37
2/3701	BASORTRAY 38	2/3814	BASORTRAY 35	2/3919	BASORTRAY 39	2/4026	BASORTRAY 37



REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/4027	BASORTRAY 37	2/4279	BASORTRAY 36	2/4543	BASORTRAV 79	2/4906	BASORTRAY 55
2/4028	BASORTRAY 37	2/4280	BASORTRAY 36	2/4548	BASORTRAV 28	2/4907	BASORTRAY 12
2/4029	BASORTRAY 37	2/4281	BASORTRAY 36	2/4549	BASORTRAV 28	2/4908	BASORTRAY 21
2/4030	BASORTRAY 37	2/4282	BASORTRAY 36	2/4556	BASORTRAY 17	2/4909	BASORTRAY 23
2/4031	BASORTRAY 37	2/4283	BASORTRAY 36	2/4560	BASORTRAY 13,BASORFIL 5, 9	2/4912	TRUNKING 7
2/4032	BASORTRAY 37	2/4284	BASORTRAY 36	2/4561	BASORTRAY 13,BASORFIL 5, 9	2/4912	TRUNKING 7
2/4033	BASORTRAY 38	2/4285	BASORTRAY 36	2/4562	BASORTRAY 13,BASORFIL 5, 9	2/4915	BASORFIL 12
2/4034	BASORTRAY 38	2/4286	BASORTRAY 36	2/4564	BASORTRAV 84	2/4919	BASORFIL 13
2/4035	BASORTRAY 38	2/4289	BASORTRAV 80	2/4565	BASORTRAV 84	2/4921	BASORFIL 13
2/4036	BASORTRAY 38	2/4291	TRUNKING 6,BASORFIX 21	2/4566	BASORTRAV 83	2/4923	BASORFIL 13
2/4037	BASORTRAY 38	2/4306	BASORTRAY 12	2/4567	BASORTRAV 83	2/4925	BASORTRAY 30, 49, 53, 60, 63,BASORTRAV 57, 70, BASORCANAL 13
2/4038	BASORTRAY 38	2/4317	BASORTRAY 11	2/4568	BASORTRAV 83	2/4931	BASORTRAY 13,BASORFIL 5, 9
2/4039	BASORTRAY 38	2/4319	BASORTRAY 11	2/4569	BASORTRAV 85	2/4933	BASORTRAY 11
2/4040	BASORTRAY 38	2/4321	BASORTRAY 35	2/4570	BASORTRAV 85	2/4937	BASORTRAV 5, 51
2/4041	BASORTRAY 38	2/4322	BASORTRAV 80	2/4571	BASORTRAV 85	2/4938	BASORSUPPORT 10, 17, 22
2/4203	BASORCANAL 7	2/4356	BASORTRAY 7, 30, 40, 63, BASORCANAL 9	2/4596	BASORTRAV 28	2/4939	BASORSUPPORT 10
2/4229	BASORTRAY 36	2/4360	BASORFIL 12	2/4626	BASORTRAY 53, 56	2/4953	BASORFIL 8
2/4230	BASORTRAY 36	2/4362	BASORFIL 13	2/4632	BASORTRAV 84	2/4954	BASORTRAV 20
2/4231	BASORTRAY 36	2/4363	BASORFIL 13	2/4633	BASORTRAV 84	2/4958	BASORSUPPORT 11
2/4232	BASORTRAY 36	2/4363	BASORFIL 13	2/4634	BASORTRAV 83	2/4959	BASORFIL 8
2/4233	BASORTRAY 36	2/4364	BASORFIL 12	2/4641	BASORSUPPORT 11, 18, 23	2/4960	BASORFIL 8
2/4234	BASORTRAY 36	2/4373	BASORTRAY 11	2/4642	BASORSUPPORT 11	2/4961	BASORFIL 8
2/4239	BASORTRAY 36	2/4395	BASORPLAST 25	2/4659	BASORTRAY 44	2/4964	BASORPLAST 21
2/4240	BASORTRAY 36	2/4396	BASORPLAST 25	2/4662	BASORTRAV 84	2/4973	BASORTRAY 49
2/4241	BASORTRAY 36	2/4397	BASORFIL 17, BASORSUPPORT 21	2/4663	BASORTRAV 85	2/4974	BASORTRAY 49
2/4242	BASORTRAY 36	2/4407	BASORFIL 7	2/4672	BASORFIX 24	2/4977	BASORTRAY 49
2/4243	BASORTRAY 36	2/4409	BASORFIL 7	2/4673	BASORTRAV 85	2/4978	BASORTRAY 49
2/4244	BASORTRAY 36	2/4430	BASORTRAV 5, 51	2/4682	BASORTRAV 85	2/4979	BASORTRAY 49
2/4245	BASORTRAY 36	2/4432	BASORTRAV 83	2/4688	BASORTRAY 11	2/5024	BASORTRAY 21
2/4246	BASORTRAY 36	2/4432	BASORTRAV 83	2/4690	BASORTRAV 83	2/5025	BASORTRAY 23
2/4247	BASORTRAY 36	2/4433	BASORTRAV 83	2/4691	BASORSUPPORT 8	2/5028	BASORTRAY 12
2/4248	BASORTRAY 36	2/4434	BASORTRAV 83	2/4691	BASORSUPPORT 8	2/5029	BASORTRAY 12
2/4249	BASORTRAY 36	2/4439	BASORTRAY 29	2/4693	BASORTRAV 83	2/5030	BASORTRAY 11
2/4250	BASORTRAY 36	2/4440	BASORTRAY 30	2/4707	BASORPLAST 24	2/5036	BASORPLAST 15, 26
2/4251	BASORTRAY 36	2/4442	BASORFIX 22	2/4709	BASORTRAV 79	2/5037	BASORPLAST 15, 26
2/4252	BASORTRAY 36	2/4462	BASORFIX 22	2/4716	BASORTRAY 13,BASORFIL 5, 9	2/5038	BASORPLAST 15, 26
2/4252	BASORTRAY 36	2/4464	BASORSUPPORT 8	2/4723	TRUNKING 7	2/5047	BASORTRAV 74
2/4253	BASORTRAY 36	2/4471	BASORFIX 16	2/4723	TRUNKING 7	2/5055	BASORTRAY 29
2/4254	BASORTRAY 36	2/4472	BASORTRAV 5, 51	2/4724	BASORTRAY 21	2/5059	BASORFIL 14
2/4255	BASORTRAY 36	2/4473	BASORTRAV 5, 51	2/4733	BASORSUPPORT 10	2/5060	BASORFIL 14
2/4256	BASORTRAY 36	2/4474	BASORTUB 5	2/4734	BASORSUPPORT 10, 17, 22	2/5066	BASORFIL 19
2/4257	BASORTRAY 36	2/4494	BASORTRAV 5, 51	2/4752	BASORTRAY 19	2/5067	BASORTRAV 84
2/4258	BASORTRAY 36	2/4502	BASORTRAV 83	2/4753	BASORTRAY 19	2/5068	BASORTRAV 85
2/4259	BASORTRAY 36	2/4504	BASORSUPPORT 27	2/4777	BASORTRAY 19	2/5069	BASORTRAV 85
2/4260	BASORTRAY 36	2/4505	BASORTRAY 48	2/4778	BASORTRAY 19	2/5070	BASORTRAV 84
2/4261	BASORTRAY 36	2/4509	BASORTRAV 5, 51	2/4794	BASORTRAV 28	2/5080	BASORTRAY 56
2/4262	BASORTRAY 36	2/4514	BASORTRAY 56	2/4795	BASORTRAY 11	2/5081	BASORTRAY 56
2/4263	BASORTRAY 36	2/4518	BASORSUPPORT 16	2/4800	BASORPLAST 25	2/5082	BASORTRAY 56
2/4268	BASORTRAY 36	2/4519	BASORSUPPORT 16	2/4838	BASORPLAST 25	2/5086	BASORSUPPORT 10
2/4269	BASORTRAY 36	2/4523	BASORTRAV 79	2/4839	BASORTRAY 44	2/5091	BASORPLAST 22
2/4270	BASORTRAY 36	2/4524	BASORTRAV 79	2/4840	BASORTRAY 44	2/5092	BASORPLAST 22
2/4271	BASORTRAY 36	2/4525	BASORTRAV 79	2/4864	BASORTRAY 49	2/5093	BASORFIL 14
2/4272	BASORTRAY 36	2/4525	BASORTRAV 79	2/4865	BASORTRAY 49	2/5113	BASORTRAV 76
2/4273	BASORTRAY 36	2/4530	BASORTRAV 79	2/4866	BASORCANAL 8	2/5114	BASORTRAV 73
2/4274	BASORTRAY 36	2/4531	BASORTRAV 79	2/4866	BASORCANAL 8	2/5115	BASORTRAV 75
2/4274	BASORTRAY 36	2/4535	BASORTRAV 79	2/4867	BASORCANAL 7	2/5116	BASORTRAV 74
2/4275	BASORTRAY 36	2/4536	BASORTRAV 79	2/4894	BASORTRAY 44		
2/4276	BASORTRAY 36	2/4537	BASORTRAV 79	2/4898	BASORPLAST 21		
2/4277	BASORTRAY 36	2/4541	BASORTRAV 79	2/4902	BASORTUB 6		
2/4278	BASORTRAY 36	2/4542	BASORTRAV 79	2/4905	BASORTRAY 55		





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/5123	BASORTRAY 13,BASORFIL 5, 9	2/5496	BASORTRAV 73	2/5802	BASORTRAV 83	2/6059	BASORTRAV 20
2/5125	BASORPLAST 25	2/5497	BASORTRAV 74	2/5803	BASORTRAV 83	2/6060	BASORTRAV 20
2/5138	BASORTRAY 28, 40, BASORFIL 19	2/5498	BASORTRAV 74	2/5804	BASORTRAV 84	2/6061	BASORTRAV 20
2/5157	BASORTRAY 21	2/5505	FIBERTRAV 25	2/5805	BASORTRAV 84	2/6062	BASORTRAV 20
2/5158	BASORTRAY 23	2/5506	FIBERTRAV 25	2/5806	BASORTRAV 84	2/6180	BASORTRAY 19
2/5163	BASORTRAV 74	2/5513	BASORTRAY 48	2/5807	BASORTRAV 84	2/6199	BASORTRAY 18
2/5184	BASORCANAL 11	2/5523	BASORTRAV 76	2/5808	BASORTRAV 84	2/6207	BASORTRAV 79
2/5185	BASORCANAL 12	2/5525	BASORSUPPORT 9	2/5809	BASORTRAV 84	2/6209	BASORTRAY 29
2/5186	BASORCANAL 12	2/5534	TRUNKING 6	2/5810	BASORTRAV 84	2/6212	BASORTRAV 83
2/5188	BASORPLAST 23	2/5535	BASORFIX 22	2/5811	BASORTRAV 85	2/6213	BASORTRAV 83
2/5189	BASORPLAST 23	2/5539	BASORFIX 23	2/5812	BASORTRAV 85	2/6215	BASORTRAV 20
2/5190	BASORPLAST 23	2/5543	BASORFIX 15	2/5813	BASORTRAV 85	2/6216	BASORTRAV 20
2/5191	BASORPLAST 23	2/5545	BASORFIX 23	2/5814	BASORTRAV 85	2/6217	BASORFIL 12
2/5192	BASORPLAST 24	2/5573	BASORFIX 5	2/5821	BASORTRAV 85	2/6219	BASORFIL 12
2/5193	BASORPLAST 24	2/5574	BASORFIX 7	2/5822	BASORTRAV 85	2/6221	BASORTRAV 83
2/5194	BASORPLAST 23	2/5590	BASORFIL 17, BASORSUPPORT 21	2/5823	BASORTRAV 85	2/6239	BASORTRAV 20
2/5195	BASORPLAST 23	2/5594	BASORFIL 9	2/5824	BASORTRAV 85	2/6240	BASORSUPPORT 8, 15
2/5196	BASORTRAY 12	2/5598	BASORTRAV 74	2/5825	BASORTRAV 85	2/6249	BASORTRAV 20
2/5197	BASORTRAY 12	2/5599	BASORTRAV 75	2/5826	BASORTRAV 85	2/6250	BASORSUPPORT 11
2/5198	BASORPLAST 23	2/5602	BASORFIL 18, BASORSUPPORT 21	2/5834	BASORFIL 16	2/6251	BASORSUPPORT 11
2/5199	BASORPLAST 23	2/5608	BASORTRAV 74	2/5835	BASORPLAST 8	2/6254	BASORTRAV 79
2/5200	BASORPLAST 23	2/5611	BASORTRAV 74	2/5836	BASORTRAV 74	2/6258	BASORFIX 24
2/5201	BASORPLAST 23	2/5618	BASORTRAV 83	2/5837	BASORTRAV 74	2/6259	BASORSUPPORT 12, 30
2/5202	BASORPLAST 24	2/5621	BASORSUPPORT 11, 18, 23	2/5838	BASORTRAV 74	2/6261	BASORTRAY 56
2/5203	BASORPLAST 24	2/5622	BASORFIX 7	2/5840	BASORTRAV 74	2/6266	BASORTRAY 57
2/5204	BASORPLAST 24	2/5624	BASORTRAV 76,BASORFIX 21	2/5841	BASORTRAV 74	2/6267	BASORTRAY 57
2/5205	BASORPLAST 24	2/5627	BASORSUPPORT 18, BASORFIX 14	2/5842	BASORTRAV 75	2/6268	BASORTRAY 57
2/5206	BASORTUB 5	2/5634	BASORTRAV 75	2/5843	BASORTRAV 75	2/6270	BASORTRAY 58
2/5207	BASORPLAST 24	2/5635	BASORTRAV 75	2/5852	BASORTRAV 73	2/6271	BASORSUPPORT 12, 30
2/5208	BASORPLAST 24	2/5636	BASORTRAV 75	2/5853	BASORTRAV 73	2/6272	BASORSUPPORT 11, 18, 23
2/5209	BASORPLAST 24	2/5637	BASORTRAV 75	2/5854	BASORTRAV 76	2/6273	BASORSUPPORT 11, 18, 23
2/5210	BASORPLAST 24	2/5641	BASORTRAV 86	2/5855	BASORTRAV 76	2/6274	BASORSUPPORT 11, 18, 23
2/5211	BASORPLAST 24	2/5642	BASORTRAV 86	2/5881	BASORSUPPORT 12	2/6275	BASORSUPPORT 12, 30
2/5212	BASORPLAST 24	2/5644	BASORTRAY 60	2/5906	BASORFIL 17	2/6276	BASORSUPPORT 12, 30
2/5213	BASORPLAST 24	2/5648	BASORTRAV 73	2/5907	BASORCANAL 8	2/6277	BASORSUPPORT 12, 30
2/5214	BASORPLAST 24	2/5649	BASORTRAV 73	2/5908	BASORCANAL 5	2/6280	BASORSUPPORT 15, 21
2/5215	BASORPLAST 24	2/5650	BASORTRAV 73	2/5931	BASORCANAL 8	2/6285	BASORSUPPORT 15
2/5216	BASORPLAST 24	2/5651	BASORTRAV 74	2/5941	BASORSUPPORT 15, 21	2/6286	BASORSUPPORT 15
2/5217	BASORPLAST 24	2/5652	BASORTRAV 74	2/5953	BASORSUPPORT 11	2/6287	BASORSUPPORT 15
2/5218	BASORPLAST 24	2/5653	BASORTRAV 74	2/5960	BASORTRAV 79	2/6288	BASORSUPPORT 15
2/5219	BASORPLAST 25	2/5654	BASORTRAV 75	2/5965	BASORTRAY 48	2/6289	BASORSUPPORT 12
2/5220	BASORPLAST 25	2/5655	BASORTRAV 75	2/5966	BASORTRAY 48	2/6290	BASORTRAY 27
2/5221	BASORPLAST 25	2/5656	BASORFIX 16	2/5967	BASORTRAY 48	2/6291	BASORTRAY 27
2/5222	BASORTRAV 6	2/5692	BASORTRAY 49	2/5968	BASORTRAY 48	2/6292	BASORTRAY 27
2/5223	BASORTRAV 6	2/5701	BASORSUPPORT 27	2/5977	BASORTRAY 47	2/6293	BASORTRAY 27
2/5224	BASORTRAV 6	2/5708	BASORTRAV 84	2/6008	BASORTRAY 18	2/6294	BASORTRAY 27
2/5225	BASORTRAV 6	2/5709	BASORTRAV 85	2/6009	BASORTRAY 18	2/6295	BASORTRAY 27
2/5226	BASORTRAV 6	2/5719	BASORSUPPORT 15, 21	2/6010	BASORTRAY 18	2/6296	BASORTRAY 27
2/5227	BASORTRAV 6	2/5720	BASORSUPPORT 15, 21	2/6012	BASORTRAY 18	2/6297	BASORTRAY 27
2/5228	BASORTRAV 6	2/5724	BASORFIL 15	2/6021	BASORCANAL 11	2/6298	BASORTRAY 27
2/5298	BASORTRAY 29	2/5725	BASORTRAY 60	2/6022	BASORCANAL 12	2/6299	BASORTRAY 27
2/5317	BASORTRAY 19	2/5740	BASORTRAY 30	2/6023	BASORCANAL 12	2/6300	BASORTRAY 27
2/5357	BASORTRAY 13,BASORFIL 5, 9	2/5757	BASORTRAY 56	2/6024	BASORTRAV 80	2/6301	BASORTRAY 27
2/5358	BASORFIL 12	2/5791	BASORTRAY 44	2/6043	BASORFIL 8	2/6302	BASORTRAY 27
2/5392	BASORTRAV 16, 57, 81, 108, 109	2/5801	BASORTRAV 83	2/6044	BASORFIL 9	2/6303	BASORTRAY 27
2/5399	FIBERTRAV 25			2/6056	BASORSUPPORT 19, 29	2/6304	BASORTRAY 27
				2/6057	BASORSUPPORT 12, 30	2/6305	BASORTRAY 27
				2/6058	BASORSUPPORT 12, 30	2/6311	BASORFIX 9





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/6312	BASORFIX 9	2/6447	BASORTRAV 69	2/6604	BASORFLEX 5	2/6662	BASORFLEX 6
2/6313	BASORFIX 10	2/6449	BASORTRAV 69	2/6605	BASORFLEX 5	2/6663	BASORFLEX 6
2/6314	BASORFIX 10	2/6451	BASORFIL 17	2/6606	BASORFLEX 5	2/6664	BASORFLEX 6
2/6315	BASORFIX 11	2/6452	BASORFIL 17	2/6607	BASORFLEX 5	2/6665	BASORFLEX 6
2/6316	BASORFIX 11	2/6453	BASORTUB 8	2/6608	BASORFLEX 5	2/6666	BASORFLEX 6
2/6317	BASORFIX 11	2/6454	BASORTUB 8	2/6609	BASORFLEX 5	2/6667	BASORFLEX 6
2/6318	BASORSUPPORT 8, 15	2/6455	BASORTUB 8	2/6610	BASORFLEX 5	2/6668	BASORFLEX 6
2/6320	BASORSUPPORT 30	2/6456	BASORTUB 8	2/6611	BASORFLEX 5	2/6669	BASORFLEX 6
2/6323	BASORFIX 22	2/6457	BASORTUB 8	2/6612	BASORFLEX 5	2/6670	BASORFLEX 6
2/6327	BASORTRAY 29	2/6458	BASORTUB 8	2/6613	BASORFLEX 5	2/6671	BASORFLEX 6
2/6332	BASORFIX 14	2/6459	BASORTUB 8	2/6614	BASORFLEX 5	2/6672	BASORFLEX 6
2/6338	BASORTRAY 48	2/6460	BASORTUB 9	2/6615	BASORFLEX 5	2/6673	BASORFLEX 6
2/6340	BASORSUPPORT 11	2/6461	BASORTUB 9	2/6616	BASORFLEX 5	2/6674	BASORFLEX 6
2/6342	BASORSUPPORT 12, 30	2/6462	BASORTUB 9	2/6617	BASORFLEX 5	2/6675	BASORFLEX 6
2/6343	BASORFIL 17	2/6463	BASORTUB 9	2/6618	BASORFLEX 5	2/6676	BASORFLEX 6
2/6344	BASORTRAV 79	2/6464	BASORTUB 9	2/6619	BASORFLEX 5	2/6677	BASORFLEX 6
2/6345	BASORSUPPORT 12	2/6465	BASORTUB 9	2/6620	BASORFLEX 5	2/6678	BASORFLEX 6
2/6346	BASORSUPPORT 12, 19	2/6466	BASORTUB 9	2/6621	BASORFLEX 5	2/6679	BASORFLEX 6
2/6347	BASORSUPPORT 12, 19	2/6468	BASORFIX 24	2/6622	BASORFLEX 5	2/6680	BASORFLEX 6
2/6348	BASORSUPPORT 12, 19	2/6469	BASORFIX 24	2/6623	BASORFLEX 5	2/6681	BASORFLEX 6
2/6349	BASORSUPPORT 12, 19	2/6471	BASORFIX 8	2/6624	BASORFLEX 5	2/6682	BASORFLEX 6
2/6350	BASORSUPPORT 12, 19, 29	2/6472	BASORSUPPORT 29, BASORFIX 7	2/6625	BASORFLEX 5	2/6683	BASORFLEX 6
2/6352	BASORTRAV 83	2/6473	BASORFIX 8	2/6626	BASORFLEX 5	2/6684	BASORFLEX 6
2/6353	BASORTRAV 85	2/6474	BASORFIX 9	2/6627	BASORFLEX 5	2/6685	BASORFLEX 6
2/6354	BASORTRAV 84	2/6475	BASORFIX 8	2/6628	BASORFLEX 5	2/6686	BASORFLEX 6
2/6355	BASORTRAV 84	2/6477	BASORFIX 9	2/6629	BASORFLEX 5	2/6687	BASORFLEX 6
2/6357	BASORPLAST 22	2/6478	TRUNKING 5	2/6630	BASORFLEX 5	2/6688	BASORFLEX 6
2/6360	BASORCANAL 11	2/6495	BASORSUPPORT 10	2/6631	BASORFLEX 5	2/6689	BASORFLEX 6
2/6365	BASORFIX 4	2/6502	BASORFIX 22	2/6632	BASORFLEX 5	2/6690	BASORFLEX 6
2/6366	BASORFIX 4	2/6503	BASORTRAY 21	2/6633	BASORFLEX 5	2/6691	BASORFLEX 6
2/6372	BASORSUPPORT 8	2/6513	TRUNKING 6	2/6634	BASORFLEX 5	2/6692	BASORFLEX 6
2/6373	BASORSUPPORT 8	2/6516	BASORFIL 7	2/6635	BASORFLEX 5	2/6693	BASORFLEX 6
2/6374	BASORSUPPORT 8	2/6517	BASORFLEX 4	2/6636	BASORFLEX 5	2/6694	BASORFLEX 6
2/6375	BASORSUPPORT 8	2/6518	BASORFLEX 4	2/6637	BASORFLEX 5	2/6695	BASORFLEX 6
2/6376	BASORSUPPORT 8	2/6519	BASORFLEX 4	2/6638	BASORFLEX 5	2/6696	BASORFLEX 6
2/6377	BASORSUPPORT 8	2/6520	BASORFLEX 4	2/6639	BASORFLEX 5	2/6697	BASORFLEX 6
2/6378	BASORSUPPORT 8	2/6521	BASORFLEX 4	2/6640	BASORFLEX 5	2/6698	BASORFLEX 6
2/6379	BASORSUPPORT 8	2/6522	BASORFLEX 4	2/6641	BASORFLEX 5	2/6732	BASORTUB 9
2/6380	BASORSUPPORT 8	2/6523	BASORFLEX 4	2/6642	BASORFLEX 5	2/6733	BASORTUB 9
2/6381	BASORSUPPORT 8	2/6524	BASORFLEX 4	2/6643	BASORFLEX 5	2/6734	BASORTUB 9
2/6382	BASORSUPPORT 8	2/6525	BASORFLEX 4	2/6644	BASORFLEX 5	2/6735	BASORTUB 9
2/6383	BASORSUPPORT 8	2/6526	BASORFLEX 4	2/6645	BASORFLEX 5	2/6736	BASORTUB 9
2/6384	BASORSUPPORT 8	2/6527	BASORFLEX 4	2/6646	BASORFLEX 5	2/6737	BASORTUB 9
2/6385	BASORSUPPORT 8	2/6528	BASORFLEX 4	2/6647	BASORFLEX 5	2/6738	BASORTUB 9
2/6407	BASORFIL 7	2/6529	BASORFLEX 4	2/6648	BASORFLEX 5	2/6739	BASORTUB 9
2/6415	BASORFIX 16	2/6530	BASORFLEX 4	2/6649	BASORFLEX 5	2/6740	BASORTUB 9
2/6416	BASORTRAY 29	2/6531	BASORFLEX 4	2/6650	BASORFLEX 5	2/6741	BASORTUB 9
2/6419	BASORFIX 24	2/6532	BASORFLEX 4	2/6651	BASORFLEX 5	2/6742	BASORTUB 9
2/6420	BASORFIX 24	2/6533	BASORFLEX 4	2/6652	BASORFLEX 5	2/6743	BASORTUB 9
2/6421	BASORTRAY 18	2/6534	BASORFLEX 4	2/6653	BASORFLEX 5	2/6744	BASORTUB 9
2/6422	BASORTRAY 18	2/6597	BASORFLEX 5	2/6654	BASORFLEX 5	2/6746	BASORTUB 10
2/6423	BASORTRAY 18	2/6598	BASORFLEX 5	2/6655	BASORFLEX 5	2/6747	BASORTUB 10
2/6424	BASORTRAY 18	2/6599	BASORFLEX 5	2/6656	BASORFLEX 5	2/6748	BASORTUB 10
2/6428	BASORTRAY 56	2/6600	BASORFLEX 5	2/6657	BASORFLEX 5	2/6749	BASORTUB 10
2/6435	BASORPLAST 8	2/6601	BASORFLEX 5	2/6658	BASORFLEX 5	2/6750	BASORTUB 10
2/6437	BASORTRAV 59	2/6602	BASORFLEX 5	2/6659	BASORFLEX 5	2/6751	BASORTUB 10
2/6439	BASORTRAV 59	2/6603	BASORFLEX 5	2/6660	BASORFLEX 5	2/6753	BASORTUB 10
2/6445	BASORTRAV 69			2/6661	BASORFLEX 6	2/6754	BASORTUB 10





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/6755	BASORTUB 10	2/6856	BASORTRAV 19	2/6921	BASORTRAV 35	2/7006	BASORTRAV 20
2/6756	BASORTUB 10	2/6857	BASORTRAV 19	2/6922	BASORTRAV 35	2/7007	BASORCANAL 11
2/6757	BASORTUB 10	2/6858	BASORTRAV 19	2/6923	BASORTRAV 35	2/7008	BASORCANAL 11
2/6758	BASORTUB 10	2/6859	BASORTRAV 19	2/6924	BASORTRAV 35	2/7009	BASORCANAL 11
2/6760	BASORTUB 10	2/6860	BASORTRAV 19	2/6925	BASORTRAV 35	2/7010	BASORCANAL 11
2/6761	BASORTUB 10	2/6861	BASORTRAV 19	2/6926	BASORTRAV 35	2/7011	BASORFIX 12
2/6762	BASORCANAL 11	2/6862	BASORTRAV 19	2/6927	BASORTRAV 35	2/7018	BASORTRAY 30,BASORFIL 14
2/6775	TRUNKING 5	2/6863	BASORTRAV 19	2/6928	BASORTRAV 36	2/7020	BASORFIX 7
2/6777	TRUNKING 5	2/6864	BASORTRAV 19	2/6929	BASORTRAV 36	2/7021	BASORFIX 23
2/6778	TRUNKING 5	2/6865	BASORTRAV 19	2/6930	BASORTRAV 36	2/7022	BASORFIX 23
2/6779	BASORPLAST 28	2/6866	BASORSUPPORT 9	2/6931	BASORTRAV 36	2/7023	BASORFIX 23
2/6780	BASORPLAST 28	2/6867	BASORSUPPORT 9	2/6932	BASORTRAV 36	2/7024	BASORTRAV 20
2/6781	BASORPLAST 28	2/6868	BASORSUPPORT 9	2/6933	BASORTRAV 36	2/7025	BASORTRAV 20
2/6782	BASORPLAST 28	2/6869	BASORSUPPORT 9	2/6934	BASORTRAV 36	2/7026	BASORTRAV 20
2/6784	BASORSUPPORT 26	2/6870	BASORSUPPORT 9	2/6935	BASORTRAV 36	2/7027	BASORTRAV 20
2/6785	BASORSUPPORT 26	2/6871	BASORSUPPORT 9	2/6936	BASORTRAV 36	2/7028	BASORTRAV 20
2/6786	BASORSUPPORT 27	2/6872	BASORSUPPORT 9	2/6937	BASORTRAV 36	2/7029	BASORTRAV 20
2/6787	BASORSUPPORT 27	2/6880	BASORTRAV 24	2/6938	BASORTRAV 36	2/7030	BASORTRAV 20
2/6788	TRUNKING 5	2/6881	BASORTRAV 24	2/6939	BASORTRAV 36	2/7031	BASORTRAV 20
2/6789	TRUNKING 5	2/6882	BASORTRAV 24	2/6940	BASORTRAV 55	2/7032	BASORTRAV 20
2/6790	TRUNKING 5	2/6883	BASORTRAV 24	2/6941	BASORTRAV 55	2/7033	BASORTRAV 20
2/6792	BASORTRAV 16, 57, 108, 109	2/6884	BASORTRAV 24	2/6942	BASORTRAV 55	2/7034	BASORTRAV 20
2/6793	BASORSUPPORT 26	2/6885	BASORTRAV 24	2/6943	BASORTRAV 55	2/7035	BASORTRAV 20
2/6794	BASORFIX 26	2/6886	BASORTRAV 24	2/6944	BASORTRAV 55	2/7036	BASORTRAV 30
2/6795	BASORFIX 26	2/6887	BASORTRAV 24	2/6945	BASORTRAV 55	2/7037	BASORTRAV 30
2/6796	BASORFIX 25	2/6888	BASORTRAV 24	2/6947	BASORSUPPORT 19, 29	2/7038	BASORTRAV 34
2/6797	BASORFIX 25	2/6889	BASORTRAV 24	2/6948	BASORFIX 12	2/7039	BASORTRAV 34
2/6799	BASORTRAV 14	2/6890	BASORTRAV 24	2/6950	BASORTRAY 6	2/7040	BASORCANAL 11
2/6800	BASORTRAV 14	2/6891	BASORTRAV 24	2/6951	BASORTRAY 6	2/7041	BASORCANAL 11
2/6801	BASORTRAV 14	2/6892	BASORTRAV 28	2/6952	BASORTRAY 6	2/7042	BASORCANAL 11
2/6802	BASORTRAV 14	2/6893	BASORTRAV 28	2/6954	BASORTRAV 56	2/7043	BASORCANAL 11
2/6803	BASORTRAV 56	2/6894	BASORTRAV 28	2/6955	BASORTRAV 56	2/7044	BASORCANAL 11
2/6804	BASORTRAV 56	2/6895	BASORTRAV 28	2/6956	BASORTRAV 56	2/7045	BASORCANAL 12
2/6805	BASORTRAV 56	2/6896	BASORTRAV 28	2/6957	BASORTRAV 56	2/7046	BASORCANAL 12
2/6806	BASORTRAV 56	2/6897	BASORTRAV 28	2/6958	BASORTRAV 56	2/7047	BASORCANAL 12
2/6807	BASORTRAV 56	2/6898	BASORTRAV 28	2/6959	BASORTRAV 56	2/7048	BASORCANAL 12
2/6808	BASORTRAV 56	2/6899	BASORTRAV 28	2/6960	BASORTRAV 56	2/7049	BASORCANAL 12
2/6809	BASORTRAV 56	2/6900	BASORTRAV 28	2/6961	BASORTRAV 56	2/7050	BASORCANAL 12
2/6810	BASORTRAV 56	2/6901	BASORTRAV 28	2/6962	BASORTRAV 64	2/7051	BASORCANAL 12
2/6811	BASORTUB 10,BASORFIX 13	2/6902	BASORTRAV 28	2/6964	BASORTRAV 64	2/7052	BASORSUPPORT 30
2/6812	BASORTUB 10,BASORFIX 13	2/6903	BASORTRAV 28	2/6968	BASORTRAV 65	2/7053	BASORCANAL 12
2/6813	BASORTUB 10,BASORFIX 13	2/6904	BASORTRAV 32	2/6970	BASORTRAV 65	2/7054	BASORTRAV 14, 53, 73
2/6814	BASORTUB 10,BASORFIX 13	2/6905	BASORTRAV 32	2/6974	BASORTRAV 66	2/7058	BASORSUPPORT 29, BASORFIX 7
2/6815	BASORTUB 10,BASORFIX 13	2/6906	BASORTRAV 32	2/6976	BASORTRAV 66	2/7059	BASORTRAY 9, 18
2/6817	BASORTRAY 23	2/6907	BASORTRAV 32	2/6980	BASORTRAV 67	2/7060	BASORTRAY 9, 18
2/6818	BASORCANAL 9	2/6908	BASORTRAV 32	2/6982	BASORTRAV 67	2/7061	BASORTRAY 9, 18
2/6819	BASORTUB 9	2/6909	BASORTRAV 32	2/6986	BASORTRAV 68	2/7062	BASORTRAY 9, 18
2/6820	BASORTUB 9	2/6910	BASORTRAV 32	2/6988	BASORTRAV 68	2/7063	BASORPLAST 22
2/6821	BASORTUB 9	2/6911	BASORTRAV 32	2/6992	BASORTRAV 20	2/7064	BASORPLAST 22
2/6822	BASORTUB 9	2/6912	BASORTRAV 32	2/6995	BASORTUB 11	2/7065	BASORPLAST 22
2/6823	BASORTUB 9	2/6913	BASORTRAV 32	2/6996	BASORTUB 11	2/7066	BASORPLAST 22
2/6824	BASORTUB 9	2/6914	BASORTRAV 32	2/6997	BASORTUB 11	2/7067	BASORPLAST 22
2/6826	BASORTRAY 7, 30, 40, 49, 53, BASORTRAV 57, 70	2/6915	BASORTRAV 32	2/6998	BASORTUB 11	2/7068	BASORPLAST 22
2/6828	BASORSUPPORT 12	2/6916	BASORTRAV 35	2/6999	BASORTUB 11	2/7069	BASORPLAST 22
2/6852	BASORFIX 22	2/6917	BASORTRAV 35	2/7000	BASORTUB 11	2/7070	BASORSUPPORT 26
2/6854	BASORTRAV 19	2/6918	BASORTRAV 35	2/7003	BASORTRAV 20	2/7071	BASORSUPPORT 26
2/6855	BASORTRAV 19	2/6919	BASORTRAV 35	2/7004	BASORTRAV 20	2/7073	BASORFIX 20
		2/6920	BASORTRAV 35	2/7005	BASORTRAV 20		



REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/7074	BASORSUPPORT 26	2/7168	BASORPLAST 31	2/7251	BASORFIL 5	2/7315	BASORFIL 11
2/7077	BASORCANAL 12	2/7169	BASORPLAST 31	2/7256	BASORFIL 17	2/7316	BASORFIL 11
2/7078	BASORCANAL 12	2/7170	BASORPLAST 31	2/7257	BASORPLAST 31	2/7319	BASORTRAY 49
2/7082	BASORFIX 14	2/7171	BASORPLAST 31	2/7258	BASORPLAST 31	2/7320	BASORTRAY 49
2/7103	BASORTRAY 20	2/7172	BASORPLAST 31	2/7259	BASORPLAST 31	2/7321	BASORTRAY 49
2/7104	BASORTRAY 20	2/7173	BASORPLAST 31	2/7260	BASORPLAST 31	2/7322	BASORTRAY 49
2/7105	BASORTRAY 20	2/7174	BASORPLAST 31	2/7261	BASORPLAST 31	2/7323	BASORTRAY 49
2/7106	BASORTRAY 20	2/7175	BASORPLAST 31	2/7262	BASORPLAST 31	2/7324	BASORTRAY 49
2/7107	BASORTRAY 20	2/7176	BASORPLAST 31	2/7263	BASORPLAST 31	2/7325	BASORSUPPORT 10, 18
2/7108	BASORTRAY 20	2/7177	BASORPLAST 31	2/7264	BASORSUPPORT 13, 28	2/7326	BASORFIL 11
2/7109	BASORTRAY 20	2/7178	BASORPLAST 31	2/7265	BASORSUPPORT 13, 28	2/7327	BASORFIL 11
2/7110	BASORTRAY 20	2/7179	BASORPLAST 31	2/7266	BASORSUPPORT 13, 28	2/7328	BASORFIL 11
2/7111	BASORTRAY 22	2/7201	BASORPLAST 7	2/7267	BASORSUPPORT 13, 28	2/7329	BASORFIL 11
2/7112	BASORTRAY 22	2/7203	BASORPLAST 29	2/7268	BASORSUPPORT 13, 28	2/7330	BASORFIL 11
2/7113	BASORTRAY 22	2/7204	BASORTRAY 30	2/7269	BASORSUPPORT 27	2/7331	BASORFIL 11
2/7114	BASORTRAY 22	2/7205	BASORTRAY 30	2/7270	BASORSUPPORT 27	2/7332	BASORFIL 11
2/7115	BASORTRAY 22	2/7206	BASORTRAY 30	2/7271	BASORFIL 12	2/7333	BASORFIL 11
2/7116	BASORTRAY 22	2/7207	BASORTRAY 30	2/7272	BASORFIL 12	2/7334	BASORFIL 11
2/7117	BASORTRAY 22	2/7208	BASORTRAY 30	2/7273	BASORTRAY 15	2/7335	BASORFIL 11
2/7118	BASORTRAY 22	2/7209	BASORTRAY 30	2/7274	BASORTRAY 15	2/7336	BASORFIL 11
2/7119	BASORTRAY 24	2/7210	BASORTRAY 30	2/7275	BASORTRAY 15	2/7337	BASORFIL 11
2/7120	BASORTRAY 24	2/7211	BASORSUPPORT 12	2/7276	BASORTRAY 15	2/7338	BASORTUB 5
2/7121	BASORTRAY 24	2/7213	BASORCANAL 12	2/7277	BASORTRAY 15	2/7339	BASORTUB 5
2/7122	BASORTRAY 24	2/7214	BASORFIX 17	2/7278	BASORTRAY 15	2/7340	BASORTUB 5
2/7123	BASORTRAY 24	2/7215	BASORSUPPORT 12	2/7279	BASORTRAY 15	2/7341	BASORTUB 5
2/7124	BASORTRAY 24	2/7216	BASORCANAL 12	2/7280	BASORSUPPORT 16	2/7342	BASORTUB 5
2/7125	BASORTRAY 24	2/7217	BASORTUB 8	2/7281	BASORSUPPORT 27	2/7343	BASORTUB 5
2/7126	BASORTRAY 24	2/7218	BASORTUB 8	2/7282	BASORFIX 18	2/7344	BASORTUB 5
2/7127	BASORFIX 10	2/7219	BASORTUB 8	2/7283	BASORFIX 18	2/7345	BASORTUB 5
2/7132	BASORFIL 13	2/7220	BASORTUB 8	2/7284	BASORFIX 18	2/7346	BASORTUB 5
2/7133	BASORTRAY 77	2/7221	BASORTUB 8	2/7285	BASORFIX 18	2/7347	BASORTUB 5
2/7134	BASORPLAST 28	2/7222	BASORTUB 8	2/7286	BASORFIX 18	2/7348	BASORTUB 5
2/7135	BASORPLAST 28	2/7223	BASORTUB 8	2/7287	BASORFIX 18	2/7349	BASORTUB 5
2/7142	BASORSUPPORT 16, 22	2/7224	BASORFIL 19	2/7288	BASORFIX 18	2/7350	BASORTUB 5
2/7143	BASORSUPPORT 16, 22	2/7225	BASORCANAL 12	2/7289	BASORFIX 18	2/7351	BASORTUB 5
2/7144	BASORSUPPORT 16, 22	2/7227	BASORFIX 17	2/7290	BASORFIX 18	2/7352	BASORFIX 19
2/7145	BASORPLAST 31	2/7228	BASORPLAST 17, 29	2/7291	BASORFIX 18	2/7353	BASORFIX 19
2/7146	BASORPLAST 31	2/7230	BASORSUPPORT 8	2/7292	BASORFIX 18	2/7354	BASORFIX 19
2/7147	BASORPLAST 31	2/7231	BASORSUPPORT 8	2/7293	BASORFIX 18	2/7355	BASORFIX 19
2/7148	BASORPLAST 31	2/7232	BASORSUPPORT 8	2/7294	BASORFIX 18	2/7356	BASORFIX 19
2/7149	BASORPLAST 31	2/7233	BASORSUPPORT 8	2/7295	BASORFIX 18	2/7357	BASORFIX 19
2/7150	BASORPLAST 31	2/7234	BASORSUPPORT 15	2/7296	BASORFIX 18	2/7358	BASORFIX 19
2/7151	BASORPLAST 31	2/7235	BASORSUPPORT 15	2/7297	BASORSUPPORT 26	2/7359	BASORFIX 19
2/7152	BASORPLAST 31	2/7236	BASORSUPPORT 15	2/7300	BASORPLAST 31	2/7360	BASORFIX 19
2/7153	BASORPLAST 31	2/7237	BASORSUPPORT 15	2/7301	BASORPLAST 31	2/7361	BASORFIX 19
2/7154	BASORPLAST 31	2/7238	BASORSUPPORT 15	2/7302	BASORPLAST 31	2/7362	BASORFIX 19
2/7155	BASORPLAST 31	2/7239	BASORSUPPORT 8	2/7303	BASORPLAST 31	2/7363	BASORFIX 19
2/7156	BASORPLAST 31	2/7240	BASORSUPPORT 8	2/7304	BASORFIL 18	2/7364	BASORFIX 19
2/7157	BASORPLAST 31	2/7241	BASORSUPPORT 8	2/7305	BASORFIL 11	2/7365	BASORFIX 19
2/7158	BASORPLAST 31	2/7242	BASORSUPPORT 8	2/7306	BASORFIL 11	2/7366	BASORFIX 19
2/7159	BASORPLAST 31	2/7243	BASORSUPPORT 15	2/7307	BASORFIL 11	2/7367	BASORFIX 19
2/7160	BASORPLAST 31	2/7244	BASORSUPPORT 15	2/7308	BASORFIL 11	2/7368	BASORFIX 19
2/7162	BASORPLAST 31	2/7245	BASORSUPPORT 15	2/7309	BASORFIL 11	2/7369	BASORFIX 19
2/7163	BASORPLAST 31	2/7246	BASORSUPPORT 15	2/7310	BASORFIL 11	2/7370	BASORFIX 19
2/7164	BASORPLAST 31	2/7247	BASORSUPPORT 15	2/7311	BASORFIL 11	2/7371	BASORFIX 19
2/7165	BASORPLAST 31	2/7248	BASORFIL 5	2/7312	BASORFIL 11	2/7379	BASORTUB 6
2/7166	BASORPLAST 31	2/7249	BASORFIL 5	2/7313	BASORFIL 11	2/7380	BASORTUB 6
2/7167	BASORPLAST 31	2/7250	BASORFIL 5	2/7314	BASORFIL 11	2/7381	BASORTUB 6





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/7382	BASORTUB 6	2/7473	BASORTUB 6	2/8168	BASORTRAY 28	2/8308	BASORPLAST 6
2/7383	BASORTUB 6	2/7474	BASORTUB 6	2/8170	BASORTRAY 56	2/8309	BASORPLAST 6
2/7384	BASORTUB 6	2/7475	BASORTUB 6	2/8189	BASORFIX 25	2/8310	BASORPLAST 6
2/7385	BASORTUB 6	2/7476	BASORTUB 6	2/8190	BASORTUB 7	2/8311	BASORPLAST 6
2/7388	BASORFIX 4	2/7477	BASORTUB 6	2/8191	BASORTUB 7	2/8312	BASORPLAST 6
2/7389	BASORFIL 5	2/7478	BASORTUB 6	2/8192	BASORTUB 6	2/8313	BASORPLAST 6
2/7390	BASORTRAY 19	2/7479	BASORTUB 6	2/8193	BASORTUB 6	2/8314	BASORPLAST 6
2/7391	BASORTRAY 19	2/7480	BASORTUB 6	2/8194	BASORTUB 6	2/8315	BASORPLAST 6
2/7392	BASORTRAY 21	2/7481	BASORTUB 6	2/8195	BASORTUB 6	2/8316	BASORPLAST 6
2/7393	BASORTRAY 21	2/7482	BASORTUB 6	2/8198	BASORTUB 5	2/8317	BASORPLAST 5
2/7394	BASORFIL 5	2/7483	BASORTUB 6	2/8199	BASORTUB 5	2/8318	BASORPLAST 5
2/7395	BASORFIL 5	2/7484	BASORTUB 6	2/8200	BASORTUB 5	2/8319	BASORPLAST 5
2/7396	BASORFIL 5	2/7485	BASORTUB 6	2/8201	BASORTUB 5	2/8320	BASORPLAST 5
2/7397	BASORFIL 5	2/7487	BASORSUPPORT 16	2/8202	BASORTUB 5	2/8321	BASORPLAST 5
2/7398	BASORFIL 5	2/7488	BASORSUPPORT 16	2/8203	BASORTUB 5	2/8322	BASORPLAST 5
2/7399	BASORFIL 5	2/7489	BASORSUPPORT 16	2/8204	BASORTUB 5	2/8323	BASORPLAST 5
2/7400	BASORFIL 5	2/7490	BASORSUPPORT 8	2/8205	BASORTUB 5	2/8324	BASORPLAST 5
2/7401	BASORFIL 5	2/7491	BASORSUPPORT 8	2/8206	BASORTUB 5	2/8325	BASORTRAY 27
2/7402	BASORFIX 22	2/7492	BASORSUPPORT 8	2/8207	BASORTUB 7	2/8326	BASORTRAY 27
2/7403	BASORPLAST 28	2/7493	BASORSUPPORT 8	2/8208	BASORTUB 7	2/8327	BASORTRAY 27
2/7404	BASORPLAST 29	2/7494	BASORSUPPORT 15	2/8209	BASORTUB 7	2/8328	BASORTRAY 27
2/7408	BASORTRAY 15	2/7495	BASORSUPPORT 15	2/8210	BASORTUB 7	2/8329	BASORTRAY 27
2/7409	BASORTRAY 15	2/7496	BASORSUPPORT 15	2/8211	BASORTUB 7	2/8330	BASORTRAY 27
2/7410	BASORTRAY 15	2/7497	BASORSUPPORT 15	2/8212	BASORTUB 7	2/8331	BASORTRAY 27
2/7411	BASORTRAY 15	2/7498	BASORSUPPORT 15	2/8213	BASORTUB 7	2/8332	BASORTRAY 27
2/7412	BASORTRAY 15	2/7502	BASORFIL 5	2/8214	BASORTUB 7	2/8333	BASORTRAY 27
2/7413	BASORTRAY 15	2/7503	BASORFIL 5	2/8215	BASORTUB 7	2/8334	BASORTRAY 27
2/7414	BASORTRAY 15	2/7504	BASORFIL 5	2/8216	BASORTUB 6	2/8335	BASORTRAY 27
2/7415	BASORFIL 7	2/7505	BASORFIL 5	2/8217	BASORTUB 6	2/8336	BASORTRAY 27
2/7416	BASORFIL 7	2/7506	BASORFIL 5	2/8218	BASORTUB 6	2/8337	BASORTRAY 27
2/7417	BASORFIL 7	2/7507	BASORFIL 5	2/8219	BASORTUB 6	2/8338	BASORTRAY 27
2/7418	BASORFIL 7	2/7508	BASORFIL 5	2/8220	BASORTUB 6	2/8356	BASORTRAY 28
2/7419	BASORFIL 8	2/7509	BASORFIL 5	2/8221	BASORTUB 6	2/8357	BASORTRAY 28
2/7420	BASORFIL 8	2/7510	BASORFIL 5	2/8222	BASORTUB 6	2/8358	BASORTRAY 28
2/7421	BASORFIL 8	2/7511	BASORFIL 5	2/8223	BASORTUB 6	2/8359	BASORTRAY 28
2/7422	BASORFIL 8	2/7512	BASORFIL 5	2/8224	BASORTUB 6	2/8360	BASORTRAY 28
2/7423	BASORFIL 8	2/7513	BASORFIL 5	2/8225	BASORFIX 15	2/8361	BASORTRAY 28
2/7424	BASORFIL 8	2/7514	BASORTRAY 23	2/8226	BASORCANAL 12	2/8362	BASORTRAY 28
2/7425	BASORFIL 8	2/7515	BASORTRAY 23	2/8227	BASORCANAL 12	2/8363	BASORTRAY 28
2/7426	BASORFIL 8	2/7516	BASORFIL 5	2/8229	BASORFIL 13	2/8364	BASORTRAY 28
2/7427	BASORFIL 8	2/7517	BASORTRAY 15	2/8230	BASORFIL 7	2/8365	BASORTRAY 28
2/7428	BASORFIL 8	2/7518	BASORTRAY 15	2/8231	BASORFIL 18	2/8366	BASORTRAY 28
2/7429	BASORFIL 8	2/7519	BASORTRAY 15	2/8232	BASORFIX 18	2/8367	BASORTRAY 28
2/7430	BASORFIL 8	2/7520	BASORTRAY 15	2/8233	BASORFIL 7	2/8368	BASORTRAY 28
2/7431	BASORFIL 8	2/7521	BASORTRAY 15	2/8234	BASORTRAY 5	2/8369	BASORTRAY 28
2/7432	BASORTUB 10	2/7522	BASORTRAY 15	2/8295	BASORTRAY 60	2/8384	BASORTRAY 20
2/7433	BASORTUB 10	2/7523	BASORTRAY 15	2/8296	BASORPLAST 7	2/8385	BASORTRAY 20
2/7434	BASORTUB 10	2/7524	BASORTRAY 15	2/8297	BASORPLAST 7	2/8386	BASORTRAY 20
2/7435	BASORTUB 10	2/7525	BASORTRAY 15	2/8298	BASORPLAST 7	2/8387	BASORTRAY 20
2/7436	BASORFIX 16	2/7526	BASORTRAY 15	2/8299	BASORPLAST 7	2/8388	BASORTRAY 20
2/7458	BASORTUB 7	2/7527	BASORTRAY 15	2/8300	BASORPLAST 7	2/8389	BASORTRAY 20
2/7459	BASORTUB 7	2/7528	BASORTRAY 15	2/8301	BASORPLAST 7	2/8390	BASORTRAY 20
2/7460	BASORTUB 7	2/7529	BASORTRAY 15	2/8302	BASORPLAST 7	2/8391	BASORTRAY 20
2/7461	BASORTUB 7	2/7530	BASORFIL 5	2/8303	BASORPLAST 6	2/8392	BASORTRAY 20
2/7462	BASORTUB 7	2/7531	BASORTUB 5	2/8304	BASORPLAST 6	2/8393	BASORTRAY 20
2/7463	BASORTUB 7	2/7532	BASORTUB 6	2/8305	BASORPLAST 6	2/8394	BASORTRAY 20
2/7464	BASORTUB 7	2/7914	BASORFIL 5	2/8306	BASORPLAST 6	2/8395	BASORTRAY 20
2/7472	BASORTUB 6	2/7915	BASORFIL 5	2/8307	BASORPLAST 6	2/8396	BASORTRAY 20





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/8397	BASORTRAY 20	2/8771	BASORTRAY 15	2/9662	BASORFIL 18	2/9906	BASORTRAY 58
2/8398	BASORTRAY 20	2/8772	BASORTRAY 15	2/9663	BASORFIL 18	2/9907	BASORTRAY 58
2/8399	BASORTRAY 20	2/8773	BASORTRAY 15	2/9664	BASORFIL 18	2/9908	BASORTRAY 58
2/8400	BASORTRAY 20	2/8774	BASORTRAY 15	2/9675	BASORFIL 15	2/9909	BASORTRAY 58
2/8401	BASORTRAY 20	2/8775	BASORTRAY 15	2/9778	BASORTRAV 51	2/9910	BASORTRAY 58
2/8402	BASORTRAY 20	2/8776	BASORTRAY 15	2/9779	BASORTRAV 51	2/9911	BASORTRAY 58
2/8403	BASORTRAY 20	2/8777	BASORFIL 17, BASORSUPPORT 21	2/9780	BASORTRAV 51	2/9912	BASORTRAY 58
2/8404	BASORTRAY 22		2/9781	BASORTRAV 51	2/9913	BASORTRAY 58	
2/8405	BASORTRAY 22	2/8778	BASORSUPPORT 10	2/9782	BASORTRAV 51	2/9914	BASORTRAY 59
2/8406	BASORTRAY 22	2/8779	BASORSUPPORT 10	2/9783	BASORTRAV 51	2/9915	BASORTRAY 59
2/8407	BASORTRAY 22	2/8780	BASORSUPPORT 10	2/9784	BASORTRAV 51	2/9916	BASORTRAY 59
2/8408	BASORTRAY 22	2/8781	BASORSUPPORT 10	2/9785	BASORTRAV 54	2/9917	BASORTRAY 59
2/8409	BASORTRAY 22	2/8782	BASORSUPPORT 10	2/9786	BASORTRAV 54	2/9918	BASORTRAY 59
2/8410	BASORTRAY 22	2/8783	BASORSUPPORT 10	2/9787	BASORTRAV 53	2/9919	BASORTRAY 59
2/8411	BASORTRAY 22	2/8809	BASORFIX 21	2/9788	BASORTRAV 53	2/9920	BASORTRAY 59
2/8412	BASORTRAY 22	2/8810	BASORFIX 21	2/9789	BASORFIL 5, 11	2/9921	BASORTRAY 59
2/8413	BASORTRAY 22	2/8825	BASORTRAY 7	2/9790	BASORFIL 5, 11	2/9922	BASORTRAY 59
2/8414	BASORTRAY 22	2/8826	BASORTRAY 7	2/9791	BASORFIL 5, 11	2/9923	BASORTRAY 59
2/8415	BASORTRAY 22	2/8827	BASORTRAV 70	2/9792	BASORFIL 5, 11	2/9924	BASORTRAY 59
2/8416	BASORTRAY 22	2/9478	BASORTUB 7,BASORFIX 13	2/9793	BASORFIL 5, 11	2/9925	BASORTRAY 59
2/8417	BASORTRAY 22	2/9479	BASORTUB 7,BASORFIX 13	2/9794	BASORFIL 5, 11	2/9926	BASORTRAY 59
2/8418	BASORTRAY 22	2/9480	BASORTUB 7,BASORFIX 13	2/9795	BASORFIL 5, 11	2/9927	BASORTRAY 59
2/8419	BASORTRAY 22	2/9481	BASORTUB 7,BASORFIX 13	2/9805	BASORFIX 17	2/9928	BASORTRAY 59
2/8420	BASORTRAY 22	2/9482	BASORTUB 7,BASORFIX 13	2/9806	BASORFIX 17	2/9929	BASORTRAY 59
2/8421	BASORTRAY 22	2/9483	BASORTUB 7,BASORFIX 13	2/9807	BASORFIL 17	2/9930	BASORTRAY 59
2/8422	BASORTRAY 22	2/9484	BASORTUB 7,BASORFIX 13	2/9857	BASORFIL 15	2/9931	BASORTRAY 59
2/8423	BASORTRAY 22	2/9485	BASORTUB 7,BASORFIX 13	2/9868	BASORFIL 13	2/9932	BASORTRAY 59
2/8424	BASORTRAY 24	2/9559	BASORSUPPORT 11, 17, 23	2/9869	BASORFIL 13	2/9933	BASORTRAY 59
2/8425	BASORTRAY 24	2/9560	BASORSUPPORT 11, 17, 23	2/9870	BASORFIL 12	2/9934	BASORTRAY 59
2/8426	BASORTRAY 24	2/9561	BASORSUPPORT 11, 17, 23	2/9871	BASORFIL 12	2/9935	BASORTRAY 59
2/8427	BASORTRAY 24	2/9562	BASORSUPPORT 11, 17, 23	2/9872	BASORFIL 14	2/9936	BASORTRAY 59
2/8428	BASORTRAY 24	2/9563	BASORSUPPORT 11, 17, 23	2/9873	BASORPLAST 31	2/9937	BASORTRAY 59
2/8429	BASORTRAY 24	2/9564	BASORSUPPORT 11, 17, 23	2/9874	BASORPLAST 31	2/9938	BASORTRAY 59
2/8430	BASORTRAY 24	2/9565	BASORSUPPORT 11, 17, 23	2/9875	BASORPLAST 31	2/9939	BASORTRAY 59
2/8431	BASORTRAY 24	2/9598	BASORTRAV 60	2/9876	BASORPLAST 31	2/9940	BASORTRAY 59
2/8432	BASORTRAY 24	2/9599	BASORTRAV 60	2/9877	BASORPLAST 31	2/9941	BASORTRAY 59
2/8433	BASORTRAY 24	2/9600	BASORTRAV 60	2/9878	BASORPLAST 31	2/9942	BASORTRAY 59
2/8434	BASORTRAY 24	2/9601	BASORTRAV 60	2/9879	BASORPLAST 31	2/9943	BASORTRAY 59
2/8435	BASORTRAY 24	2/9602	BASORTRAV 60	2/9882	FIBERTRAV 24	2/9944	BASORTRAY 59
2/8436	BASORTRAY 24	2/9603	BASORTRAV 60	2/9886	BASORFIL 5, 11	2/9945	BASORTRAY 59
2/8437	BASORTRAY 24	2/9604	BASORTRAV 60	2/9887	BASORFIL 5, 11	2/9946	BASORTRAY 59
2/8438	BASORTRAY 24	2/9605	BASORTRAV 60	2/9888	BASORFIL 5, 11	2/9947	BASORTRAY 60
2/8439	BASORTRAY 24	2/9606	BASORTRAV 60	2/9889	BASORFIL 5, 11	2/9948	BASORTRAY 60
2/8440	BASORTRAY 24	2/9607	BASORTRAV 60	2/9890	BASORFIL 5, 11	2/9949	BASORTRAY 60
2/8441	BASORTRAY 24	2/9608	BASORTRAV 60	2/9891	BASORFIL 5, 11	2/9950	BASORTRAY 60
2/8442	BASORTRAY 24	2/9609	BASORTRAV 60	2/9892	BASORFIL 5, 11	2/9951	BASORTRAY 60
2/8443	BASORTRAY 24	2/9610	BASORTRAV 60	2/9893	BASORTRAY 28	2/9952	BASORTRAY 60
2/8760	BASORTRAY 15	2/9611	BASORTRAV 60	2/9894	BASORTRAY 28	2/9953	BASORTRAY 60
2/8761	BASORTRAY 15	2/9612	BASORTRAV 60	2/9895	BASORTRAY 28	2/9954	BASORTRAY 60
2/8762	BASORTRAY 15	2/9613	BASORTRAV 60	2/9896	BASORTRAY 28	2/9955	BASORTRAY 60
2/8763	BASORTRAY 15	2/9614	BASORTRAV 60	2/9897	BASORTRAY 28	2/9956	BASORTRAY 60
2/8764	BASORTRAY 15	2/9615	BASORTRAV 60	2/9898	BASORTRAY 28	2/9957	BASORTRAY 60
2/8765	BASORTRAY 15	2/9616	BASORTRAV 60	2/9899	BASORTRAY 28	2/9970	BASORTRAV 60
2/8766	BASORTRAY 15	2/9617	BASORTRAV 60	2/9900	BASORTRAY 28	2/9971	BASORTRAV 60
2/8767	BASORTRAY 27	2/9658	BASORFIL 18	2/9901	BASORTRAY 28	2/9972	BASORTRAV 60
2/8768	BASORTRAY 27	2/9659	BASORFIL 18	2/9903	BASORTRAY 58	2/9973	BASORTRAV 60
2/8769	BASORFIL 8	2/9660	BASORFIL 18	2/9904	BASORTRAY 58	2/9974	BASORTRAV 60
2/8770	BASORTRAY 15	2/9661	BASORFIL 18	2/9905	BASORTRAY 58	2/9975	BASORTRAV 60





REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/9985	BASORCANAL 11	2/10064	BASORPLAST 11	2/10122	BASORPLAST 13	2/10182	BASORTRAY 5
2/9986	BASORCANAL 11	2/10065	BASORPLAST 11	2/10123	BASORPLAST 13	2/10183	BASORTRAY 5
2/9987	BASORCANAL 12	2/10066	BASORPLAST 11	2/10124	BASORPLAST 13	2/10184	BASORTRAY 5
2/9988	BASORCANAL 12	2/10067	BASORPLAST 11	2/10125	BASORPLAST 13	2/10185	BASORCANAL 15
2/9989	BASORFIL 5	2/10068	BASORPLAST 11	2/10126	BASORPLAST 13	2/10186	BASORCANAL 15
2/9990	BASORFIL 5	2/10069	BASORPLAST 11	2/10127	BASORPLAST 13	2/10187	BASORCANAL 15
2/10000	BASORTRAV 5, 51	2/10070	BASORPLAST 11	2/10128	BASORPLAST 13	2/10188	BASORCANAL 15
2/10001	BASORTRAV 5, 51	2/10071	BASORPLAST 11	2/10129	BASORPLAST 13	2/10189	BASORCANAL 15
2/10002	BASORTRAV 5, 51	2/10072	BASORPLAST 11	2/10130	BASORPLAST 13	2/10190	BASORCANAL 15
2/10003	BASORTRAV 5, 51	2/10073	BASORPLAST 11	2/10131	BASORPLAST 13	2/10191	BASORCANAL 15
2/10004	BASORTRAV 5, 51	2/10074	BASORPLAST 11	2/10132	BASORPLAST 13	2/10192	BASORCANAL 15
2/10005	BASORTRAV 5, 51	2/10075	BASORPLAST 11	2/10133	BASORPLAST 13	2/10193	BASORCANAL 15
2/10006	BASORTRAV 5, 51	2/10076	BASORPLAST 11	2/10134	BASORPLAST 13	2/10194	BASORCANAL 15
2/10007	BASORFIL 14	2/10077	BASORPLAST 11	2/10135	BASORPLAST 14	2/10195	BASORCANAL 15
2/10008	BASORTRAV 53	2/10078	BASORPLAST 11	2/10136	BASORPLAST 14	2/10196	BASORCANAL 15
2/10009	BASORFIL 7	2/10079	BASORPLAST 11	2/10137	BASORPLAST 14	2/10197	BASORCANAL 16
2/10011	BASORPLAST 17	2/10080	BASORPLAST 11	2/10138	BASORPLAST 14	2/10198	BASORCANAL 16
2/10012	BASORPLAST 17	2/10081	BASORPLAST 11	2/10139	BASORPLAST 14	2/10199	BASORCANAL 16
2/10013	BASORPLAST 17	2/10082	BASORPLAST 11	2/10140	BASORPLAST 14	2/10200	BASORCANAL 16
2/10014	BASORPLAST 17	2/10083	BASORPLAST 11	2/10141	BASORPLAST 14	2/10201	BASORCANAL 16
2/10015	BASORPLAST 17	2/10084	BASORPLAST 14	2/10142	BASORPLAST 14	2/10202	BASORCANAL 16
2/10016	BASORPLAST 17	2/10085	BASORPLAST 14	2/10143	BASORPLAST 14	2/10203	BASORCANAL 16
2/10017	BASORPLAST 15	2/10086	BASORTRAY 30	2/10144	BASORPLAST 14	2/10204	BASORCANAL 16
2/10018	BASORFIX 22	2/10087	BASORCANAL 19	2/10145	BASORPLAST 14	2/10205	BASORCANAL 16
2/10019	BASORFIX 18	2/10088	BASORSUPPORT 26	2/10146	BASORCANAL 15	2/10206	BASORCANAL 16
2/10020	BASORPLAST 26	2/10089	BASORPLAST 12	2/10147	BASORCANAL 15	2/10207	BASORCANAL 16
2/10021	BASORTRAV 16, 54	2/10090	BASORPLAST 12	2/10148	BASORCANAL 15	2/10208	BASORCANAL 16
2/10022	BASORTRAV 16, 54	2/10091	BASORPLAST 12	2/10149	BASORCANAL 15	2/10209	BASORCANAL 16
2/10023	BASORTRAV 16, 54	2/10092	BASORPLAST 12	2/10150	BASORCANAL 15	2/10210	BASORCANAL 16
2/10024	BASORTRAV 16, 54	2/10093	BASORPLAST 12	2/10151	BASORCANAL 15	2/10211	BASORCANAL 16
2/10025	BASORTRAV 16, 54	2/10094	BASORPLAST 12	2/10152	BASORCANAL 15	2/10212	BASORCANAL 16
2/10026	BASORTRAV 16, 54	2/10095	BASORPLAST 12	2/10153	BASORCANAL 15	2/10213	BASORCANAL 16
2/10027	BASORTRAV 16, 54	2/10096	BASORPLAST 12	2/10154	BASORCANAL 15	2/10214	BASORCANAL 16
2/10031	BASORTRAY 18	2/10097	BASORPLAST 12	2/10155	BASORCANAL 15	2/10215	BASORCANAL 17
2/10032	BASORTRAY 18	2/10098	BASORPLAST 12	2/10156	BASORCANAL 15	2/10216	BASORCANAL 17
2/10033	BASORTRAY 15	2/10099	BASORPLAST 12	2/10157	BASORCANAL 15	2/10217	BASORCANAL 17
2/10034	BASORTRAY 15	2/10100	BASORPLAST 12	2/10158	BASORCANAL 16	2/10218	BASORCANAL 17
2/10035	BASORTRAY 15	2/10101	BASORPLAST 12	2/10159	BASORCANAL 16	2/10219	BASORCANAL 17
2/10036	BASORTRAY 15	2/10102	BASORPLAST 12	2/10160	BASORCANAL 16	2/10220	BASORCANAL 17
2/10037	BASORTRAY 15	2/10103	BASORPLAST 12	2/10161	BASORCANAL 16	2/10221	BASORCANAL 17
2/10038	BASORTRAY 15	2/10104	BASORPLAST 12	2/10162	BASORCANAL 16	2/10222	BASORCANAL 17
2/10039	BASORTRAY 15	2/10105	BASORPLAST 12	2/10164	BASORCANAL 16	2/10223	BASORCANAL 17
2/10040	BASORTRAY 15	2/10106	BASORPLAST 12	2/10165	BASORCANAL 17	2/10224	BASORCANAL 17
2/10049	BASORSUPPORT 12	2/10107	BASORPLAST 12	2/10166	BASORCANAL 17	2/10225	BASORCANAL 17
2/10050	BASORPLAST 17	2/10108	BASORPLAST 12	2/10167	BASORCANAL 17	2/10226	BASORCANAL 17
2/10051	BASORPLAST 17	2/10109	BASORPLAST 12	2/10168	BASORCANAL 17	2/10227	BASORCANAL 17
2/10052	BASORPLAST 17	2/10110	BASORPLAST 12	2/10169	BASORCANAL 17	2/10228	BASORCANAL 17
2/10053	BASORPLAST 17	2/10111	BASORPLAST 13	2/10170	BASORCANAL 17	2/10229	BASORCANAL 17
2/10054	BASORPLAST 17	2/10112	BASORPLAST 13	2/10171	BASORCANAL 18	2/10230	BASORCANAL 17
2/10055	BASORPLAST 17	2/10113	BASORPLAST 13	2/10172	BASORCANAL 18	2/10231	BASORCANAL 17
2/10056	BASORPLAST 28	2/10114	BASORPLAST 13	2/10173	BASORCANAL 18	2/10232	BASORCANAL 17
2/10057	BASORPLAST 28	2/10115	BASORPLAST 13	2/10174	BASORCANAL 18	2/10233	BASORTRAY 9
2/10058	BASORPLAST 28	2/10116	BASORPLAST 13	2/10175	BASORCANAL 18	2/10234	BASORTRAY 9
2/10059	BASORPLAST 28	2/10117	BASORPLAST 13	2/10176	BASORCANAL 18	2/10235	BASORTRAY 9
2/10060	BASORPLAST 28	2/10118	BASORPLAST 13	2/10177	BASORCANAL 19	2/10236	BASORTRAY 9
2/10061	BASORPLAST 28	2/10119	BASORPLAST 13	2/10179	BASORTRAV 108	2/10237	BASORTRAY 9
2/10062	BASORPLAST 11	2/10120	BASORPLAST 13	2/10180	BASORCANAL 18	2/10238	BASORTRAY 9
2/10063	BASORPLAST 11	2/10121	BASORPLAST 13	2/10181	BASORTRAY 5	2/10239	BASORTRAY 9















REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/1186	BASORTRAV 105	2/11249	FIBERTRAV 5	2/11311	BASORTRAV 70	2/11374	FIBERTRAV 8
2/1187	BASORTRAV 105	2/11250	FIBERTRAV 5	2/11312	FIBERTRAV 6	2/11375	FIBERTRAV 8
2/1188	BASORTRAV 105	2/11251	FIBERTRAV 5	2/11313	FIBERTRAV 6	2/11376	FIBERTRAV 8
2/1189	BASORTRAV 105	2/11252	FIBERTRAV 5	2/11314	FIBERTRAV 6	2/11377	FIBERTRAV 8
2/1190	BASORTRAV 105	2/11253	FIBERTRAV 5	2/11315	FIBERTRAV 6	2/11378	FIBERTRAV 8
2/1191	BASORTRAV 105	2/11254	FIBERTRAV 5	2/11316	FIBERTRAV 6	2/11379	FIBERTRAV 8
2/1192	BASORTRAV 105	2/11255	FIBERTRAV 5	2/11317	FIBERTRAV 6	2/11380	FIBERTRAV 8
2/1193	BASORTRAV 105	2/11256	FIBERTRAV 5	2/11318	FIBERTRAV 6	2/11381	FIBERTRAV 8
2/1194	BASORTRAV 105	2/11257	FIBERTRAV 5	2/11319	FIBERTRAV 5	2/11382	FIBERTRAV 8
2/1195	BASORTRAV 105	2/11258	FIBERTRAV 5	2/11320	FIBERTRAV 5	2/11383	FIBERTRAV 8
2/1196	BASORTRAV 105	2/11259	FIBERTRAV 5	2/11321	FIBERTRAV 5	2/11384	FIBERTRAV 8
2/1197	BASORTRAV 105	2/11260	FIBERTRAV 5	2/11322	FIBERTRAV 5	2/11385	FIBERTRAV 8
2/1198	BASORTRAV 105	2/11261	FIBERTRAV 5	2/11323	FIBERTRAV 5	2/11386	FIBERTRAV 8
2/1199	BASORTRAV 105	2/11262	FIBERTRAV 5	2/11324	FIBERTRAV 5	2/11387	FIBERTRAV 8
2/1200	BASORTRAV 105	2/11263	FIBERTRAV 5	2/11325	FIBERTRAV 5	2/11388	FIBERTRAV 8
2/1201	BASORTRAV 105	2/11264	FIBERTRAV 5	2/11326	FIBERTRAV 5	2/11389	FIBERTRAV 8
2/1202	BASORTRAV 105	2/11265	BASORTRAV 108	2/11327	FIBERTRAV 5	2/11390	FIBERTRAV 8
2/1203	BASORTRAV 105	2/11266	BASORTRAV 108	2/11328	FIBERTRAV 5	2/11391	FIBERTRAV 8
2/1204	BASORTRAV 105	2/11267	BASORTRAV 108	2/11329	FIBERTRAV 5	2/11392	FIBERTRAV 8
2/1205	BASORTRAV 105	2/11268	BASORTRAV 108	2/11330	FIBERTRAV 5	2/11393	FIBERTRAV 8
2/1206	BASORTRAV 105	2/11269	BASORTRAV 108	2/11331	FIBERTRAV 5	2/11394	FIBERTRAV 8
2/1207	BASORTRAV 105	2/11270	BASORTRAV 108	2/11332	FIBERTRAV 5	2/11395	FIBERTRAV 8
2/1208	BASORTRAV 105	2/11272	FIBERTRAV 6	2/11333	FIBERTRAV 5	2/11396	FIBERTRAV 8
2/1209	BASORTRAV 105	2/11273	FIBERTRAV 6	2/11334	FIBERTRAV 5	2/11397	FIBERTRAV 8
2/1210	BASORTRAV 105	2/11274	FIBERTRAV 6	2/11335	FIBERTRAV 5	2/11398	FIBERTRAV 8
2/1211	BASORTRAV 105	2/11275	FIBERTRAV 6	2/11336	FIBERTRAV 5	2/11399	FIBERTRAV 8
2/1212	BASORTRAV 105	2/11276	FIBERTRAV 6	2/11337	FIBERTRAV 5	2/11400	FIBERTRAV 8
2/1213	BASORTRAV 105	2/11277	FIBERTRAV 6	2/11338	FIBERTRAV 5	2/11401	FIBERTRAV 8
2/1214	BASORTRAV 105	2/11278	FIBERTRAV 6	2/11339	FIBERTRAV 5	2/11402	FIBERTRAV 8
2/1215	BASORTRAV 105	2/11279	FIBERTRAV 5	2/11340	FIBERTRAV 5	2/11403	FIBERTRAV 8
2/1216	BASORTRAV 105	2/11280	FIBERTRAV 5	2/11341	FIBERTRAV 5	2/11404	FIBERTRAV 8
2/1217	BASORTRAV 105	2/11281	FIBERTRAV 5	2/11342	FIBERTRAV 5	2/11405	FIBERTRAV 8
2/1218	BASORTRAV 105	2/11282	FIBERTRAV 5	2/11343	FIBERTRAV 5	2/11406	FIBERTRAV 8
2/1219	BASORTRAV 105	2/11283	FIBERTRAV 5	2/11344	FIBERTRAV 5	2/11407	FIBERTRAV 8
2/1220	BASORTRAV 106	2/11284	FIBERTRAV 5	2/11349	BASORTRAY 36	2/11408	FIBERTRAV 8
2/1221	BASORTRAV 106	2/11285	FIBERTRAV 5	2/11350	BASORTRAY 36	2/11409	FIBERTRAV 8
2/1222	BASORTRAV 106	2/11286	FIBERTRAV 5	2/11352	FIBERTRAV 6	2/11410	FIBERTRAV 8
2/1223	BASORTRAV 106	2/11287	FIBERTRAV 5	2/11353	FIBERTRAV 6	2/11411	FIBERTRAV 11
2/1224	BASORTRAV 106	2/11288	FIBERTRAV 5	2/11354	FIBERTRAV 6	2/11412	FIBERTRAV 11
2/1225	BASORTRAV 106	2/11289	FIBERTRAV 5	2/11355	FIBERTRAV 6	2/11413	FIBERTRAV 11
2/1227	BASORTRAY 28,BASORFIL 19	2/11290	FIBERTRAV 5	2/11356	FIBERTRAV 6	2/11414	FIBERTRAV 11
2/1228	BASORTRAY 28,BASORFIL 19	2/11291	FIBERTRAV 5	2/11357	FIBERTRAV 6	2/11415	FIBERTRAV 11
2/1230	BASORFIX 21	2/11292	FIBERTRAV 5	2/11358	FIBERTRAV 6	2/11416	FIBERTRAV 11
2/1231	BASORFIX 21	2/11293	FIBERTRAV 5	2/11359	FIBERTRAV 7	2/11417	FIBERTRAV 11
2/1232	BASORTRAY 18	2/11294	FIBERTRAV 5	2/11360	FIBERTRAV 7	2/11418	FIBERTRAV 11
2/1236	BASORTRAV 106	2/11295	FIBERTRAV 5	2/11361	FIBERTRAV 7	2/11419	FIBERTRAV 11
2/1237	BASORTRAV 106	2/11296	FIBERTRAV 5	2/11362	FIBERTRAV 7	2/11420	FIBERTRAV 11
2/1238	BASORTRAV 106	2/11297	FIBERTRAV 5	2/11363	FIBERTRAV 7	2/11421	FIBERTRAV 11
2/1239	FIBERTRAV 5	2/11298	FIBERTRAV 5	2/11364	FIBERTRAV 7	2/11422	FIBERTRAV 11
2/1240	FIBERTRAV 5	2/11299	FIBERTRAV 5	2/11365	FIBERTRAV 7	2/11423	FIBERTRAV 11
2/1241	FIBERTRAV 5	2/11300	FIBERTRAV 5	2/11366	FIBERTRAV 7	2/11424	FIBERTRAV 11
2/1242	FIBERTRAV 5	2/11301	FIBERTRAV 5	2/11367	FIBERTRAV 7	2/11425	FIBERTRAV 11
2/1243	FIBERTRAV 5	2/11302	FIBERTRAV 5	2/11368	FIBERTRAV 7	2/11426	FIBERTRAV 11
2/1244	FIBERTRAV 5	2/11303	FIBERTRAV 5	2/11369	FIBERTRAV 8	2/11427	FIBERTRAV 11
2/1245	FIBERTRAV 5	2/11304	FIBERTRAV 5	2/11370	FIBERTRAV 8	2/11428	FIBERTRAV 11
2/1246	FIBERTRAV 5	2/11308	BASORFIL 17	2/11371	FIBERTRAV 8	2/11429	FIBERTRAV 11
2/1247	FIBERTRAV 5	2/11309	BASORTRAY 35	2/11372	FIBERTRAV 8	2/11430	FIBERTRAV 11
2/1248	FIBERTRAV 5	2/11310	BASORTRAY 35	2/11373	FIBERTRAV 8	2/11431	FIBERTRAV 11











REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/11898	FIBERTRAV 20	2/11956	FIBERTRAV 21	2/12014	FIBERTRAV 23	2/12072	FIBERTRAV 24
2/11899	FIBERTRAV 20	2/11957	FIBERTRAV 21	2/12015	FIBERTRAV 23	2/12073	FIBERTRAV 24
2/11900	FIBERTRAV 20	2/11958	FIBERTRAV 21	2/12016	FIBERTRAV 23	2/12074	FIBERTRAV 24
2/11901	FIBERTRAV 20	2/11959	FIBERTRAV 21	2/12017	FIBERTRAV 23	2/12075	FIBERTRAV 24
2/11902	FIBERTRAV 20	2/11960	FIBERTRAV 22	2/12018	FIBERTRAV 23	2/12076	FIBERTRAV 24
2/11903	FIBERTRAV 20	2/11961	FIBERTRAV 22	2/12019	FIBERTRAV 23	2/12077	FIBERTRAV 24
2/11904	FIBERTRAV 20	2/11962	FIBERTRAV 22	2/12020	FIBERTRAV 23	2/12078	FIBERTRAV 24
2/11905	FIBERTRAV 20	2/11963	FIBERTRAV 22	2/12021	FIBERTRAV 23	2/12079	FIBERTRAV 24
2/11906	FIBERTRAV 21	2/11964	FIBERTRAV 22	2/12022	FIBERTRAV 23	2/12080	BASORTRAV 107
2/11907	FIBERTRAV 21	2/11965	FIBERTRAV 22	2/12023	FIBERTRAV 23	2/12081	BASORTRAV 107
2/11908	FIBERTRAV 21	2/11966	FIBERTRAV 22	2/12024	FIBERTRAV 23	2/12082	BASORTRAV 107
2/11909	FIBERTRAV 21	2/11967	FIBERTRAV 22	2/12025	FIBERTRAV 23	2/12083	BASORTRAV 107
2/11910	FIBERTRAV 21	2/11968	FIBERTRAV 22	2/12026	FIBERTRAV 23	2/12084	BASORTRAV 107
2/11911	FIBERTRAV 21	2/11969	FIBERTRAV 22	2/12027	FIBERTRAV 23	2/12085	BASORTRAV 107
2/11912	FIBERTRAV 21	2/11970	FIBERTRAV 22	2/12028	FIBERTRAV 23	2/12086	BASORTRAV 107
2/11913	FIBERTRAV 21	2/11971	FIBERTRAV 22	2/12029	FIBERTRAV 23	2/12087	BASORTRAV 107
2/11914	FIBERTRAV 21	2/11972	FIBERTRAV 22	2/12030	FIBERTRAV 23	2/12088	BASORTRAV 107
2/11915	FIBERTRAV 21	2/11973	FIBERTRAV 22	2/12031	FIBERTRAV 23	2/12089	BASORTRAV 107
2/11916	FIBERTRAV 21	2/11974	FIBERTRAV 22	2/12032	FIBERTRAV 23	2/12090	BASORTRAV 107
2/11917	FIBERTRAV 21	2/11975	FIBERTRAV 22	2/12033	FIBERTRAV 23	2/12091	BASORTRAV 107
2/11918	FIBERTRAV 21	2/11976	FIBERTRAV 22	2/12034	FIBERTRAV 23	2/12092	BASORTRAV 107
2/11919	FIBERTRAV 21	2/11977	FIBERTRAV 22	2/12035	FIBERTRAV 23	2/12093	BASORTRAV 107
2/11920	FIBERTRAV 21	2/11978	FIBERTRAV 22	2/12036	FIBERTRAV 23	2/12094	BASORTRAV 107
2/11921	FIBERTRAV 21	2/11979	FIBERTRAV 22	2/12037	FIBERTRAV 23	2/12095	BASORTRAV 107
2/11922	FIBERTRAV 21	2/11980	FIBERTRAV 22	2/12038	FIBERTRAV 23	2/12096	BASORTRAV 70, 106
2/11923	FIBERTRAV 21	2/11981	FIBERTRAV 22	2/12039	FIBERTRAV 23	2/12097	BASORTRAV 63
2/11924	FIBERTRAV 21	2/11982	FIBERTRAV 22	2/12040	FIBERTRAV 23	2/12098	BASORTRAV 63
2/11925	FIBERTRAV 21	2/11983	FIBERTRAV 22	2/12041	FIBERTRAV 23	2/12099	BASORTRAV 63
2/11926	FIBERTRAV 21	2/11984	FIBERTRAV 22	2/12042	FIBERTRAV 23	2/12100	BASORTRAV 76
2/11927	FIBERTRAV 21	2/11985	FIBERTRAV 22	2/12043	FIBERTRAV 23	2/12102	BASORFIX 5
2/11928	FIBERTRAV 21	2/11986	FIBERTRAV 22	2/12044	FIBERTRAV 23	2/12109	BASORFIL 5
2/11929	FIBERTRAV 21	2/11987	FIBERTRAV 22	2/12045	FIBERTRAV 23	2/12112	BASORPLAST 18, 29
2/11930	FIBERTRAV 21	2/11988	FIBERTRAV 22	2/12046	FIBERTRAV 23	2/12114	BASORSUPPORT 16, 22
2/11931	FIBERTRAV 21	2/11989	FIBERTRAV 22	2/12047	FIBERTRAV 23	2/14241	BASORTRAY 30
2/11932	FIBERTRAV 21	2/11990	FIBERTRAV 22	2/12048	FIBERTRAV 23	2/14242	BASORTRAY 30
2/11933	FIBERTRAV 21	2/11991	FIBERTRAV 22	2/12049	FIBERTRAV 23	2/14243	BASORTRAY 30
2/11934	FIBERTRAV 21	2/11992	FIBERTRAV 22	2/12050	FIBERTRAV 23	2/14244	BASORFIL 14
2/11935	FIBERTRAV 21	2/11993	FIBERTRAV 22	2/12051	FIBERTRAV 23	2/14245	BASORTRAY 29
2/11936	FIBERTRAV 21	2/11994	FIBERTRAV 22	2/12052	FIBERTRAV 23	2/14246	BASORTRAY 29
2/11937	FIBERTRAV 21	2/11995	FIBERTRAV 22	2/12053	FIBERTRAV 23	2/14247	BASORTRAY 29
2/11938	FIBERTRAV 21	2/11996	FIBERTRAV 22	2/12054	FIBERTRAV 23	2/14248	BASORTRAY 29
2/11939	FIBERTRAV 21	2/11997	FIBERTRAV 22	2/12055	FIBERTRAV 23	2/14249	BASORTRAY 30
2/11940	FIBERTRAV 21	2/11998	FIBERTRAV 22	2/12056	FIBERTRAV 23	2/14250	BASORTRAY 30
2/11941	FIBERTRAV 21	2/11999	FIBERTRAV 22	2/12057	FIBERTRAV 23	2/14251	BASORTRAY 30
2/11942	FIBERTRAV 21	2/12000	FIBERTRAV 22	2/12058	FIBERTRAV 23	2/14252	BASORTRAY 30
2/11943	FIBERTRAV 21	2/12001	FIBERTRAV 22	2/12059	FIBERTRAV 23	2/14253	BASORTRAY 29
2/11944	FIBERTRAV 21	2/12002	FIBERTRAV 22	2/12060	FIBERTRAV 23	2/14254	BASORSUPPORT 16
2/11945	FIBERTRAV 21	2/12003	FIBERTRAV 22	2/12061	FIBERTRAV 23	2/14255	BASORTRAY 28
2/11946	FIBERTRAV 21	2/12004	FIBERTRAV 22	2/12062	FIBERTRAV 23	2/14256	BASORTRAY 28
2/11947	FIBERTRAV 21	2/12005	FIBERTRAV 22	2/12063	FIBERTRAV 23	2/14257	BASORTRAV 21
2/11948	FIBERTRAV 21	2/12006	FIBERTRAV 22	2/12064	FIBERTRAV 23	2/14258	BASORTRAV 21
2/11949	FIBERTRAV 21	2/12007	FIBERTRAV 22	2/12065	FIBERTRAV 23	2/14259	BASORTRAV 21
2/11950	FIBERTRAV 21	2/12008	FIBERTRAV 22	2/12066	FIBERTRAV 23	2/14260	BASORTRAV 21
2/11951	FIBERTRAV 21	2/12009	FIBERTRAV 22	2/12067	FIBERTRAV 23	2/14261	BASORTRAV 21
2/11952	FIBERTRAV 21	2/12010	FIBERTRAV 22	2/12068	FIBERTRAV 24	2/14262	BASORTRAV 21
2/11953	FIBERTRAV 21	2/12011	FIBERTRAV 22	2/12069	FIBERTRAV 24	2/14263	BASORTRAV 21
2/11954	FIBERTRAV 21	2/12012	FIBERTRAV 22	2/12070	FIBERTRAV 24	2/14266	BASORTRAV 22
2/11955	FIBERTRAV 21	2/12013	FIBERTRAV 22	2/12071	FIBERTRAV 24	2/14267	BASORTRAV 22

































REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.	REF.	Family / Pg.
2/17147	BASORSUPPORT 9	2/17202	BASORTRAY 63	2/17260	BASORTRAV 53	2/17341	BASORPLAST 15
2/17148	BASORSUPPORT 16, 22	2/17203	BASORTRAY 63	2/17261	BASORTRAV 53	2/17342	BASORPLAST 15
2/17149	BASORSUPPORT 16, 22	2/17204	BASORTRAY 63	2/17262	BASORTRAV 53	2/17343	BASORPLAST 15
2/17150	BASORSUPPORT 16, 22	2/17205	BASORTRAY 63	2/17263	BASORTRAV 53	2/17345	BASORPLAST 15
2/17151	BASORTRAV 79, BASORSUPPORT 16	2/17206	BASORTRAY 63	2/17264	BASORTRAV 53	2/17346	BASORPLAST 15
2/17152	BASORTRAV 79, BASORSUPPORT 16	2/17207	BASORTRAY 63	2/17265	BASORTRAV 53	2/17347	BASORPLAST 15
2/17153	BASORTRAV 79, BASORSUPPORT 16	2/17208	BASORTRAY 63	2/17266	BASORTRAV 53	2/17348	BASORPLAST 15
2/17154	BASORTRAV 79	2/17209	BASORTRAY 63	2/17267	BASORTRAY 7	2/17349	BASORPLAST 15
2/17155	BASORTRAV 79	2/17210	BASORTRAY 63	2/17268	BASORTRAY 7	2/17350	BASORPLAST 15
2/17156	BASORTRAV 79	2/17211	BASORTRAY 63	2/17269	BASORTRAY 63	2/17352	BASORPLAST 15
2/17157	BASORTRAV 79	2/17212	BASORTRAY 63	2/17270	BASORTRAY 63	2/17353	BASORPLAST 15
2/17158	BASORTRAV 79	2/17213	BASORTRAV 51	2/17271	BASORTRAY 63	2/17354	BASORFIL 5
2/17159	BASORTRAV 79	2/17214	BASORTRAV 51	2/17272	BASORTRAY 63	2/17355	BASORFIL 5
2/17160	BASORTRAV 80	2/17215	BASORTRAV 51	2/17273	BASORTRAV 109	2/17356	BASORFIL 5
2/17161	BASORTRAV 80	2/17216	BASORTRAV 51	2/17274	BASORTRAV 109	2/17357	BASORFIL 5
2/17162	BASORTRAV 80	2/17217	BASORTRAV 51	2/17275	BASORTRAV 109	2/17358	BASORFIL 5
2/17163	BASORTRAV 80	2/17218	BASORTRAV 51	2/17276	BASORTRAV 109	2/17359	BASORFIL 5
2/17164	BASORTRAV 80	2/17219	BASORTRAV 51	2/17277	BASORTRAV 109	2/17360	BASORFIL 5
2/17165	BASORTRAV 80	2/17220	BASORTRAV 52	2/17278	BASORTRAV 109	2/17361	BASORFIL 5
2/17166	BASORTRAV 80	2/17221	BASORTRAV 52	2/17279	BASORTRAV 109	2/17362	BASORFIL 5
2/17167	BASORTRAV 80	2/17222	BASORTRAV 52	2/17280	FIBERTRAV 25	2/17363	BASORFIL 5
2/17168	BASORTRAV 80	2/17223	BASORTRAV 52	2/17281	BASORPLAST 18	2/17364	BASORFIL 5
2/17169	BASORTRAV 80	2/17224	BASORTRAV 52	2/17282	BASORPLAST 17	2/17365	BASORFIL 5
2/17170	BASORTRAV 80	2/17225	BASORTRAV 52	2/17283	BASORPLAST 18	2/17366	BASORFIL 5
2/17171	BASORTRAV 80	2/17226	BASORTRAV 52	2/17284	FIBERTRAV 25	2/17367	BASORFIL 5
2/17172	BASORTRAV 80	2/17227	BASORTRAV 52	2/17285	FIBERTRAV 25	2/17368	BASORFIL 5
2/17173	BASORTRAY 63	2/17228	BASORTRAV 52	2/17286	FIBERTRAV 6	2/17369	BASORFIL 5
2/17174	BASORTRAY 63	2/17229	BASORTRAV 52	2/17287	FIBERTRAV 6	2/17370	BASORFIL 5
2/17175	BASORTRAY 63	2/17230	BASORTRAV 52	2/17288	FIBERTRAV 6	2/17494	BASORPLAST 5
2/17176	BASORTRAY 63	2/17231	BASORTRAV 52	2/17289	FIBERTRAV 6	2/17495	BASORPLAST 5
2/17177	BASORTRAY 63	2/17232	BASORTRAV 52	2/17290	FIBERTRAV 6	2/17496	BASORPLAST 5
2/17178	BASORTRAY 63	2/17233	BASORTRAV 52	2/17291	FIBERTRAV 6	2/17497	BASORPLAST 6
2/17179	BASORTRAY 63	2/17234	BASORTRAV 52	2/17292	FIBERTRAV 6	2/17498	BASORPLAST 6
2/17180	BASORTRAY 63	2/17235	BASORTRAV 52	2/17293	FIBERTRAV 6	2/17499	BASORPLAST 6
2/17181	BASORTRAY 63	2/17236	BASORTRAV 52	2/17294	FIBERTRAV 6	2/17500	BASORPLAST 7
2/17182	BASORTRAY 63	2/17237	BASORTRAV 52	2/17295	FIBERTRAV 6	2/17501	BASORPLAST 5
2/17183	BASORTRAY 63	2/17238	BASORTRAV 52	2/17296	FIBERTRAV 6	2/17502	BASORPLAST 5
2/17184	BASORTRAY 63	2/17239	BASORTRAV 52	2/17297	FIBERTRAV 6	2/17503	BASORPLAST 5
2/17185	BASORTRAY 63	2/17240	BASORTRAV 52	2/17298	FIBERTRAV 6	2/17504	BASORPLAST 6
2/17186	BASORTRAY 63	2/17241	BASORTRAV 52	2/17299	FIBERTRAV 6	2/17505	BASORPLAST 6
2/17187	BASORTRAY 63	2/17242	BASORTRAV 52	2/17300	FIBERTRAV 6	2/17506	BASORPLAST 6
2/17188	BASORTRAY 63	2/17243	BASORTRAV 52	2/17301	FIBERTRAV 6	2/17507	BASORPLAST 7
2/17189	BASORTRAY 63	2/17244	BASORTRAV 52	2/17302	FIBERTRAV 6	2/17508	BASORPLAST 7
2/17190	BASORTRAY 63	2/17245	BASORTRAV 52	2/17303	FIBERTRAV 6	2/17509	BASORPLAST 5
2/17191	BASORTRAY 63	2/17246	BASORTRAV 52	2/17304	FIBERTRAV 6	2/17510	BASORPLAST 5
2/17192	BASORTRAY 63	2/17247	BASORTRAV 52	2/17305	FIBERTRAV 6	2/17511	BASORPLAST 5
2/17193	BASORTRAY 63	2/17248	BASORTRAV 52	2/17306	FIBERTRAV 6	2/17512	BASORPLAST 6
2/17194	BASORTRAY 63	2/17249	BASORTRAV 52	2/17308	BASORSUPPORT 17	2/17513	BASORPLAST 6
2/17195	BASORTRAY 63	2/17250	BASORTRAV 52	2/17309	BASORSUPPORT 17	2/17514	BASORPLAST 6
2/17196	BASORTRAY 63	2/17251	BASORTRAV 52	2/17310	BASORSUPPORT 17	2/17515	BASORPLAST 7
2/17197	BASORTRAY 63	2/17252	BASORTRAV 52	2/17311	BASORSUPPORT 17	2/17516	BASORPLAST 8
2/17198	BASORTRAY 63	2/17253	BASORTRAV 52	2/17312	BASORSUPPORT 29, BASORFIX 4	2/17517	BASORPLAST 8
2/17199	BASORTRAY 63	2/17254	BASORTRAV 52	2/17313	BASORSUPPORT 29, BASORFIX 4	2/17518	BASORPLAST 8
2/17200	BASORTRAY 63	2/17255	BASORTRAV 52	2/17314	BASORFIL 15	2/17519	BASORPLAST 8
2/17201	BASORTRAY 63	2/17256	BASORTRAV 52	2/17315	BASORFIX 12	2/17520	BASORPLAST 8
		2/17257	BASORTRAV 52	2/17340	BASORPLAST 15	2/17539	BASORTRAV 83
		2/17258	BASORTRAV 52			2/17540	BASORTRAY 49
		2/17259	BASORTRAV 52			2/17541	BASORFIX 23



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2/17542	BASORFIX 23	2/17608	BASORTUB 7,BASORFIX 13	2/17666	BASORTRAV 8	2/17724	BASORTRAV 10
2/17543	BASORFIX 23	2/17609	BASORFIX 23	2/17667	BASORTRAV 8	2/17725	BASORTRAV 11
2/17544	BASORFIX 23	2/17610	FIBERTRAV 24	2/17668	BASORTRAV 8	2/17726	BASORTRAV 11
2/17546	BASORFIX 23	2/17611	BASORFIX 15	2/17669	BASORTRAV 9	2/17727	BASORTRAV 11
2/17547	BASORFIX 23	2/17612	BASORFIX 15	2/17670	BASORTRAV 9	2/17728	BASORTRAV 11
2/17548	TRUNKING 7,BASORFIX 23	2/17613	BASORTRAV 7	2/17671	BASORTRAV 9	2/17729	BASORTRAV 11
2/17549	BASORFIX 23	2/17614	BASORTRAV 7	2/17672	BASORTRAV 9	2/17730	BASORTRAV 11
2/17550	BASORCANAL 13	2/17615	BASORTRAV 7	2/17673	BASORTRAV 9	2/17731	BASORTRAV 11
2/17551	BASORFIX 15	2/17616	BASORTRAV 7	2/17674	BASORTRAV 9	2/17732	BASORTRAV 11
2/17552	TRUNKING 7,BASORFIX 23	2/17617	BASORTRAV 7	2/17675	BASORTRAV 9	2/17733	BASORTRAV 11
2/17553	BASORFIX 23	2/17618	BASORTRAV 7	2/17676	BASORTRAV 9	2/17734	BASORTRAV 11
2/17554	BASORFIX 23	2/17619	BASORTRAV 7	2/17677	BASORTRAV 9	2/17735	BASORTRAV 11
2/17555	BASORFIX 23	2/17620	BASORTRAV 7	2/17678	BASORTRAV 9	2/17736	BASORTRAV 11
2/17556	BASORFIX 15	2/17621	BASORTRAV 7	2/17679	BASORTRAV 9	2/17737	BASORTRAV 11
2/17557	BASORFIX 15	2/17622	BASORTRAV 7	2/17680	BASORTRAV 9	2/17738	BASORTRAV 11
2/17558	BASORFIX 15	2/17623	BASORTRAV 7	2/17681	BASORTRAV 9	2/17739	BASORTRAV 11
2/17559	BASORFIX 23	2/17624	BASORTRAV 7	2/17682	BASORTRAV 9	2/17740	BASORTRAV 11
2/17560	BASORFIX 23	2/17625	BASORTRAV 7	2/17683	BASORTRAV 9	2/17741	BASORTRAV 11
2/17561	BASORFIX 23	2/17626	BASORTRAV 7	2/17684	BASORTRAV 9	2/17742	BASORTRAV 11
2/17562	BASORFIX 22	2/17627	BASORTRAV 7	2/17685	BASORTRAV 9	2/17743	BASORTRAV 11
2/17563	BASORFIX 23	2/17628	BASORTRAV 7	2/17686	BASORTRAV 9	2/17744	BASORTRAV 11
2/17564	BASORFIX 23	2/17629	BASORTRAV 7	2/17687	BASORTRAV 9	2/17745	BASORTRAV 11
2/17565	BASORFIX 23	2/17630	BASORTRAV 7	2/17688	BASORTRAV 9	2/17746	BASORTRAV 11
2/17566	BASORFIX 23	2/17631	BASORTRAV 7	2/17689	BASORTRAV 9	2/17747	BASORTRAV 11
2/17567	BASORFIX 15	2/17632	BASORTRAV 7	2/17690	BASORTRAV 9	2/17748	BASORTRAV 11
2/17568	BASORFLEX 6	2/17633	BASORTRAV 7	2/17691	BASORTRAV 9	2/17749	BASORTRAV 11
2/17569	BASORFLEX 6	2/17634	BASORTRAV 7	2/17692	BASORTRAV 9	2/17750	BASORTRAV 11
2/17570	BASORFLEX 6	2/17635	BASORTRAV 7	2/17693	BASORTRAV 9	2/17751	BASORTRAV 11
2/17571	BASORFLEX 6	2/17636	BASORTRAV 7	2/17694	BASORTRAV 9	2/17752	BASORTRAV 11
2/17572	BASORFLEX 6	2/17637	BASORTRAV 7	2/17695	BASORTRAV 9	2/17753	BASORTRAV 12
2/17573	BASORFLEX 6	2/17638	BASORTRAV 7	2/17696	BASORTRAV 9	2/17754	BASORTRAV 12
2/17574	BASORFLEX 6	2/17639	BASORTRAV 7	2/17697	BASORTRAV 10	2/17755	BASORTRAV 12
2/17575	BASORFLEX 6	2/17640	BASORTRAV 7	2/17698	BASORTRAV 10	2/17756	BASORTRAV 12
2/17576	BASORFLEX 6	2/17641	BASORTRAV 8	2/17699	BASORTRAV 10	2/17757	BASORTRAV 12
2/17577	BASORFIX 23	2/17642	BASORTRAV 8	2/17700	BASORTRAV 10	2/17758	BASORTRAV 12
2/17578	BASORFIX 23	2/17643	BASORTRAV 8	2/17701	BASORTRAV 10	2/17759	BASORTRAV 12
2/17579	BASORFIX 23	2/17644	BASORTRAV 8	2/17702	BASORTRAV 10	2/17760	BASORTRAV 12
2/17580	BASORFIX 23	2/17645	BASORTRAV 8	2/17703	BASORTRAV 10	2/17761	BASORTRAV 12
2/17581	BASORFIX 23	2/17646	BASORTRAV 8	2/17704	BASORTRAV 10	2/17762	BASORTRAV 12
2/17582	BASORFIX 23	2/17647	BASORTRAV 8	2/17705	BASORTRAV 10	2/17763	BASORTRAV 12
2/17583	BASORFIX 15	2/17648	BASORTRAV 8	2/17706	BASORTRAV 10	2/17764	BASORTRAV 12
2/17584	BASORFIX 15	2/17649	BASORTRAV 8	2/17707	BASORTRAV 10	2/17765	BASORTRAV 12
2/17585	BASORFIX 23	2/17650	BASORTRAV 8	2/17708	BASORTRAV 10	2/17766	BASORTRAV 12
2/17586	BASORTRAY 53	2/17651	BASORTRAV 8	2/17709	BASORTRAV 10	2/17767	BASORTRAV 12
2/17587	BASORTRAY 29	2/17652	BASORTRAV 8	2/17710	BASORTRAV 10	2/17768	BASORTRAV 12
2/17588	BASORTRAY 29	2/17653	BASORTRAV 8	2/17711	BASORTRAV 10	2/17769	BASORTRAV 12
2/17589	BASORTRAY 29	2/17654	BASORTRAV 8	2/17712	BASORTRAV 10	2/17770	BASORTRAV 12
2/17590	BASORTRAY 29	2/17655	BASORTRAV 8	2/17713	BASORTRAV 10	2/17771	BASORTRAV 12
2/17596	BASORTRAY 15	2/17656	BASORTRAV 8	2/17714	BASORTRAV 10	2/17772	BASORTRAV 12
2/17597	BASORTRAY 15	2/17657	BASORTRAV 8	2/17715	BASORTRAV 10	2/17773	BASORTRAV 12
2/17600	BASORFIX 23	2/17658	BASORTRAV 8	2/17716	BASORTRAV 10	2/17774	BASORTRAV 12
2/17601	BASORFIX 23	2/17659	BASORTRAV 8	2/17717	BASORTRAV 10	2/17775	BASORTRAV 12
2/17602	BASORFIX 19	2/17660	BASORTRAV 8	2/17718	BASORTRAV 10	2/17776	BASORTRAV 12
2/17603	BASORFIX 19	2/17661	BASORTRAV 8	2/17719	BASORTRAV 10	2/17777	BASORTRAV 12
2/17604	BASORFIX 19	2/17662	BASORTRAV 8	2/17720	BASORTRAV 10	2/17778	BASORTRAV 12
2/17605	BASORFIX 23	2/17663	BASORTRAV 8	2/17721	BASORTRAV 10	2/17779	BASORTRAV 12
2/17606	BASORFIX 23	2/17664	BASORTRAV 8	2/17722	BASORTRAV 10	2/17780	BASORTRAV 12
2/17607	BASORFIX 23	2/17665	BASORTRAV 8	2/17723	BASORTRAV 10	2/17781	BASORTRAV 13





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2/17782	BASORTRAV 13	2/17843	BASORTRAY 15	2/17907	BASORTRAY 26	2/18067	BASORTRAY 33
2/17783	BASORTRAV 13	2/17849	BASORTRAY 18	2/17908	BASORTRAY 26	2/18068	BASORTRAY 33
2/17784	BASORTRAV 13	2/17850	BASORTRAY 18	2/17909	BASORTRAY 27	2/18069	BASORTRAY 33
2/17785	BASORTRAV 13	2/17852	BASORTRAY 19	2/17910	BASORTRAY 27	2/18070	BASORTRAY 39
2/17786	BASORTRAV 13	2/17853	BASORTRAY 19	2/17911	BASORTRAY 27	2/18071	BASORTRAY 39
2/17787	BASORTRAV 13	2/17854	BASORTRAY 19	2/17912	BASORTRAY 27	2/18072	BASORTRAY 39
2/17788	BASORTRAV 13	2/17855	BASORTRAY 19	2/17913	BASORTRAY 27	2/18073	BASORTRAY 39
2/17789	BASORTRAV 13	2/17856	BASORTRAY 19	2/17914	BASORTRAY 27	2/18074	BASORTRAY 39
2/17790	BASORTRAV 13	2/17857	BASORTRAY 19	2/17915	BASORTRAY 27	2/18075	BASORTRAY 39
2/17791	BASORTRAV 13	2/17858	BASORTRAY 19	2/17919	BASORTRAY 27	2/18076	BASORTRAY 39
2/17792	BASORTRAV 13	2/17859	BASORTRAY 21	2/17921	BASORTRAY 27	2/18077	BASORSUPPORT 12
2/17793	BASORTRAV 13	2/17860	BASORTRAY 21	2/17922	BASORTRAY 27	2/18078	BASORSUPPORT 12
2/17794	BASORTRAV 13	2/17861	BASORTRAY 21	2/17923	BASORTRAY 20	2/18079	BASORFIX 4
2/17795	BASORTRAV 13	2/17862	BASORTRAY 21	2/17924	BASORTRAY 20	2/18080	BASORFIX 4
2/17796	BASORTRAV 13	2/17863	BASORTRAY 21	2/17925	BASORTRAY 20	2/18081	BASORFIX 5
2/17797	BASORTRAV 13	2/17864	BASORTRAY 21	2/17926	BASORTRAY 20	2/18082	BASORFIX 7
2/17798	BASORTRAV 13	2/17865	BASORTRAY 21	2/17927	BASORTRAY 20	2/18083	BASORFIX 7
2/17799	BASORTRAV 13	2/17866	BASORTRAY 21	2/17928	BASORTRAY 20	2/18084	BASORFIX 7
2/17800	BASORTRAV 13	2/17867	BASORTRAY 23	2/17929	BASORTRAY 20	2/18085	BASORFIX 7
2/17801	BASORTRAV 13	2/17868	BASORTRAY 23	2/17930	BASORTRAY 20	2/18086	BASORFIX 8
2/17802	BASORTRAV 13	2/17869	BASORTRAY 23	2/17931	BASORTRAY 20	2/18087	BASORFIX 8
2/17803	BASORTRAV 13	2/17870	BASORTRAY 23	2/17932	BASORTRAY 20	2/18088	BASORFIX 8
2/17804	BASORTRAV 13	2/17871	BASORTRAY 23	2/17933	BASORTRAY 20	2/18089	BASORFIX 9
2/17805	BASORTRAV 13	2/17872	BASORTRAY 23	2/17934	BASORTRAY 20	2/18090	BASORFIX 9
2/17806	BASORTRAV 13	2/17873	BASORTRAY 23	2/17935	BASORTRAY 20	2/18091	BASORFIX 9
2/17807	BASORTRAV 13	2/17874	BASORTRAY 23	2/17936	BASORTRAY 20	2/18092	BASORFIX 9
2/17808	BASORTRAV 13	2/17875	BASORTRAY 23	2/17937	BASORTRAY 22	2/18093	BASORFIX 10
2/17809	BASORTRAY 15	2/17876	BASORTRAY 23	2/17938	BASORTRAY 22	2/18094	BASORFIX 10
2/17810	BASORTRAY 15	2/17877	BASORTRAY 23	2/17939	BASORTRAY 22	2/18095	BASORFIX 10
2/17811	BASORTRAY 15	2/17878	BASORTRAY 23	2/17940	BASORTRAY 22	2/18096	BASORFIX 11
2/17812	BASORTRAY 15	2/17879	BASORTRAY 23	2/17941	BASORTRAY 22	2/18097	BASORFIX 11
2/17813	BASORTRAY 15	2/17880	BASORTRAY 23	2/17942	BASORTRAY 22	2/18098	BASORFIX 11
2/17814	BASORTRAY 15	2/17881	BASORTRAY 25	2/17943	BASORTRAY 22	2/18099	BASORFIX 12
2/17815	BASORSUPPORT 13, 28	2/17882	BASORTRAY 25	2/17944	BASORTRAY 22	2/18100	BASORFIX 12
2/17816	BASORSUPPORT 13, 28	2/17883	BASORTRAY 25	2/17945	BASORTRAY 22	2/18101	BASORFIX 7
2/17817	BASORSUPPORT 13, 28	2/17884	BASORTRAY 25	2/17946	BASORTRAY 22	2/18102	BASORFIX 7
2/17818	BASORSUPPORT 13, 28	2/17885	BASORTRAY 25	2/17947	BASORTRAY 22	2/18103	BASORFIX 7
2/17819	BASORSUPPORT 13, 28	2/17886	BASORTRAY 25	2/17948	BASORTRAY 22	2/18104	BASORFIX 7
2/17820	BASORSUPPORT 13, 28	2/17887	BASORTRAY 25	2/17949	BASORTRAY 22	2/18105	BASORFIX 8
2/17821	BASORSUPPORT 13, 28	2/17888	BASORTRAY 25	2/17950	BASORTRAY 22	2/18106	BASORFIX 8
2/17824	BASORSUPPORT 8	2/17889	BASORTRAY 25	2/17951	BASORTRAY 24	2/18107	BASORFIX 8
2/17825	BASORSUPPORT 8	2/17890	BASORTRAY 25	2/17952	BASORTRAY 24	2/18108	BASORFIX 9
2/17826	BASORSUPPORT 8	2/17891	BASORTRAY 25	2/17953	BASORTRAY 24	2/18109	BASORFIX 9
2/17828	BASORSUPPORT 21	2/17892	BASORTRAY 25	2/17954	BASORTRAY 24	2/18110	BASORFIX 9
2/17829	BASORSUPPORT 8	2/17893	BASORTRAY 25	2/17955	BASORTRAY 24	2/18111	BASORFIX 9
2/17830	BASORTRAY 15	2/17894	BASORTRAY 25	2/17956	BASORTRAY 24	2/18112	BASORFIX 10
2/17831	BASORTRAY 15	2/17895	BASORTRAY 26	2/17957	BASORTRAY 24	2/18113	BASORFIX 10
2/17832	BASORTRAY 15	2/17896	BASORTRAY 26	2/17958	BASORTRAY 24	2/18114	BASORFIX 10
2/17833	BASORTRAY 15	2/17897	BASORTRAY 26	2/17959	BASORTRAY 24	2/18115	BASORFIX 11
2/17834	BASORTRAY 15	2/17898	BASORTRAY 26	2/17960	BASORTRAY 24	2/18116	BASORFIX 11
2/17835	BASORTRAY 15	2/17899	BASORTRAY 26	2/17961	BASORTRAY 24	2/18117	BASORFIX 11
2/17836	BASORTRAY 15	2/17900	BASORTRAY 26	2/17962	BASORTRAY 24	2/18118	BASORFIX 12
2/17837	BASORTRAY 15	2/17901	BASORTRAY 26	2/17963	BASORTRAY 24	2/18119	BASORFIX 12
2/17838	BASORTRAY 15	2/17902	BASORTRAY 26	2/17964	BASORTRAY 24	2/18120	BASORTRAY 27
2/17839	BASORTRAY 15	2/17903	BASORTRAY 26	2/18063	BASORSUPPORT 28	2/18121	BASORTRAY 27
2/17840	BASORTRAY 15	2/17904	BASORTRAY 26	2/18064	BASORTRAY 33	2/18122	BASORSUPPORT 9
2/17841	BASORTRAY 15	2/17905	BASORTRAY 26	2/18065	BASORTRAY 33	2/18123	BASORSUPPORT 9
2/17842	BASORTRAY 15	2/17906	BASORTRAY 26	2/18066	BASORTRAY 33	2/18124	BASORSUPPORT 9





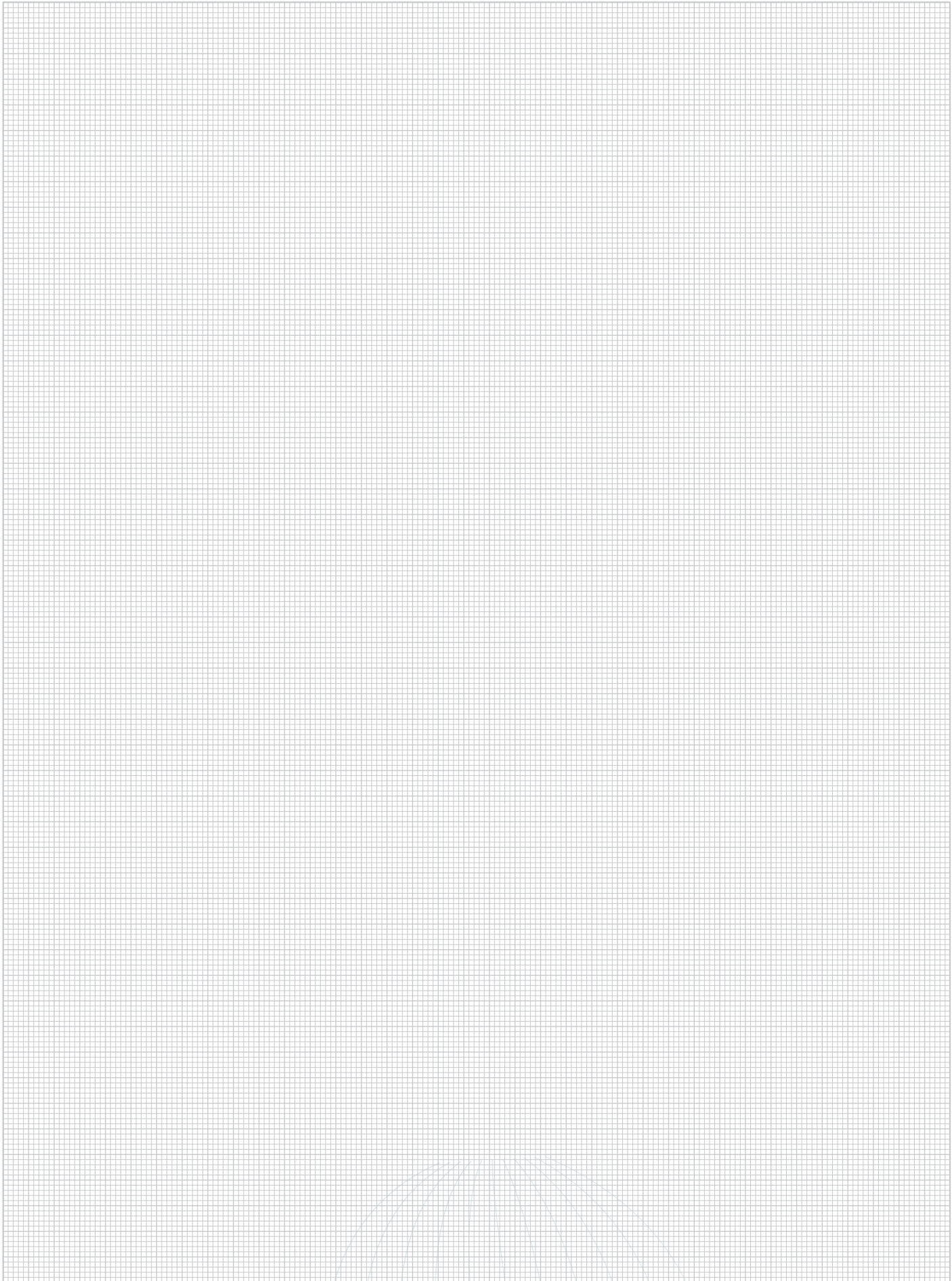
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2/18126	BASORSUPPORT 9	2/18184	BASORTRAY 21	2/18242	BASORTRAY 27	2/18397	BASORTRAY 33
2/18127	BASORSUPPORT 9	2/18185	BASORTRAY 21	2/18243	BASORTRAY 27	2/18398	BASORTRAY 33
2/18128	BASORSUPPORT 10	2/18186	BASORTRAY 21	2/18244	BASORTRAY 27	2/18399	BASORTRAY 33
2/18129	BASORSUPPORT 10	2/18187	BASORTRAY 21	2/18245	BASORTRAY 20	2/18400	BASORTRAY 39
2/18130	BASORSUPPORT 10	2/18188	BASORTRAY 21	2/18246	BASORTRAY 20	2/18401	BASORTRAY 39
2/18131	BASORSUPPORT 10, 17, 22	2/18189	BASORTRAY 23	2/18247	BASORTRAY 20	2/18402	BASORTRAY 39
2/18132	BASORSUPPORT 10, 17, 22	2/18190	BASORTRAY 23	2/18248	BASORTRAY 20	2/18403	BASORTRAY 39
2/18133	BASORSUPPORT 11	2/18191	BASORTRAY 23	2/18249	BASORTRAY 20	2/18404	BASORTRAY 39
2/18134	BASORSUPPORT 11, 18	2/18192	BASORTRAY 23	2/18250	BASORTRAY 20	2/18405	BASORTRAY 39
2/18135	BASORSUPPORT 11, 18	2/18193	BASORTRAY 23	2/18251	BASORTRAY 20	2/18407	BASORSUPPORT 12
2/18136	BASORSUPPORT 11, 18	2/18194	BASORTRAY 23	2/18252	BASORTRAY 20	2/18408	BASORSUPPORT 12
2/18137	BASORSUPPORT 11, 18	2/18195	BASORTRAY 23	2/18253	BASORTRAY 20	2/18409	BASORSUPPORT 13, 28
2/18138	BASORSUPPORT 11, 18	2/18196	BASORTRAY 23	2/18254	BASORTRAY 20	2/18410	BASORSUPPORT 13, 28
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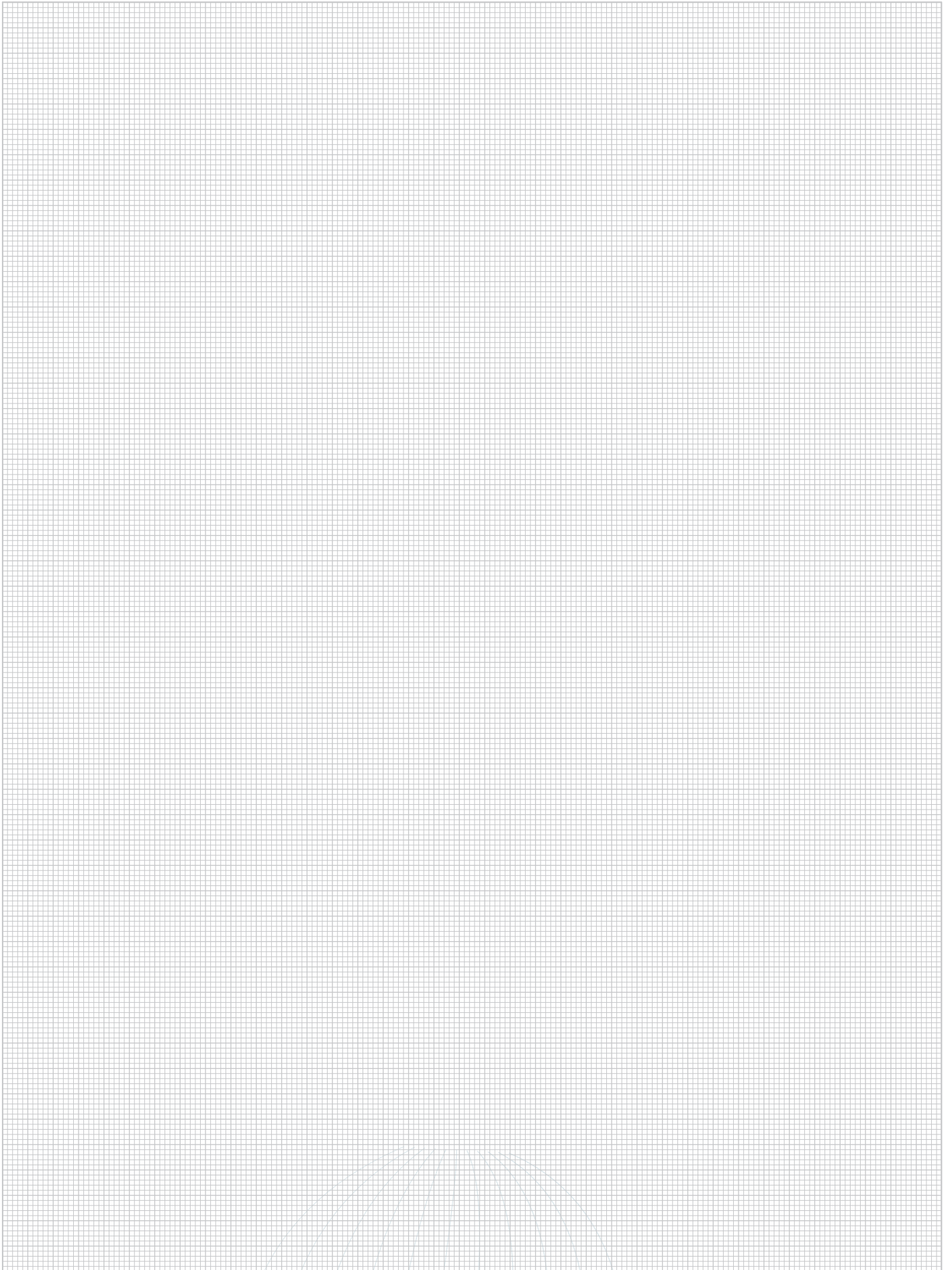




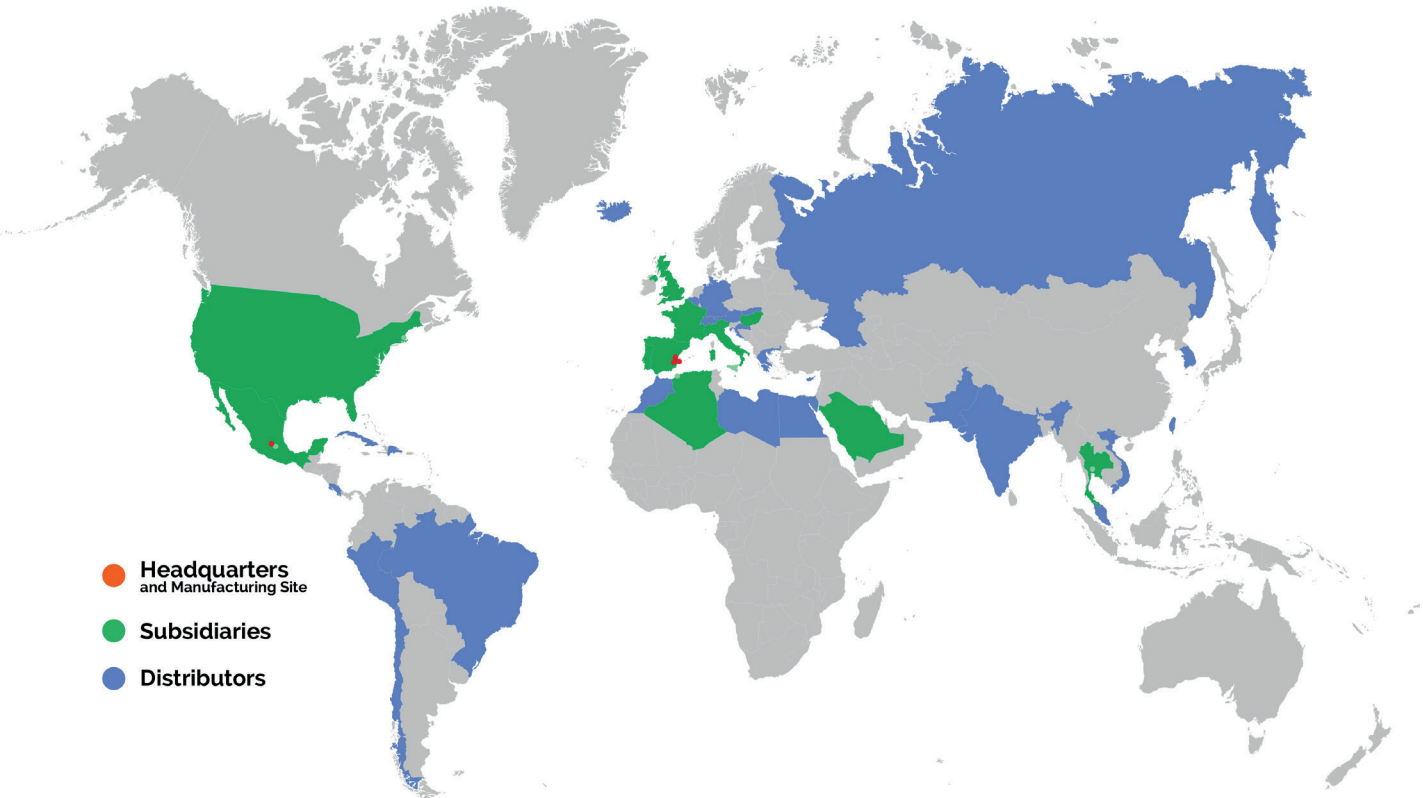
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