

**CABLE
MANAGEMENT
SOLUTIONS**

US05



PRODUCT CATALOG

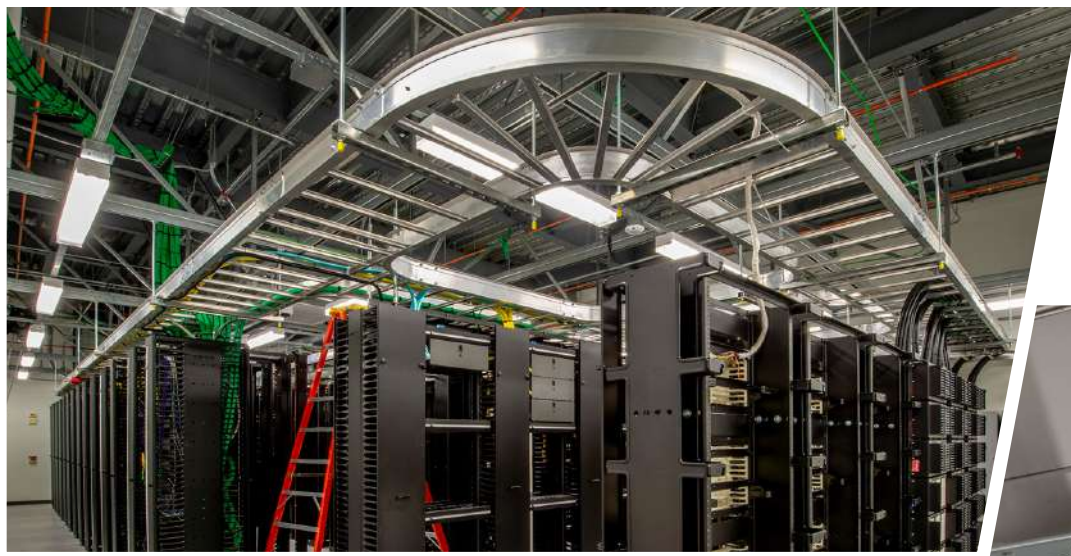


BE Basor
CABLE TRAY SPECIALIST



3E Basor
CABLE TRAY **SPECIALIST**

BE Basor
CABLE TRAY SPECIALIST



US-05
PRODUCT CATALOG

Product Line

SPECIALIST IN CABLE MANAGEMENT SYSTEMS

WIRE MESH

Basorfil Wire Mesh cable tray is the first choice for managing cables of all types. Commercial construction, Industrial facilities, original equipment manufacturing; anywhere there are cables Basorfil is the best choice for support, routing and management of cables.



Basor Wire Mesh Cable Tray – Benefits

- **Cost efficiency**
Wire mesh installation can save up to 30% compared to traditional cable tray systems.
- **Flexibility and adaptability**
Flexible, on-site adaptability allows installers to make cuts, tees and drops directly in the field for a high-quality, custom installation.
- **Fastest installation**
Basor's patented design makes it the fastest installed cable tray available.
- **Optimized performance**
The open mesh structure maximizes the strength-to-weight ratio.
- **Tool-free connections**
The BF2R speed splice enables connections in 4 seconds or less, with no tools required.

21 Data sheet

22 Straight sections

24 Covers

25 Accessories

38 Supports

LADDER TRAY

BASOR Ladder Runway Tray for Telecom Closets.



A telecommunication runway is a crucial part of any well-organized network infrastructure. It helps manage and route cables efficiently, ensuring reliability and ease of maintenance.

Basor Cable Ladder Runway is specifically engineered to support telecommunication cables in equipment rooms and along pathways that lead to and support network racks or cabinets.

A wide selection of supports and accessories enhances each installation, providing a clean professional finish.

47 Data Sheet

48 Straight sections

49 Accessories

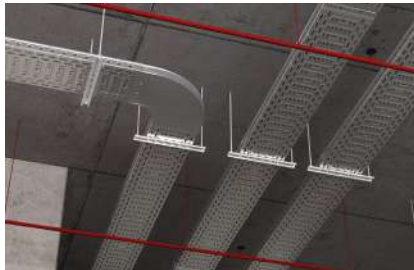
59 Data Ladder Runways

61 Accessories

66 Products Upon Request

NON METALLIC PVC & METAL CABLE TRAYS

BASOR PVC and Metal Cable Trays are durable and effective cable management systems available for any application.



BasorPlast® & Basor Tray Systems Overview:

- Made from high-quality materials.
- BasorPlast® UV and fire resistant, ideal for harsh environments.
- Basor Tray offers a wide range of fittings, accessories, and supports.
- Basor Tray controls and organizes wiring for cables or power distribution in industrial, commercial, and data center environments.

- 69 Intro PVC
- 72 Non metallic PVC Cable Trays
- 74 PVC Accessories
- 83 Intro Metal Trays
- 86 Metal Trays
- 87 Metal Accessories

J-HOOKS, WALKABLE CABLE TRAYS AND LOCKABLE SOLID BOTTOM SOLUTIONS

BASOR offers a complete range of J-Hooks, walkable cable trays and lockable solid bottom solutions engineered to deliver safe, accessible and efficient cable management for every type of installation.



- Easy installation. Simplifies the setup process for users.
- They help create efficient and tidy wiring installations.
- Durable construction and versatile configurations. Ensuring longevity and adaptability to diverse project needs.

- Safe walkable cable routing for power and communication installations.

Reinforced structure for maintenance access and future cable modifications.

- Lockable solid bottom tray designed to protect sensitive power and data cabling.

Integrated locking system restricts unauthorized access and enhances installation security.

- 96 J-Hooks, Bridal Rings and misc. cable management products
- 101 Walkable Cable Trays Solutions
- 107 Lockable Cable Trays Solutions

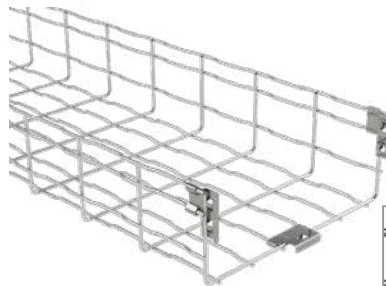
Product Line

SELF-SPLICING / SELF-BONDING WIRE MESH CABLE TRAY

Worldwide patented system

These cable trays are installed around the world in more than 40 countries and we have installed **Over 9 Billion Feet in the last 7 years.**

In addition to the wave wire design patent, Basor has other patents including the Basorfil Bolt-nut set that reduces the quantity of parts from 3 to 2, the self-splicing BF2R basket tray system that reduces the assembly of two sections to only 4 seconds or the stackable (nesting design) basket tray which was designed with the distributors and their warehousing and distribution costs in mind.



(19)  **Spanish Patent Office**
of the grant of the patent:
04.07.2007 Bulletin 2007/27

(11)  **EP 1 387 455 B1**

(12) **PATENT SPECIFICATION**

(45) Date of publication and mention of the grant of the patent:
04.07.2007 Bulletin 2007/27

(21) Application number: 03380173.9

(22) Date of filing: 14.07.2003

(54) **Grid tray for electrical conductors and method for forming grid trays**
Gitterboden für elektrische Leiter und Verfahren zum Herstellen von Gitterböden
Plateau en grille pour conducteurs électriques et méthode pour former des plateaux en grille

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

(72) Inventor: **Banule Femenia, Vicente**
46700 Gandia (ES)

(30) Priority: 31.07.2002 ES 200201809

(74) Representative: **Sanz-Bernell Martínez, Alejandro**
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(43) Date of publication of application:
04.02.2004 Bulletin 2004/06

(56) References cited:
EP-A1-1 206 020

(73) Proprietor: **Basor Electric S.A.**
46700 Gandia (ES)

Basor® Waved Wire Cable Tray System is a Worldwide Patented Design, which increases the safe working loads by 30% more than other straight wire cable trays.



Only Basor Electric S.A can produce this model thanks to our Worldwide Patent (EP1387455B1) in a clear commitment to develop the most easiest and fastest products to install.

BASORFIL wire mesh cable tray systems can be used as an Equipment Grounding Conductor (EGC) when installed in accordance with Article 392 of NFPA 70, National Electrical Code, and the CEC, Part 1, Canadian Electrical Code.

Comfortable work for the users

Basor does not sell pounds of steel, Basor sells products designed specifically to manage cables. We design our cable trays taking into consideration the maximum quantity of cables that can physically fit into a cable tray.

The concept is easy, you are not going to design a cable management system to manage the weight of an elephant, so why would you design your cable tray to manage that amount of weight?

Basor optimizes our cable tray design to manage cables and cables alone. This is reflective of the international standards and is the common sense approach.

Because of this pragmatic approach we have designed our Basorfil cable tray to manage the cables that can physically fit inside the trays, increasing the wire diameters only as the size of the tray volumes increase for the greatest optimization of materials used.

The optimal design according to cable capacity and a patented reinforcement system have a significant advantage for the user:

A contractor typically installs over 500 pieces of tray per job and will appreciate a lower weight that eases installation.

There is less fatigue and more footage of tray installation will be achieved.

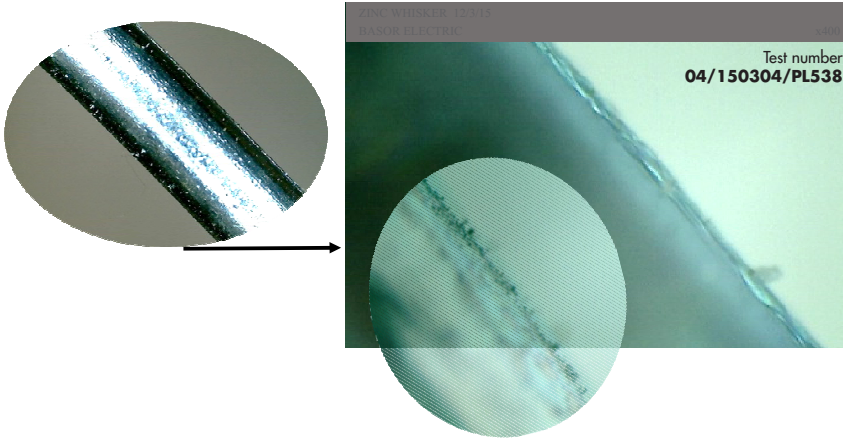


BASOR Expertise

BASOR has provided wire mesh cable tray for decades, with no recorded incidents of zinc whiskers

Basor

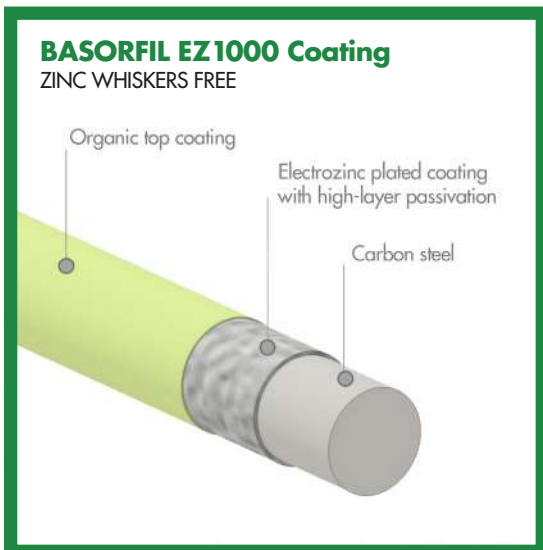
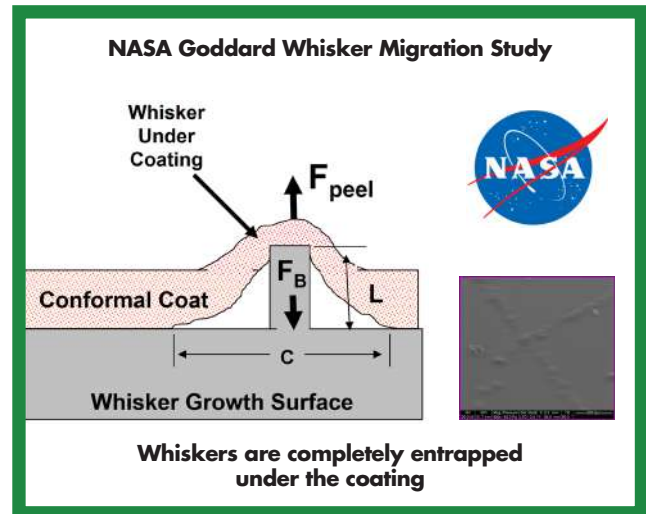
BASOR has proudly supplied thousands of meters of electrozinc plated wire mesh cable tray to countless facilities for decades, boasting an impeccable track record with zero incidents or concerns related to zinc whiskers.



The type of non-alkaline electrozinc plating, and specific process used by BASOR, has been tested in laboratory to verify the appearance of this phenomenon. The microscopy tests carried out on electrozinc plated BASOR products have concluded that the presence of “zinc whiskers” is not appreciated, even after several years.

Given customer concerns about the potential danger to very sensitive equipment, we are able to offer other totally “Zinc Whisker Free” alternatives based on the results of scientific whisker mitigation studies, such as the one conducted over 9 years at NASA’s Goddard Space Flight Center.

The study concludes that the application of an organic coating subsequent to the electro plated element, prevents the occurrence and possible detachment of whiskers.



Our range of options includes:

- BASORFIL hot-dip galvanized Wire Mesh Cable Tray, not electro zinc plated
- BASORFIL Wire Mesh Cable Tray with powder coating, painted
- BASORFIL Wire Mesh Cable Tray with EZ1000 coating

**DON'T LET DIRTY
CABLE TRAYS
COMPROMISE YOUR
DATA CENTER**



**When it comes to your
multi-billion dollar Data Center,
there's no room for shortcuts.**

Some manufacturers cut costs by using pre-galvanized wire in their wire mesh cable tray systems – a move that can leave oil, grime, and weld-point rust right inside your high-tech environment.

These trays arrive dirty from the manufacturing process.

One facility manager recently told us they will never use that product line again after discovering oily residue falling onto their fiber optics, copper cabling, and power systems – putting sensitive infrastructure at big risk.

At **Basor Electric, Inc.**, we take a different approach. We use bare wire and a secondary electro-zinc process, which means:

- Clean, oil-free trays
- Washed materials before coating
- Protected welds and corrosion resistance
- A safer, cleaner environment for your critical systems

If you're investing millions (or billions) into cutting-edge tech, don't let dirty cable trays undermine it. Ask for the cleaner, higher standard – your facility deserves it.

Basor Electric Inc.

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Tel. 618.566.0048 - Fax. 618.566.0067 - Toll Free: 844.393.3958

WWW.BASOR.US

BF2R allows faster installation without tools

BF2R basket tray is the fastest and easiest tray to install in the market today. This design means that there is no need for additional clamps or fittings 100% guaranteed electrical continuity on every installation. The benefit to the installer is a great savings in time and labor costs.

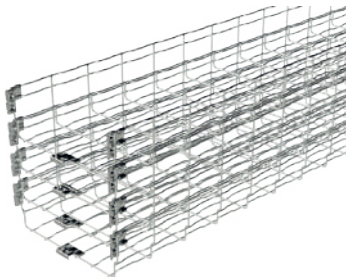
Other straight wire systems that you find in the market require wires with greater diameter and weight than Basor's in order to meet the safe working loads that managing cables require. This makes it impossible for other systems to offer a self-splicing system with any savings advantage to the installer.

The Basor waved wire cable tray system can be installed by only one person. Other systems require a team of two or more which is a waste of time and labor.



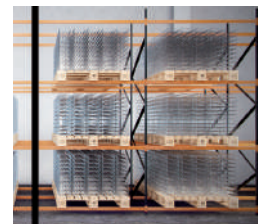
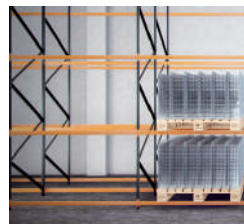
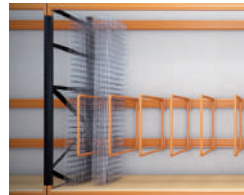
Stackable system

- Reduce space = Reduce warehouse cost
- Reduce transport = Reduce transport cost
- Increase strength



BF2R/E-BFR

STANDARD



CO₂ environmental responsible

Apart from ISO 14001, our aim is to continually improve environmental protection in our company. We are striving to gradually reduce our consumption of resources and energy and to minimize our emissions and waste in such a way that we make our contribution to environmentally sustainable development.

We take account of environmental impact in our investment and purchasing policy. Wherever possible we aim to give preference to the most environmentally friendly options.

Suppliers and contractual partners are also included in our efforts to improve our environmental performance.

Consult our LEED Materials Declaration Form.



Environmentally friendly

Minimize our emissions

LEED credits

Strip Cables

Basor's Waved Wire makes securing cables to tray easy and safe.

Our waved mesh design allows cable ties, velcro straps and other cable attachment products to pass under the longitudinal wires making it easy to secure cables to the tray.

Basor cable ties stay perpendicular to the cables for the optimum cable management, keeping the cables straight.

Conventional trays force the cable ties to twist and kink the cables which can cause hot spots and negatively impact the performance of the cable.

Basor offers the safest and most efficient cable management on the market.



Data Cable Fill Ratio

12x4 Tray has a cross-sectional area 45.1 in², and a cable of 0.24 in diameter has 0.04524 in² cross-sectional area
 Theoretical #Cables = 45.1 / 0.04524 = 996 Cables
 Gap between data cables 50% (actual area ratio)
 Complies area ratio limit per NEC CODE 392.22 (A)(2)

BUNDLES

10 Bundles of 50 units each.-
 500 cables for 100% area
 (50.2% gap between cables).



| Cable Model | ∅ inch | Lbs/ft | Area | Levels | Columns | Cable Tray | Cable Fill | Lbs/ft Cable | NEMA Class | GAP |
|-------------|--------|--------|---------|--------|---------|------------|------------|--------------|------------|-------|
| UTP CAT 6 | 0.24 | 0.026 | 0,04625 | 2 | 5 | 12"x4" | 500 | 22.93 | AA | 50.2% |

INDIVIDUAL CABLES

486 units of individual wires for 100% Area
 (48% gap between cables)



| Cable Model | ∅ inch | Lbs/ft | Area | Fill Ratio | Cable Tray | Sq Inches | Cable Fill | Lbs/ft Cable | NEMA Class | GAP |
|-------------|--------|--------|---------|------------|------------|-----------|------------|--------------|------------|-----|
| UTP CAT 6 | 0.24 | 0.026 | 0,04625 | 100% | 12"x4" | 45.1 | 486 | 22.93 | AA | 48% |

Data Cable Fill Table

Max. number of cables - Complete Filling
50% Area ratio. NEC CODE 392.22.(A)(2)

| TRAY | UTP CAT 5e 4-pr Plenum (0,17") | UTP CAT 5e 4-pr Non Plenum (0,19") | UTP CAT 6e 4-p Plenum (0,234") | UTP CAT 6e 4-p Non Plenum (0,31") |
|------|-----------------------------------|---------------------------------------|-----------------------------------|--------------------------------------|
| 2x1 | 42 | 34 | 22 | 13 |
| 4x1 | 79 | 63 | 42 | 24 |
| 6x1 | 126 | 101 | 66 | 38 |
| 8x1 | 172 | 138 | 91 | 52 |
| 12x1 | 264 | 212 | 140 | 79 |
| 2x2 | 73 | 58 | 38 | 22 |
| 4x2 | 148 | 118 | 78 | 44 |
| 6x2 | 247 | 198 | 130 | 74 |
| 8x2 | 341 | 273 | 180 | 103 |
| 12x2 | 533 | 427 | 281 | 160 |
| 16x2 | 725 | 580 | 383 | 218 |
| 18x2 | 817 | 654 | 431 | 246 |
| 20x2 | 914 | 732 | 482 | 275 |
| 24x2 | 1106 | 885 | 584 | 333 |
| 28x2 | 1298 | 1038 | 686 | 391 |
| 30x2 | 1394 | 1115 | 737 | 420 |
| 34x2 | 1586 | 1268 | 839 | 478 |
| 36x2 | 1682 | 1344 | 890 | 507 |
| 4x4 | 278 | 222 | 146 | 83 |
| 6x4 | 456 | 365 | 241 | 137 |
| 8x4 | 634 | 508 | 335 | 191 |
| 12x4 | 993 | 795 | 524 | 299 |
| 16x4 | 1353 | 1083 | 714 | 407 |
| 18x4 | 1531 | 1226 | 808 | 460 |
| 20x4 | 1712 | 1370 | 903 | 515 |
| 24x4 | 2068 | 1656 | 1092 | 622 |
| 28x4 | 2424 | 1942 | 1281 | 729 |
| 30x4 | 2602 | 2085 | 1376 | 782 |
| 34x4 | 2958 | 2370 | 1565 | 890 |
| 36x4 | 3136 | 2514 | 1659 | 943 |
| 8x6 | 977 | 782 | 515 | 294 |
| 12x6 | 1502 | 1203 | 793 | 452 |
| 16x6 | 2028 | 1624 | 1070 | 610 |
| 18x6 | 2309 | 1848 | 1219 | 694 |
| 20x6 | 2554 | 2045 | 1348 | 768 |
| 24x6 | 3080 | 2466 | 1625 | 926 |
| 28x6 | 3848 | 3080 | 2031 | 1157 |
| 30x6 | 4232 | 3387 | 2234 | 1273 |
| 36x6 | 5384 | 4308 | 2843 | 1619 |



MC Cable fill data



Wire mesh is a NEC recognized Cable Tray wiring method

392.3 Uses Permitted.

Cable tray shall be permitted to be used as a support system for service conductors, feeders, branch circuits, communications circuits, control circuits, and signaling circuits.

Cable tray installations shall not be limited to industrial establishments.

392.22 Number of conductors or cables

(A) Number of Multiconductor Cables, Rated 2000 Volts or Less, in Cable Trays. The number of multiconductor cables, rated 2000 volts or less, permitted in a single cable tray shall not exceed the requirements of this section. The conductor sizes shall apply to both aluminum and copper conductors. Where dividers are used, fill calculations shall apply to each divided section of the cable tray.

(1) Ladder or ventilated trough cable trays containing any mixture of cables. Where ladder or ventilated trough cable trays contain multiconductor power or lighting cables, or any mixture of multiconductor power, lighting, control and signal cables, the maximum number of cables shall conform to the following:

- a) Where all of the cables are 4/0 AWG or larger, the sum of the diameters of all cables, shall not exceed the cable tray width, and the cables shall be installed in a single layer. Where the cable ampacity is determined according to 392.80 (A)(1)(c), the cable tray width shall not be less than the sum of the diameters of the cables and the sum of the required spacing widths between the cables.
- b) Where all of the cables are smaller than 4/0 AWG, the sum of the cross-sectional areas of all cables shall not exceed the maximum allowable cable fill area in Column 1 of table 392.22 (A) for the appropriate cable tray width.



Table 392.22(A) Allowable Cable Fill Area for Multiconductor Cables in Ladder, Ventilated Trough or Solid Bottom Cable Trays rated 2000 volts or less.

| Inside Width of Cable Tray | | Maximum Allowable Fill Area for Multiconductor Cables | | | | | | | |
|----------------------------|------|--|-----------------|--|-----------------------------|--|-----------------|--|------------------------|
| | | Ladder or Ventilated Through Wire Mesh Cable Trays 392.22 (A)(1) | | | | Solid Bottom Cable Trays 392.22 (A)(3) | | | |
| | | 1 Applicable for 392.22 (A)(1)(b) Only | | 2 Applicable for 392.22 (A)(1)(c) Only | | 3 Applicable for 392.22 (A)(3)(b) Only | | 4 Applicable for 392.22 (A)(3)(c) Only | |
| mm | in | mm | in ² | mm | in ² | mm | in ² | mm | in ² |
| 50 | 2.0 | 1,500 | 2.5 | 1,500 – (30Sd) ^b | 2.5 – (1.2Sd) ^b | 1,200 | 2.0 | 1,200 – (25Sd) ^b | 2.0 – Sd ^b |
| 100 | 4.0 | 3,000 | 4.5 | 3,000 – (30Sd) ^b | 4.5 – (1.2Sd) ^b | 2,300 | 3.5 | 2,300 – (25Sd) ^b | 3.5 – Sd ^b |
| 150 | 6.0 | 4,500 | 7.0 | 4,500 – (30Sd) ^b | 7.0 – (1.2Sd) ^b | 3,500 | 5.5 | 3,500 – (25Sd) ^b | 5.5 – Sd ^b |
| 200 | 8.0 | 6,000 | 9.5 | 6,000 – (30Sd) ^b | 9.5 – (1.2Sd) ^b | 4,500 | 7.0 | 4,500 – (25Sd) ^b | 7.0 – Sd ^b |
| 225 | 9.0 | 6,800 | 10.5 | 6,800 – (30Sd) ^b | 10.5 – (1.2Sd) ^b | 5,100 | 8.0 | 5,100 – (25Sd) ^b | 8.0 – Sd ^b |
| 300 | 12.0 | 9,000 | 14.0 | 9,000 – (30Sd) ^b | 14.0 – (1.2Sd) ^b | 7,100 | 11.0 | 7,100 – (25Sd) ^b | 11.0 – Sd ^b |
| 400 | 16.0 | 12,000 | 18.5 | 12,000 – (30Sd) ^b | 18.5 – (1.2Sd) ^b | 9,400 | 14.5 | 9,400 – (25Sd) ^b | 14.5 – Sd ^b |
| 450 | 18.0 | 13,500 | 21.0 | 13,500 – (30Sd) ^b | 21.0 – (1.2Sd) ^b | 10,600 | 16.5 | 10,600 – (25Sd) ^b | 16.5 – Sd ^b |
| 500 | 20.0 | 15,000 | 23.5 | 15,000 – (30Sd) ^b | 23.5 – (1.2Sd) ^b | 11,800 | 18.5 | 11,800 – (25Sd) ^b | 18.5 – Sd ^b |
| 600 | 24.0 | 18,000 | 28.0 | 18,000 – (30Sd) ^b | 28.0 – (1.2Sd) ^b | 14,200 | 22.0 | 14,200 – (25Sd) ^b | 22.0 – Sd ^b |
| 750 | 30.0 | 22,500 | 35.0 | 22,500 – (30Sd) ^b | 35.0 – (1.2Sd) ^b | 17,700 | 27.5 | 17,700 – (25Sd) ^b | 27.5 – Sd ^b |
| 900 | 36.0 | 27,000 | 42.0 | 27,000 – (30Sd) ^b | 42.0 – (1.2Sd) ^b | 21,300 | 33.0 | 21,300 – (25Sd) ^b | 33.0 – Sd ^b |

MC Power Cable Fill Table

| TRAY WIDTH | 12AWG-6C (0.574") THHN/THWN | 12AWG-8C (0.6474") THHN/THWN | 1AWG-3C (1.693") THHN/THWN | 1AWG-4C (1.818") THHN/THWN | 3/0AWG-3C (1.939") THHN/THWN | 3/0AWG-4C (2.089") THHN/THWN | 4/0AWG-4C (2.318") THHN/THWN | 250Kcmil-3C (2.067") THHN/THWN | 400Kcmil-4C (2.853") THHN/THWN | 600Kcmil-4C (3.04") THHN/THWN | 750Kcmil-4C (3.00") THHN/THWN |
|------------|-----------------------------------|------------------------------------|----------------------------------|----------------------------------|------------------------------------|------------------------------------|------------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|
| 4x2 | 17 | 13 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 6x2 | 27 | 21 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 2 |
| 8x2 | 36 | 28 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 |
| 12x2 | 54 | 42 | 6 | 5 | 4 | 4 | 4 | 5 | 3 | 3 | 4 |
| 16x2 | 71 | 56 | 8 | 7 | 6 | 5 | 6 | 7 | 5 | 4 | 5 |
| 18x2 | 81 | 63 | 9 | 8 | 7 | 6 | 7 | 8 | 5 | 5 | 6 |
| 20x2 | 90 | 71 | 10 | 9 | 7 | 6 | 8 | 9 | 6 | 6 | 6 |
| 24x2 | 108 | 85 | 12 | 10 | 9 | 8 | 9 | 11 | 8 | 7 | 7 |

| | | | | | | | | | | | |
|------|-----|----|----|----|---|---|---|----|---|---|---|
| 4x4 | 17 | 13 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 6x4 | 27 | 21 | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 |
| 8x4 | 36 | 28 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 |
| 12x4 | 54 | 42 | 6 | 5 | 4 | 4 | 4 | 5 | 3 | 3 | 4 |
| 16x4 | 71 | 56 | 8 | 7 | 6 | 5 | 6 | 7 | 5 | 4 | 5 |
| 18x4 | 81 | 63 | 9 | 8 | 7 | 6 | 7 | 8 | 5 | 5 | 5 |
| 20x4 | 90 | 71 | 10 | 9 | 7 | 6 | 8 | 9 | 6 | 6 | 6 |
| 24x4 | 108 | 85 | 12 | 10 | 9 | 8 | 9 | 11 | 8 | 7 | 7 |

| | | | | | | | | | | | |
|------|-----|-----|----|----|----|----|----|----|---|---|---|
| 8x6 | 36 | 28 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 |
| 12x6 | 54 | 42 | 6 | 5 | 4 | 4 | 4 | 5 | 3 | 3 | 4 |
| 16x6 | 71 | 56 | 8 | 7 | 6 | 5 | 6 | 7 | 5 | 4 | 5 |
| 18x6 | 81 | 63 | 9 | 8 | 7 | 6 | 7 | 8 | 5 | 5 | 5 |
| 20x6 | 90 | 71 | 10 | 9 | 7 | 6 | 8 | 9 | 6 | 6 | 6 |
| 24x6 | 108 | 85 | 12 | 10 | 9 | 8 | 9 | 11 | 8 | 7 | 7 |
| 28x6 | 135 | 106 | 15 | 13 | 11 | 10 | 12 | 12 | 9 | 8 | 8 |

Product Line

WEB BASED TOOLS

REVIT

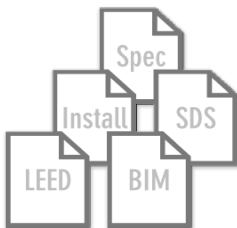


Bim files now available for basor wire basket tray!

BIM files are transforming the way buildings are designed, built, and managed – and Basor Electric is making BIM files on all of its Basorfil basket tray components available for download on their website. Over 70% of engineers and architects nationwide have adopted BIM in their practices and a majority of contractors report an improvement in ROI on each project. Join the growing ranks of users and improve your practices with BIM files for Basorfil products today.

Check it out at www.basor.us.

BASOR SPECS



Basor Spec builds submittals in minutes.

Basor Spec helps you quickly pull together all of the necessary documentation for a Basorfil submittal – and it can be done online. Submittals are now quick and easy. First, fill out contractor and preparer information. Then select the products and finishes you will need for the project and you're done. A pdf will be compiled in seconds and ready to send.

All submittals can be saved for future reference in a password protected account and you can make changes at any time.

Set up your account today. Check this out at <http://basor.us/basor-spec/>.

DWG FORMAT CAD DRAWINGS



On our website you will find files with CAD drawings, in Autodesk® DWG format, for our different series of products.

Products available in DWG Format:

- BasorFil
- BasorPlast BPE
- BasorTray ERE
- BasorTray NR2E
- BasorTray U-OME
- BasorSupport

BIM OBJECTS



Access our BIM objects, ready to be integrated into your projects.

Basor Electric BIM objects allow you to incorporate our cable tray solutions directly into your digital models, streamlining design, planning, and installation coordination.

Available on leading BIM platforms, these objects include detailed technical data to improve project accuracy and optimize design time.

Integrate our products into your models and work with real solutions from the very beginning of your project.

Check it out at www.basor.us.

TECHNICAL ASSISTANCE

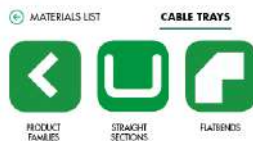


Need technical assistance?

Basor's experienced team can supply you with quick and accurate information to help you complete your cable management plans.

If you need help with a solution. If you need advice about a certification. If you need help selecting the best product for your cable management needs, just give us a call at 618-566-0048 or toll free at 1-844-393-3985.

PROJECT PORTAL



Let us do the work for you! Basor offers a simple and easy way to do a take-off for cable trays on your project. It's called Basor Project portal.

Please upload your project files here. We will review them and provide a full bill of materials and estimate with a rapid turn around.

Check this out at <http://basor.us/project-portal/>

METAL TRAYS - STRAIGHT SECTIONS

| CODE | PRODUCT |
|--------|----------------------------|
| 2/0001 | PERF. TRAY ERZE 4X2.3/8 PG |
| 2/0001 | PERF. TRAY ERZE 6X2.3/8 PG |
| 2/0002 | PERF. TRAY ERZE 8X2.3/8 PG |

ONLINE CATALOG



The Basor Electric Online catalog is a quick and easy way to access all the online company contents, including information about products, data sheets and references.

Thanks to an easy, user friendly design, in only a few clicks, this tool offers multiple search options becoming very useful for installers, distributors and engineering companies. This tool helps one find specific and detailed information about the most complete range of cable management systems in the market.

When you find the needed product, this tool will show the technical data sheets, images, documents and catalog page, all these information can be downloaded.

Product Line

ENVIRONMENT VS COATINGS

Different materials together with a finish which is adequate for the environmental conditions in which the electrical system is placed have to be used depending on the mechanical, electrical or resistance against corrosion properties.

| Materials | Properties |
|------------------------------------|---|
| STEEL | <ul style="list-style-type: none"> ■ Electrical continuity ■ Ideal for areas with strong temperature changes, operating both at high and low temperatures. ■ Resistance to corrosion varies depending on the selected finish. ■ Good response to flexure. ■ Good response to fire (M0). Non-flammable material. No gas emissions. ■ 100 % recyclable material |
| STAINLESS STEEL AISI304 | <ul style="list-style-type: none"> ■ Electrical continuity ■ High resistance to corrosion ■ Ideal for areas with strong temperature changes, operating both at high and low temperatures. ■ Good response to flexure. ■ Good response to fire (M0). Non-flammable material. No gas emissions. ■ 100% recyclable material |
| THERMOPLASTIC | <ul style="list-style-type: none"> ■ Insulating and light material ■ Easy handling and installation ■ Good resistance to corrosion ■ Flame retardant material ■ Low fire resistance. Depends on the raw material. ■ Limited service temperature range ■ Gas emission depending on the raw material. ■ 100% recyclable material |

| | Interior | | | | Exterior | | |
|--------------------------------|----------|-------|-------------------|---------------|----------|-------------------|---------------|
| | Dry | Humid | Chemical Industry | Food Industry | Urban | Chemical Industry | Food Industry |
| PREGALVANIZED | R | L | NR | NR | L | NR | NR |
| ELECTROZINC | R | L | NR | NR | L | NR | NR |
| HOT DIP GALVANIZED | E | R | L | NR | R | L | L |
| EPOXI PREGALVANIZED PAINTED | R | R | R | R | L | L | NR |
| STAINLES STEEL 304 | E | E | R | R | E | R | L |
| PVCM1 | R | R | R | R | L | L | L |
| PAINTED PREGALVANIZED | R | R | L | R | R | L | R |
| STAINLES STEEL 316 | E | E | E | E | E | E | R |
| ALUMINUM | E | E | R | R | R | R | R |
| ALUMINUM 6063T6 | E | E | R | R | R | R | R |

R- Recommended / L- Limited resistance / NR- Not recommended / E – Excessive quality

Corrosion is defined as the deterioration of any material due to an electrochemical attack caused by its environment. The speed at which it happens shall depend on the temperature, the salinity of the fluid which is in contact with the metal and the properties of the metals present.

Other non-metallic elements also suffer corrosion caused by other mechanisms.

Atmospheric corrosion:

Atmospheric corrosion happens when metal is exposed to liquids, solids or gases transported in the atmosphere. Humidity, salt, corrosive gases and dirt are its main factors.

This type of corrosion takes place in open air conditions, places with poor ventilation and marine environments. Some classifications study saline corrosion independently, because saline corrosion happens when a metallic surface is exposed to different saline concentrations forming a galvanic pile at times where the surface exposed to the lowest degree of saline concentration behaves like an anode.



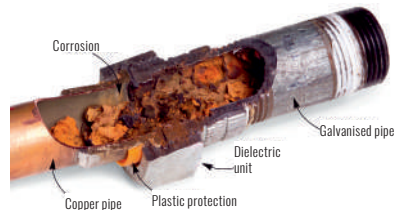
Chemical corrosion:

Chemical corrosion happens when a metal is directly exposed to chemical solutions. Depending on the solution's level of concentration, contact time, cleaning frequency and service temperature, the level of corrosion will be higher or lower.



Galvanic corrosion:

It's the most common type, and happens when two different metals are in contact with one another. When two different metals come into contact one with the other, a small galvanic pair is created, as one metal acts as an anode and the other as a cathode. The one with the most negative reduction potential shall oxidise while the one with the most positive reduction potential shall be reduced.



Storage corrosion:

In some cases (usually steel with a zinc covering), when materials are stored in poor ventilated or humid places, white stains may appear on the surface.

Generally speaking, these white stains are superficial and don't affect the covering's properties, even though wiping them off is strongly advised in order to allow the protective layer to form itself correctly.

The material has to be stored in a dry and ventilated place, avoiding storing it outside, even in conditions of low humidity.



Product Line

WIRE MESH CABLE TRAY

Basorfil wire mesh cable tray is the smart choice to manage your cables in all types of construction. Basorfil's intelligent design offers the fastest and lowest cost installation available for any application.

This Smart Design makes for the most efficient installation and cable management of any cable tray product in the market.

For more information see www.basor.com

DATA CENTERS

Basorfil is the ideal product for supporting cable in the rapidly changing voice/data/video market. Crowded spaces and changing technologies in data centers, data closet, tenant areas and data backbones make Basorfil the ideal cable management solution. Turns, Tee's, rises and drops all can be quickly made on site to meet your specific project needs.

Basorfil manages Category cables, fiber optics, video, alarm and power cables anywhere they are needed.



FOOD INDUSTRY

Basorfil is ideal for the food processing industry. Made from types 304 and 316L stainless steel, Basorfil offers a robust and clean cable management. Basorfil's waved wire design allows for better cleaning and airflow in the food industry that requires the highest performance and cleanliness.



INDUSTRIAL

Basorfil saves time and cost in the industrial market place.

Process control, power distribution, solar installations and communications cables all are managed efficiently with Basorfil in any industrial environment. Stainless steel, Hot Dip Galvanized and E1000 Coated Electro-Zinc can manage your cables in the harshest of environments. Offshore, Marine, Petro-Chemical, Food Processing, Power Generation, etc. all benefit from Basorfil's unique and efficient design.

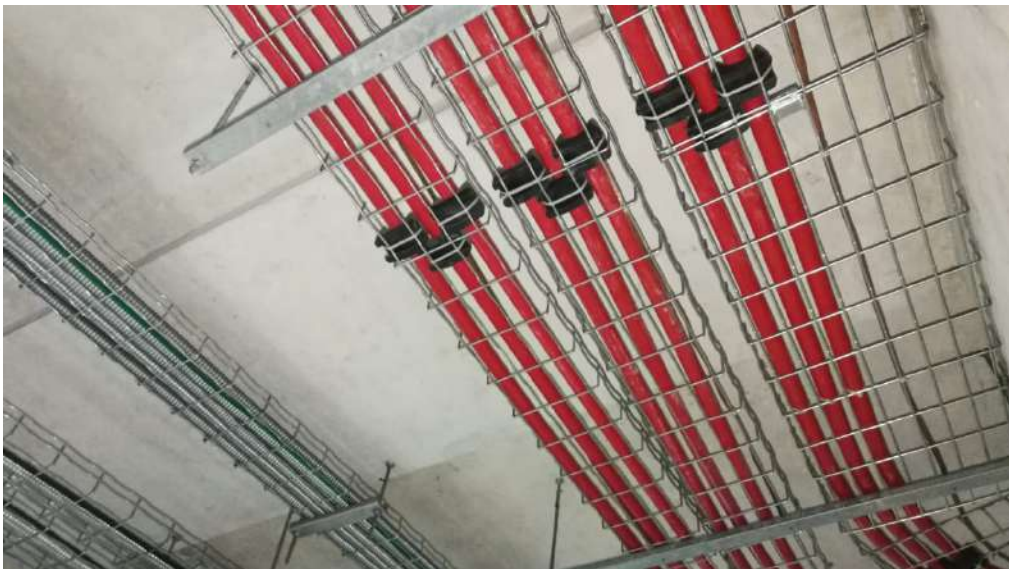


COMMERCIAL BUILDINGS

Commercial buildings are where Basorfil's features, advantages and benefits really shine. Office buildings, data centers, hotels, dormitories, educational facilities, multi-family dwelling units and mixed use building developments can all benefit from Basorfil's cable management design.

Low cost high value is the name of the game and Basorfil delivers the highest in this category. Voice, Data, Video, Alarm and Power cables all need to be managed in a commercial structure. Basor's adaptability allows cables of all types to be quickly and efficiently managed through the available pathways and spaces of a commercial structure.

Conventional methods, such as conduit, are a waste of time and money. Cables managed in Basorfil represent a significant installation savings and an enormous savings for the inevitable moves, adds and changes within these building structures. Simply put, Basorfil is the best and lowest cost cable management available to the commercial construction market.



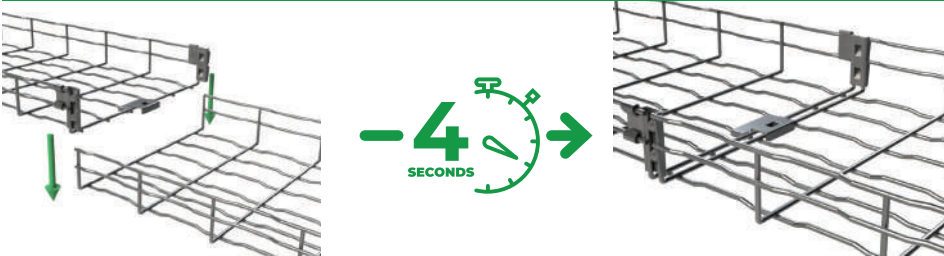
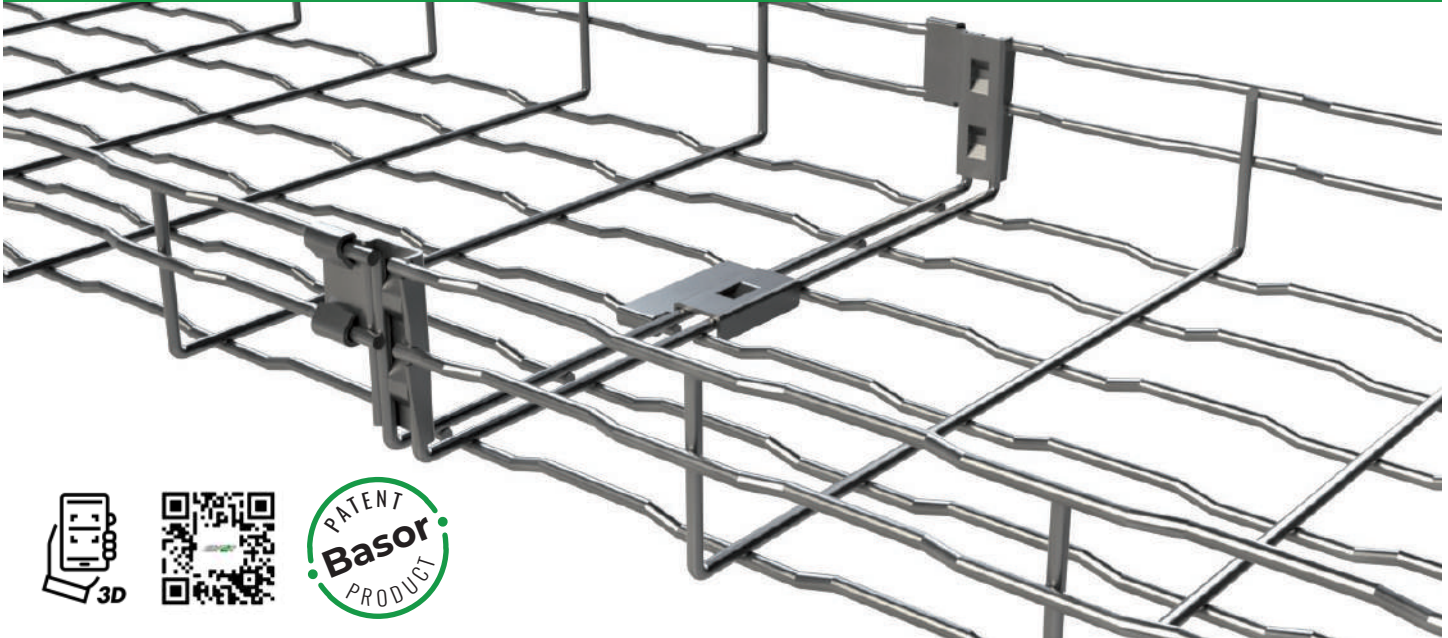


WIRE MESH TRAYS

Basor

BasorFIL

Electrozinc Plated & Painted Trays



Self Splicing System:

- Tray is shipped with splices in place
- Splice tray in 4 seconds
- Easier to install (no tools necessary)

Safety edges to avoid damage to cables.

Optimal solution for cable installations that do not require long support spans.

Keeps cables ventilated and clear of debris

Maximum ventilation and cleanliness of cables.

Greater speed and ease of installation:

- By simply cutting and bending wires you can easily field fabricate any changes of the pathway direction.
- Cuts must be performed with wire or bolt cutters with an offset (assymetrical) cutting head.
- Cuts must be made as close as possible to the intersection of the wire grid to obtain the optimal clean and shear assembly.

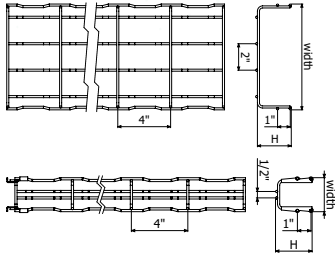
USEFUL AREA (inch²)

| Width inches | H1 1/2" 35mm | H2" 65mm | H4" 105mm | H6" 150mm |
|--------------|-----------------|-----------------|-----------------|-----------------|
| | in ² | in ² | in ² | in ² |
| 2 | - | 3.91 | - | - |
| 4 | 3.49 | 7.85 | - | - |
| 6 | 5.59 | 12.51 | - | - |
| 8 | 7.69 | 17.16 | 30.81 | 42.80 |
| 12 | 11.86 | 26.41 | 47.26 | 65.76 |
| 16 | - | 35.41 | 63.57 | 89.06 |
| 18 | - | 39.72 | 69.55 | 100.71 |
| 20 | - | 44.33 | 80.22 | 112.37 |
| 24 | - | 53.53 | 96.86 | 135.68 |
| 28 | - | - | - | 163.66 |
| 36 | - | 82.33 | 147.81 | 215.53 |

BF2R H2"



L = 10 FT / 3 m



| | Width | | SWL (Lbs/ft)d=5ft | Centerpiece units | UTP CAT 6 (0.24') | Weight LBS/EA | FINISH | | |
|-------------|-------|-----|----------------------|----------------------|----------------------|------------------|---------|------------|------------|
| | inch | mm | | | | | REF. EZ | REF. Black | REF. White |
| BF2R 2"×2" | 2 | 60 | 8 | 0 | - | 4.93 | 207389 | 207389B | 207389W |
| BF2R 4"×2" | 4 | 100 | 19 | 0 | 74 | 5.22 | 207248 | 207248B | 207248W |
| BF2R 6"×2" | 6 | 150 | 21 | 0 | 124 | 5.56 | 207249 | 207249B | 207249W |
| BF2R 8"×2" | 8 | 200 | 32 | 0 | 171 | 7.21 | 207250 | 207250B | 207250W |
| BF2R 12"×2" | 12 | 300 | 38 | 1 | 267 | 10.45 | 207251 | 207251B | 207251W |
| BF2R 16"×2" | 16 | 400 | 37 | 1 | 364 | 13.29 | 207394 | 207394B | 207394W |
| BF2R 18"×2" | 18 | 450 | 43 | 2 | 410 | 16.53 | 209989 | 209989B | 209989W |
| BF2R 20"×2" | 20 | 500 | 43 | 2 | 459 | 17.66 | 207395 | 207395B | 207395W |
| BF2R 24"×2" | 24 | 600 | 43 | 2 | 555 | 20.70 | 207396 | 207396B | 207396W |



SELF SPLICING SYSTEM

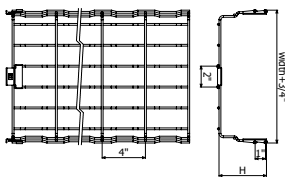
WAVE WIRE PATENTED DESIGN

No further accessories are needed to complete the cable tray installation.

BF2R H4"



L = 10 FT / 3 m



| | Width | | SWL (Lbs/ft)d=5ft | Centerpiece units | UTP CAT 6 (0.24') | Weight LBS/EA | FINISH | | |
|-------------|-------|-----|----------------------|----------------------|----------------------|------------------|---------|------------|------------|
| | inch | mm | | | | | REF. EZ | REF. Black | REF. White |
| BF2R 4"×4" | 4 | 100 | 32 | 0 | 139 | 7.21 | 207914 | 207914B | 207914W |
| BF2R 6"×4" | 6 | 150 | 32 | 0 | 229 | 7.54 | 207915 | 207915B | 207915W |
| BF2R 8"×4" | 8 | 200 | 48 | 0 | 318 | 10.52 | 207397 | 207397B | 207397W |
| BF2R 12"×4" | 12 | 300 | 51 | 1 | 498 | 13.29 | 207398 | 207398B | 207398W |
| BF2R 16"×4" | 16 | 400 | 75 | 1 | 679 | 17.92 | 207399 | 207399B | 207399W |
| BF2R 18"×4" | 18 | 450 | 73 | 2 | 768 | 19.31 | 209990 | 209990B | 209990W |
| BF2R 20"×4" | 20 | 500 | 72 | 2 | 859 | 20.64 | 207400 | 207400B | 207400W |
| BF2R 24"×4" | 24 | 600 | 79 | 2 | 1038 | 23.35 | 207401 | 207401B | 207401W |
| BF2R 28"×4" | 28 | 700 | 91 | 3 | 1281 | 26.06 | 500110 | 500110B | 500110W |



SELF SPLICING SYSTEM

WAVE WIRE PATENTED DESIGN

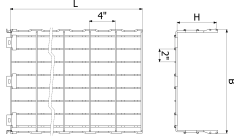
STACKABLE PRODUCT

No further accessories are needed to complete the cable tray installation.

BF2R-P H6"



L = 10 FT / 3 m



| | Width | | SWL (Lbs/ft)d=5ft | Centerpiece units | UTP CAT 6 (0.24") | Weight LBS/EA | FINISH | | |
|---------------|-------|-----|----------------------|----------------------|----------------------|------------------|---------|------------|------------|
| | inch | mm | | | | | REF. EZ | REF. Black | REF. White |
| BF2R-P 8"x6" | 8 | 200 | 71 | 2 | 490 | 13.40 | 225201 | 225201B | 225201W |
| BF2R-P 12"x6" | 12 | 300 | 80 | 2 | 754 | 18.20 | 225202 | 225202B | 225202W |
| BF2R-P 16"x6" | 16 | 400 | 102 | 2 | 1018 | 21.00 | 225203 | 225203B | 225203W |
| BF2R-P 18"x6" | 18 | 450 | 107 | 3 | 1158 | 25.30 | 225204 | 225204B | 225204W |
| BF2R-P 20"x6" | 20 | 500 | 112 | 3 | 1281 | 27.60 | 225205 | 225205B | 225205W |
| BF2R-P 24"x6" | 24 | 600 | 120 | 4 | 1545 | 29.00 | 225206 | 225206B | 225206W |

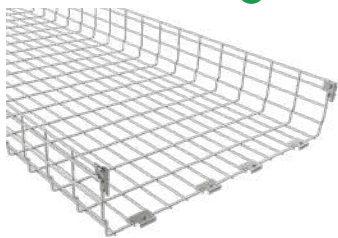


**SELF SPlicing
SYSTEM**

**WAVE WIRE
PATENTED DESIGN**

No further accessories are needed to complete the cable tray installation.

BF2



L = 10 FT / 3 m

| | Width | | SWL (Lbs/ft)d=5ft | Centerpiece units | UTP CAT 6 (0.24") | Weight LBS/EA | FINISH | | |
|------------|-------|-----|----------------------|----------------------|----------------------|------------------|---------|------------|------------|
| | inch | mm | | | | | REF. EZ | REF. Black | REF. White |
| BF2 30"x2" | 30 | 750 | 76 | 4 | 737 | 27.26 | 501946 | 501946B | 501946W |
| BF2 34"x2" | 34 | 850 | 88 | 4 | 839 | 30.79 | 501947 | 501947B | 501947W |
| BF2 36"x2" | 36 | 900 | 94 | 4 | 890 | 32.28 | 501948 | 501948B | 501948W |
| BF2 30"x4" | 30 | 750 | 96 | 4 | 1376 | 30.79 | 500111 | 500111B | 500111W |
| BF2 32"x4" | 32 | 800 | 101 | 4 | 1471 | 32.30 | 500112 | 500112B | 500112W |
| BF2 34"x4" | 34 | 850 | 106 | 4 | 1565 | 33.77 | 501945 | 501945B | 501945W |
| BF2 36"x4" | 36 | 900 | 111 | 4 | 1660 | 42.93 | 227996 | 227996B | 227996W |
| BF2 30"x6" | 30 | 750 | 101 | 4 | 2234 | 33.77 | 500114 | 500114B | 500114W |
| BF2 36"x6" | 36 | 900 | 116 | 4 | 2680 | 48.95 | 227997 | 227997B | 227997W |

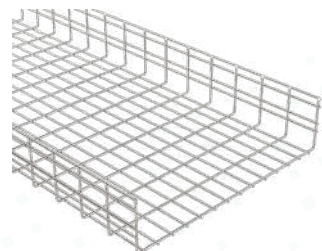


**SELF SPlicing
SYSTEM**

No further accessories are needed to complete the cable tray installation.

NEW PRODUCT

BF



L = 10 FT / 3 m

| | Width | | SWL (Lbs/ft)d=5ft | UTP CAT 6 (0.24") | Weight LBS/EA | FINISH | | |
|-----------|-------|-----|----------------------|----------------------|------------------|---------|------------|------------|
| | inch | mm | | | | REF. EZ | REF. Black | REF. White |
| BF 36"x4" | 36 | 900 | 112 | 1659 | 35.30 | 218786 | 218786B | 218786W |
| BF 36"x6" | 36 | 900 | 211 | 2843 | 48.89 | 218787 | 218787B | 218787W |

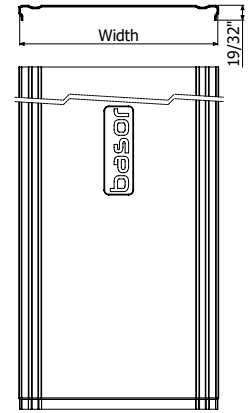
+ 6x CGBF (204364-EZ)



NON STACKABLE TRAY COVER



| | Width | | Weight LBS/EA | FINISH | | |
|-------------------|-------|-----|------------------|---------|------------|------------|
| | inch | mm | | REF. PG | REF. Black | REF. White |
| TRE2 4" 10 Ft PG | 4 | 100 | 3.63 | 502185 | 502185B | 502185W |
| TRE2 6" 10 Ft PG | 6 | 150 | 5.03 | 502186 | 502186B | 502186W |
| TRE2 8" 10 Ft PG | 8 | 200 | 6.48 | 502187 | 502187B | 502187W |
| TRE2 12" 10 Ft PG | 12 | 300 | 10.21 | 502188 | 502188B | 502188W |
| TRE2 16" 10 Ft PG | 16 | 400 | 9.63 | 502189 | 502189B | 502189W |
| TRE2 18" 10 Ft PG | 18 | 450 | 11.45 | 502191 | 502191B | 502191W |
| TRE2 20" 10 Ft PG | 20 | 500 | 14.68 | 502190 | 502190B | 502190W |
| TRE2 24" 10 Ft PG | 24 | 600 | 17.40 | 502192 | 502192B | 502192W |

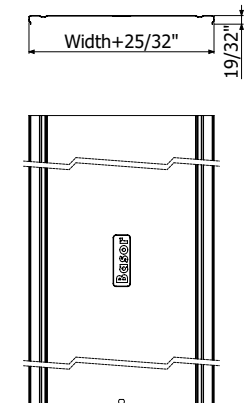


L= 10 ft (3m)

STACKABLE TRAY COVER

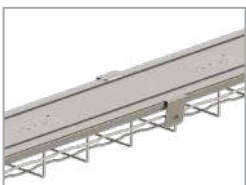


| | Width | | Weight LBS/EA | FINISH | | |
|--------------------|-------|-----|------------------|---------|------------|------------|
| | inch | mm | | REF. PG | REF. Black | REF. White |
| TBFR2 4" 10 Ft PG | 4 | 100 | 5.36 | 500231 | 500231B | 500231W |
| TBFR2 6" 10 Ft PG | 6 | 150 | 7.21 | 500232 | 500232B | 500232W |
| TBFR2 8" 10 Ft PG | 8 | 200 | 8.73 | 500233 | 500233B | 500233W |
| TBFR2 12" 10 Ft PG | 12 | 300 | 12.76 | 500234 | 500234B | 500234W |
| TBFR2 16" 10 Ft PG | 16 | 400 | 16.47 | 500235 | 500235B | 500235W |
| TBFR2 18" 10 Ft PG | 18 | 450 | 19.15 | 500060 | 500060B | 500060W |
| TBFR2 20" 10 Ft PG | 20 | 500 | 23.08 | 500236 | 500236B | 500236W |
| TBFR2 24" 10 Ft PG | 24 | 600 | 27.32 | 500237 | 500237B | 500237W |



L= 10 ft (3m)

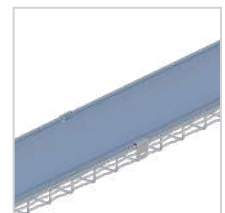
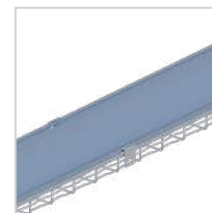
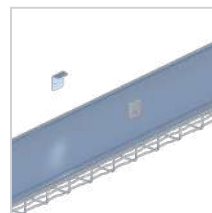
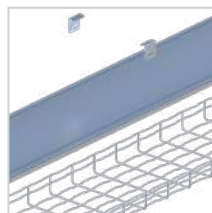
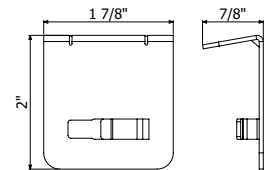
HOLD DOWN CLIP



| | Weight LBS/EA | FINISH | | |
|-------|------------------|----------|------------|------------|
| | | REF. 301 | REF. Black | REF. White |
| PTBFR | 0.09 | 210253 | 210253B | 210253W |



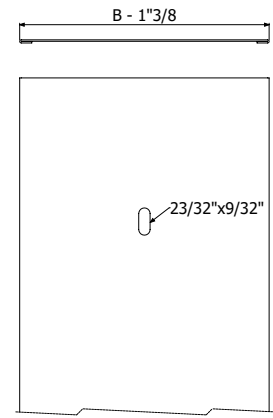
4×PTBFR -> 1×TERE(BFR)



SOLID BOTTOM



| | Width | | Weight LBS/EA | FINISH | | |
|-----------|-------|-----|------------------|---------|------------|------------|
| | inch | mm | | REF. PG | REF. Black | REF. White |
| FSBFR 4" | 4 | 100 | 4.03 | 209658 | 209658B | 209658W |
| FSBFR 6" | 6 | 150 | 6.68 | 209659 | 209659B | 209659W |
| FSBFR 8" | 8 | 200 | 9.33 | 209660 | 209660B | 209660W |
| FSBFR 12" | 12 | 300 | 14.68 | 209661 | 209661B | 209661W |
| FSBFR 16" | 16 | 400 | 20.04 | 209662 | 209662B | 209663B |
| FSBFR 18" | 18 | 450 | 22.05 | 500057 | 500057B | 500057W |
| FSBFR 20" | 20 | 500 | 25.33 | 209663 | 209663B | 209663W |
| FSBFR 24" | 24 | 600 | 30.64 | 209664 | 209664B | 209664W |

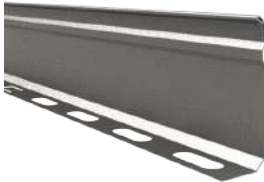


1/100×B1 (204356-EZ) + GBF (200337-EZ) (39.37 in ◀▶ 39.37 in)



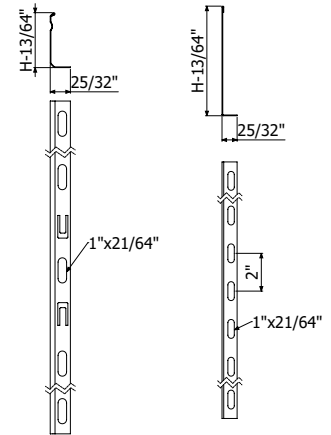
BasorFIL
01

DIVIDER STRIP



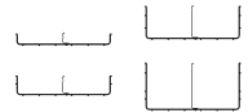
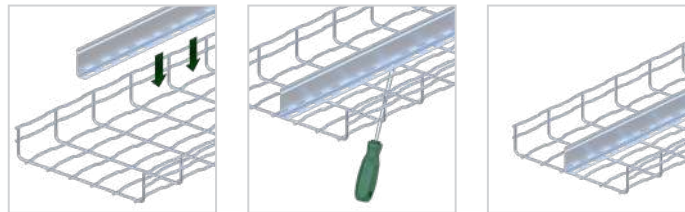
L = 10 FT / 3 m

| | Width | | Weight LBS/EA | FINISH | | |
|-----------|-------|-----|------------------|---------|------------|------------|
| | inch | mm | | REF. PG | REF. Black | REF. White |
| PS 1 3/8" | 1 3/8 | 35 | 1.92 | 203476 | 202066B | 202066W |
| PS 2 3/8" | 2 3/8 | 60 | 2.25 | 202066 | 202066B | 202066W |
| PS 3 1/4" | 3 1/4 | 80 | 3.04 | 203477 | 203477B | 203477W |
| PS 4" | 4 | 100 | 4.29 | 203478 | 203478B | 203478 |
| PS 6" | 6 | 150 | 7.20 | 209852 | 209852B | 209852W |



Bolts not needed for models PS 1.3/8" - 4"

One bolt is required to attach divider strut PS 6" every 20".
BASORFIL staple and B1 bolt set is required.
B1 bolt set reference number 204356 in EZ (products packed in bags of 100 units). BASORFIL staple reference number 200337 in EZ.



DIVIDER STRIP CONNECTOR



| DIVIDER STRIP CONNECTOR | Weight | FINISH |
|-------------------------|--------|---------|
| | LBS/EA | REF. PG |
| | 0.07 | 550005 |



Basor Foldable Fittings

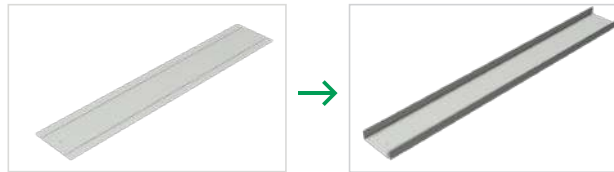
Introducing Basor's newest innovation, Basorfil foldable fittings. Basor's foldable fittings are designed for the optimum amount of installation speed and efficiency while minimizing the total space required on the job site for staging and storage.

STEEL LINER



L = 10 FT / 3 m

| | Width | | Length | Weight | FINISH | | |
|-------------|-------|-----|--------|--------|---------|------------|------------|
| | inch | mm | Feet | LBS/EA | REF. PG | REF. Black | REF. White |
| SLFE 6"x2" | 6 | 150 | 200 | 21 | 500039 | 500039B | 500039W |
| SLFE 6"x4" | 6 | 150 | 200 | 28 | 500040 | 500040B | 500040W |
| SLFE 6"x6" | 6 | 150 | 200 | 32 | 500041 | 500041B | 500041W |
| SLFE 12"x2" | 12 | 300 | 200 | 55 | 500042 | 500042B | 500042W |
| SLFE 12"x4" | 12 | 300 | 200 | 55 | 500043 | 500043B | 500043W |
| SLFE 12"x6" | 12 | 300 | 200 | 55 | 500044 | 500044B | 500044W |
| SLFE 18"x2" | 18 | 450 | 200 | 55 | 500045 | 500045B | 500045W |
| SLFE 18"x4" | 18 | 450 | 200 | 55 | 500046 | 500046B | 500046W |
| SLFE 18"x6" | 18 | 450 | 200 | 55 | 500047 | 500047B | 500047W |
| SLFE 24"x2" | 24 | 600 | 200 | 55 | 500048 | 500048B | 500048W |
| SLFE 24"x4" | 24 | 600 | 200 | 55 | 500049 | 500049B | 500049W |
| SLFE 24"x6" | 24 | 600 | 200 | 55 | 500050 | 500050B | 500050W |



Folding edges guarantee extra safety.

FOLDABLE HORIZ. 90° ELBOW FITTING KIT



| | Width | | Weight | FINISH |
|-----------------|-------|-----|--------|---------|
| | inch | mm | LBS/EA | REF. PG |
| BF-FFH90 12"x4" | 12 | 300 | 6.8 | 500051 |
| BF-FFH90 12"x6" | 12 | 300 | 8.4 | 500052 |
| BF-FFH90 18"x4" | 18 | 450 | 10.5 | 500055 |
| BF-FFH90 18"x6" | 18 | 450 | 12.5 | 500056 |
| BF-FFH90 24"x4" | 24 | 600 | 13.6 | 500053 |
| BF-FFH90 24"x6" | 24 | 600 | 16.5 | 500054 |



**FOLDABLE HORIZ.
90° TEE
FITTING KIT**



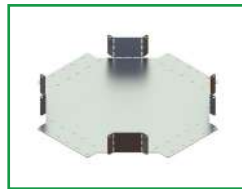
| | Width | | Weight LBS/EA | FINISH REF. PG |
|------------------|-------|-----|------------------|-------------------|
| | inch | mm | | |
| BF-FFHT90 12"x4" | 12 | 300 | 6.7 | 500122 |
| BF-FFHT90 12"x6" | 12 | 300 | 7.9 | 500124 |
| BF-FFHT90 18"x4" | 18 | 450 | 9.9 | 500127 |
| BF-FFHT90 18"x6" | 18 | 450 | 11.6 | 500128 |
| BF-FFHT90 24"x4" | 24 | 600 | 13.1 | 500129 |
| BF-FFHT90 24"x6" | 24 | 600 | 15.3 | 500130 |



**FOLDABLE HORIZ.
90° CROSS
FITTING KIT**

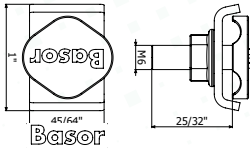


| | Width | | Weight LBS/EA | FINISH REF. PG |
|------------------|-------|-----|------------------|-------------------|
| | inch | mm | | |
| BF-FFHX90 12"x4" | 12 | 300 | 6.8 | 500265 |
| BF-FFHX90 12"x6" | 12 | 450 | 8.1 | 500266 |
| BF-FFHX90 18"x4" | 18 | 450 | 10.1 | 500267 |
| BF-FFHX90 18"x6" | 18 | 450 | 12.1 | 500268 |
| BF-FFHX90 24"x4" | 24 | 600 | 13.5 | 500269 |
| BF-FFHX90 24"x6" | 24 | 600 | 16.2 | 500270 |



BasorFIL
01

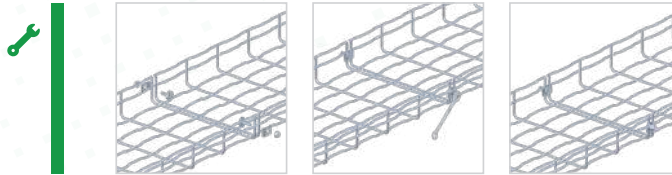
BOLT STAPLE SET



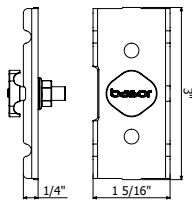
| | Weight LBS/EA | FINISH | | | Weight LBS/EA | FINISH REF. HDG | Weight LBS/EA | FINISH | |
|------|------------------|---------|------------|------------|------------------|--------------------|------------------|------------|------------|
| | | REF. EZ | REF. Black | REF. White | | | | REF. SS304 | REF. SS316 |
| CGBF | 0.05 | 204364 | 204364B | 304364W | 0.05 | 204360 | 0.05 | 204915 | 205358 |



It consists of a BF-bolt set and a BF-staple.
It can be used as a fastener in all BASORFIL tray series.



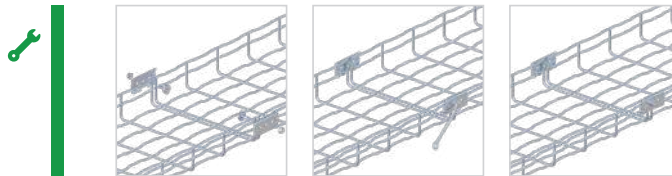
LATERAL SPLICE SET



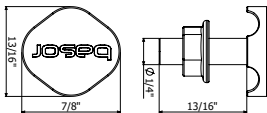
| | Weight LBS/EA | FINISH | | | Weight LBS/EA | FINISH REF. HDG | Weight LBS/EA | FINISH | |
|------------|------------------|---------|------------|------------|------------------|--------------------|------------------|------------|------------|
| | | REF. EZ | REF. Black | REF. White | | | | REF. SS304 | REF. SS316 |
| ULA 2 7/4" | 0.06 | 204919 | 204919B | 204919W | 0.06 | 204363 | 0.06 | 204921 | 218590 |



It consists of a bolt-BF set and a lateral union.
It can be used as a fastener with the BFR H2" and BFR H4" series.
Of all the fasteners, this holds the tray the most rigid.



BOLT NUT SET

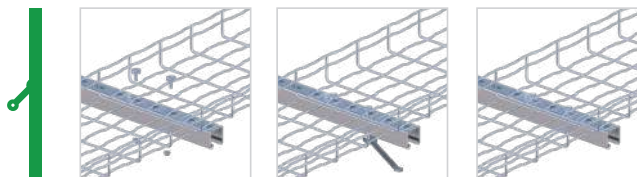


Basor

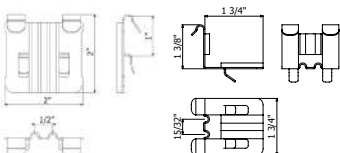
| | Weight LBS/EA | FINISH | | | Weight LBS/EA | FINISH REF. HDG | Weight LBS/EA | FINISH | |
|----|------------------|---------|------------|------------|------------------|--------------------|------------------|------------|------------|
| | | REF. EZ | REF. Black | REF. White | | | | REF. SS304 | REF. SS316 |
| BF | 0.03 | 204362 | 204362B | 204362W | 0.03 | 207132 | 0.03 | 204923 | 208229 |



It consists of a BF-bolt and a serrated nut DIN6923.
The bolt-BF is specifically designed for BASOR to form a perfect fit between the wire trays.

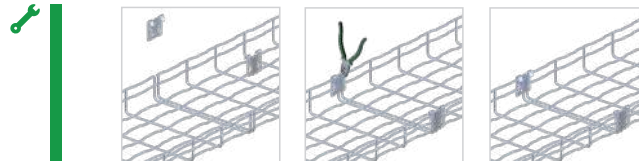


QUICK SPLICE

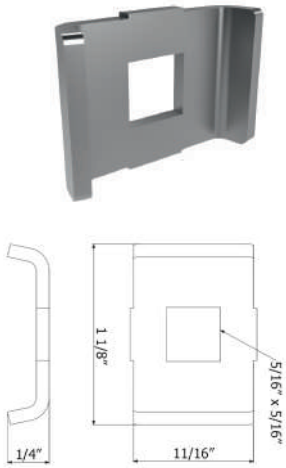


| | Weight LBS/EA | FINISH | | | Weight LBS/EA | FINISH REF. HDG |
|--------------------------|------------------|---------|------------|------------|------------------|--------------------|
| | | REF. EZ | REF. Black | REF. White | | |
| UR BFR H2 7/4" E-BFR H4" | 0.05 | 206217 | 206217B | 206217W | 0.05 | 206219 |
| UR BFR H1 1/2" | 0.06 | 207271 | 207271B | 207271W | 0.06 | 207272 |

Used as a fastener for BASORFIL BFR/E-BFR trays, H2" and H4".
Used as a fastener for BASORFIL BFR trays H1 1/2"

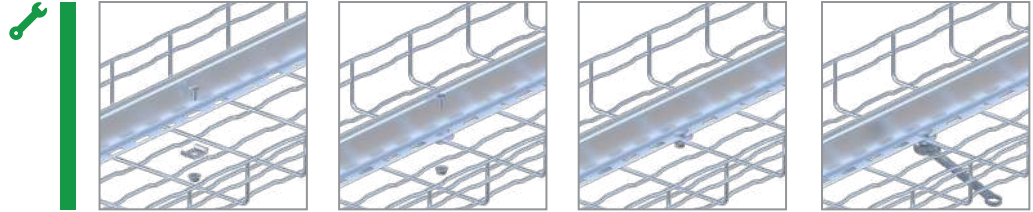


BF WASHER

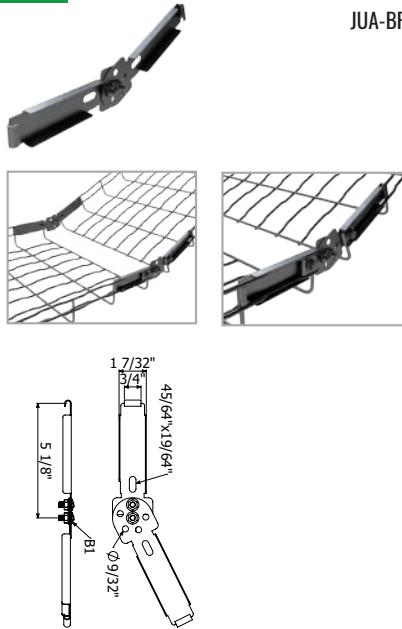


| | Weight | FINISH | | | Weight | FINISH | Weight | FINISH | |
|----|--------|---------|------------|------------|--------|----------|--------|------------|------------|
| | LBS/EA | REF. EZ | REF. Black | REF. White | LBS/EA | REF. HDG | LBS/EA | REF. SS304 | REF. SS316 |
| BF | 0,02 | 200337 | 200337B | 200337W | 0,02 | 200339 | 0,02 | 200340 | 201104 |

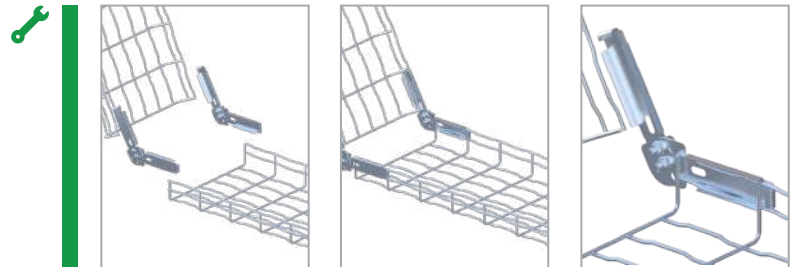
It is used to mount the strut divider.



HINGED SPLICE



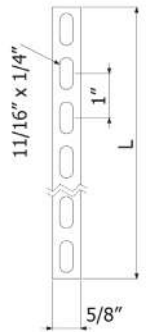
| | Weight | FINISH | | | Weight | FINISH | |
|---------------|--------|---------|------------|------------|--------|------------|------------|
| | LBS/EA | REF. PG | REF. Black | REF. White | LBS/EA | REF. SS304 | REF. SS316 |
| JUA-BFR 2"/4" | 0,25 | 209868 | 209868B | 209868W | 0,26 | 209869 | 218588 |



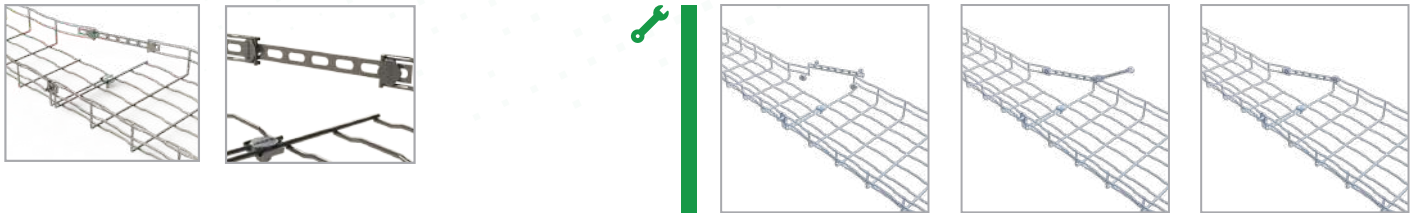
MULTI UNION SPLICE BAR



| | Weight LBS/EA | FINISH | | | Weight LBS/EA | FINISH | |
|---------------|------------------|---------|------------|------------|------------------|------------|------------|
| | | REF. PG | REF. Black | REF. White | | REF. SS304 | REF. SS316 |
| MU 275 (L11") | 0.11 | 210007 | 210007B | 210007W | - | - | - |
| MU 500 (L20") | 0.14 | 200357 | 200357B | 200357W | 0.14 | 209872 | 214244 |



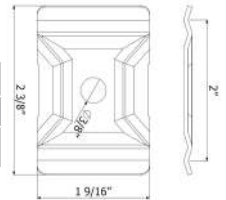
Supplement used in the workplace for construction of accessories (vertical inside/outside, reduction, etc.)



CENTRAL SUSPENSION

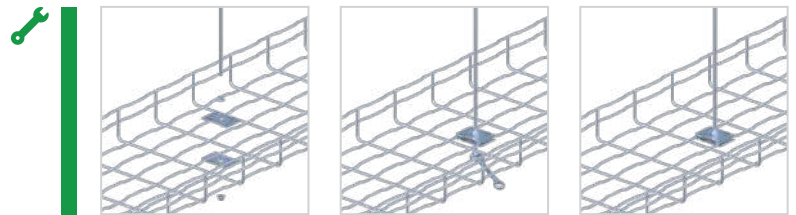


| | Weight LBS/EA | FINISH | | | Weight LBS/EA | FINISH REF. HDG | Weight LBS/EA | FINISH | |
|-----|------------------|---------|------------|------------|------------------|--------------------|------------------|------------|------------|
| | | REF. EZ | REF. Black | REF. White | | | | REF. SS304 | REF. SS316 |
| SSC | 0.06 | 202064 | 202064B | 202064W | 0.06 | 200363 | 0.06 | 200373 | 218553 |



The SSC allows attachment of the tray to the ceiling with a electrogalvanised 1/2" threaded rod reference number 203397 in EZ or 206852 in SS304. At each point of attachment takes two SSC (upper and lower), a rod and two nuts 1/2" DIN6923, reference 2017553 in EZ and 2017555 in SS304 (both products packed in bags of 100).

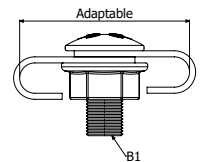
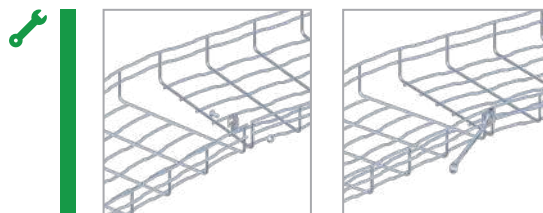
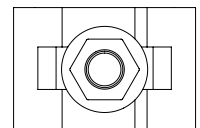
Also can be used as a fastener between wire mesh and any support with a B1 bolt set reference 204356 in EZ, 206826 in HDG, 204925 in SS304 and 2018388 in SS316 .



ADJUSTABLE SPLICE WASHER KIT

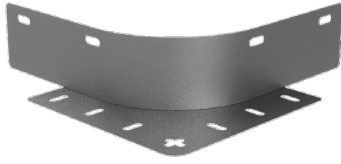


| | Weight LBS/EA | FINISH | | | Weight LBS/EA | FINISH REF. HDG | Weight LBS/EA | FINISH | |
|-------------|------------------|---------|------------|------------|------------------|--------------------|------------------|------------|------------|
| | | REF. PG | REF. Black | REF. White | | | | REF. SS304 | REF. SS316 |
| CU BFR/BF2R | 0.04 | 218589 | 205059B | 205059B | 0.04 | 205060 | 0.04 | 205093 | 218589 |

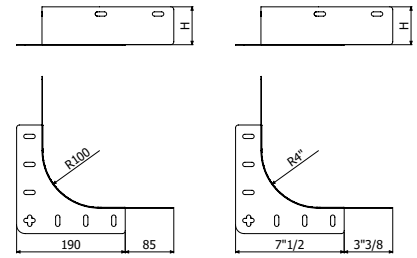


PD DERIVATION KIT

N



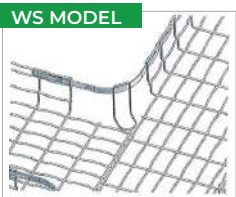
| | Height | | FINISH |
|----------------------|--------|-----|---------|
| | inch | mm | REF. PG |
| PDBFR | 2" | 65 | 500165 |
| PDBFR (4") | 4" | 105 | 500166 |
| PDBFR (6") | 6" | 155 | 500167 |
| PDBFR (6") 07 Radius | 6" | 155 | 500168 |
| PDBFR (6") 15 Radius | 6" | 155 | 502006 |



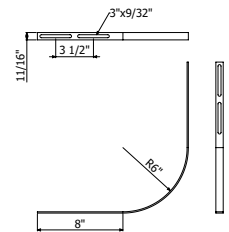
NEW PRODUCT

KIT -> Can make two (2) horizontal 90°s or one (1) Tee.

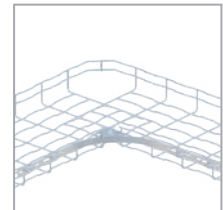
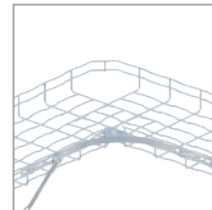
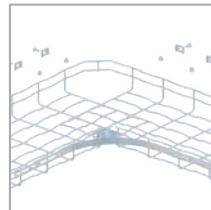
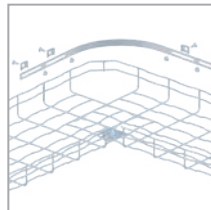
BT 90 KIT



| | Weight LBS/EA | FINISH | | |
|-----------------|------------------|---------|------------|------------|
| | | REF. PG | REF. Black | REF. White |
| BT 90 Kit | 0.62 | 500058 | 500058B | 500058W |
| BT 90 2" WS Kit | 0.62 | 500088 | 500088B | 500088W |
| BT 90 4" WS Kit | 0.62 | 500089 | 500089B | 500089W |
| BT 90 6" WS Kit | 0.62 | 500090 | 500090B | 500090W |



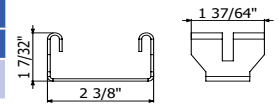
KIT -> Can make two (2) horizontal 90°s or one (1) Tee.
WS -> With legs (4", 6", 7", 15" tall)



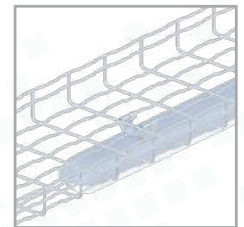
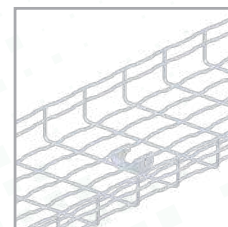
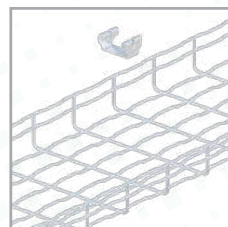
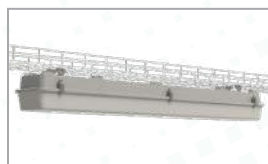
LIGHTING SUPPORT



| Lighting support SFL 30 | Weight | FINISH |
|-------------------------|--------|---------|
| | LBS/EA | REF. PG |
| | 0.20 | 218822 |



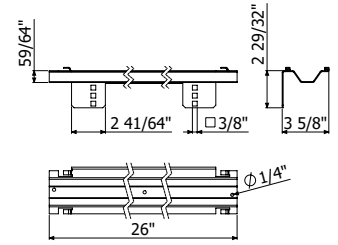
Bolts are not needed.



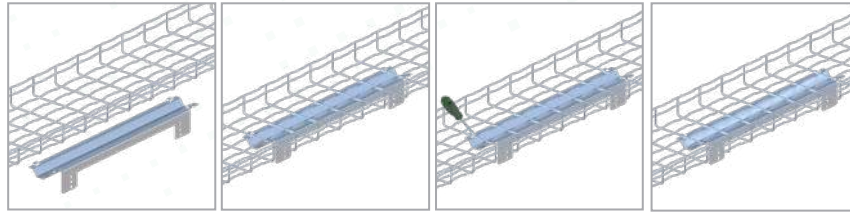
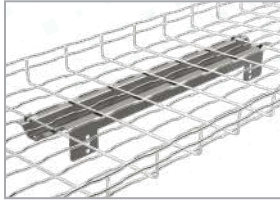
SWITCH SUPPORT



| | Weight | FINISH | |
|--------------------------|--------|---------|--|
| | LBS/EA | REF. PG | |
| 1U Switch Support | 2.85 | 500067 | |



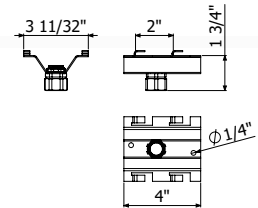
No nuts or bolts required for attachment.



CAMERA SUPPORT



| | Weight | FINISH | |
|-----------|--------|---------|--|
| | LBS/EA | REF. PG | |
| CS | 1 | 500068 | |

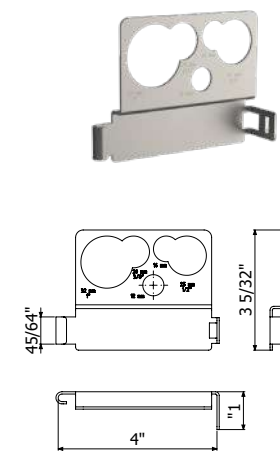


No nuts or bolts needed to install.

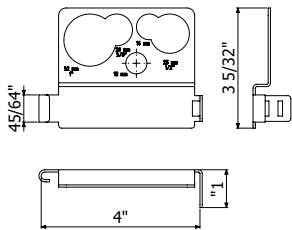
The pipe (Conduit) will be supplied by the installer.
(The part only comes with the pipe compression splicing nut/bolt.)



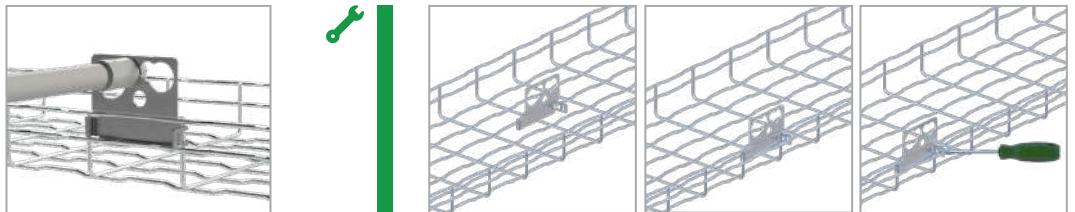
CONDUIT CONNECTOR PLATE



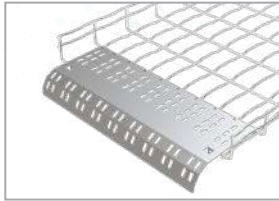
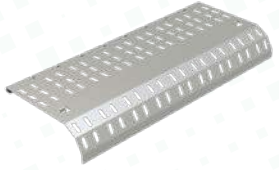
| | Weight | FINISH | | | Weight | FINISH | Weight | FINISH | |
|-------------|--------|---------|------------|------------|--------|----------|--------|------------|------------|
| | LBS/EA | REF. PG | REF. Black | REF. White | LBS/EA | REF. HDG | LBS/EA | REF. SS304 | REF. SS316 |
| STB2 | 0.31 | 218798 | 218798B | 218798W | 0.31 | 218799 | 0.31 | 218800 | 218801 |



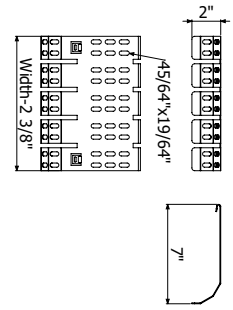
Bolts not needed. It is attached by pressing the flanges with a flat screwdriver.
Allows the attachment of conduits to the cables outlet.
You can see section cable management systems insulation conduit.



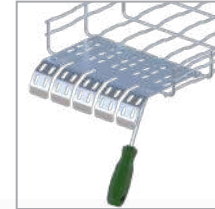
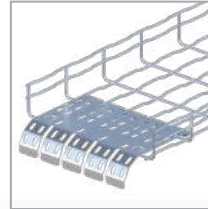
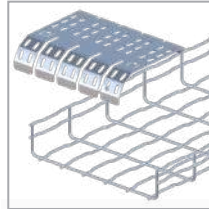
CROSS DROP OUT



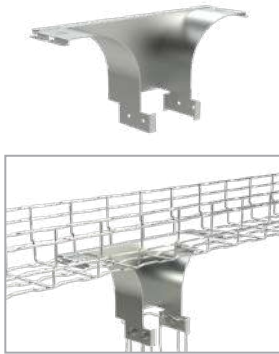
| | Width | Weight | FINISH | |
|--------|-------|--------|---------|---------|
| | inch | LBS/EA | REF. PG | REF. PG |
| CDO 6 | 6 | 0.30 | 220333 | |
| CDO 8 | 8 | 0.38 | 220321 | |
| CDO 12 | 12 | 1.32 | 220322 | |
| CDO 16 | 16 | 1.76 | 220323 | |
| CDO 18 | 18 | 1.98 | 220324 | |
| CDO 20 | 20 | 2.20 | 220325 | |
| CDO 24 | 24 | 2.64 | 220326 | |
| CDO 28 | 28 | 3.08 | 220327 | |
| CDO 36 | 36 | 3.96 | 220328 | |



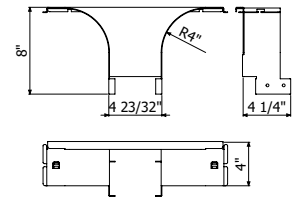
Bolts not needed. It is attached by pressing the flanges with a flat screwdriver.



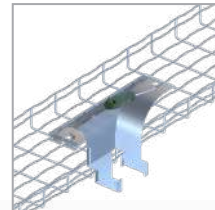
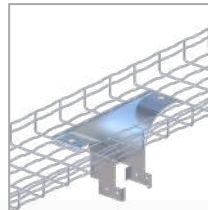
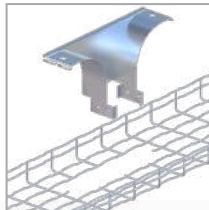
DROP OUT BOTTOM



| | Width | Weight | FINISH | | |
|--------------|-------|--------|---------|------------|------------|
| | inch | LBS/EA | REF. PG | REF. Black | REF. White |
| BICBFR 4 × 4 | 8 | 2.03 | 218813 | 218813B | 218813W |



4 × CTBF Bolts needed.

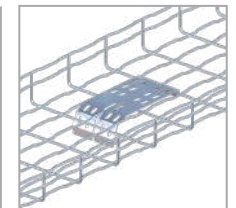
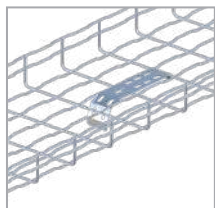
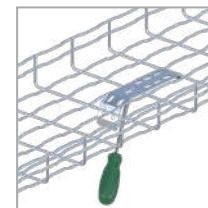
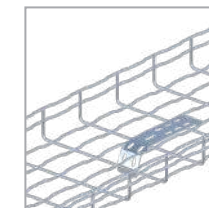
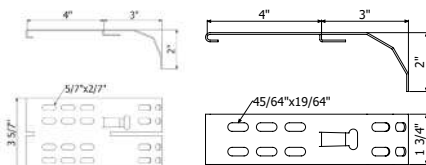


DROP-OUT PLATE



| | Weight | FINISH | | | Weight | FINISH |
|----------|--------|---------|------------|------------|--------|----------|
| | LBS/EA | REF. PG | REF. Black | REF. White | LBS/EA | REF. HDG |
| DOP | 0.44 | 206451 | 206451B | 206451W | 0.44 | 206452 |
| MINI DOP | 0.25 | 209807 | 209807B | 209807W | - | - |
| XL DOP | 0.25 | 500059 | 500059B | 500059W | - | - |

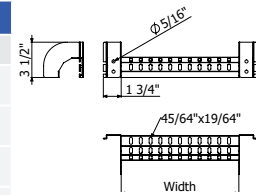
Bolts not needed.



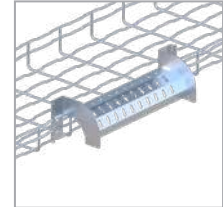
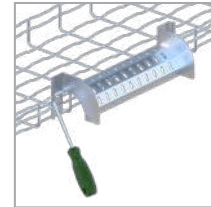
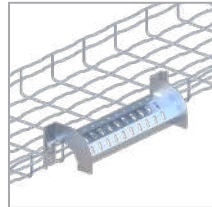
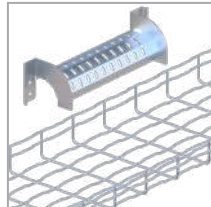
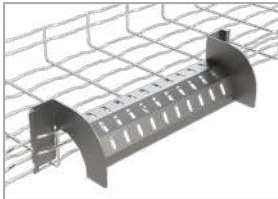
DROP OUT SIDEWAY



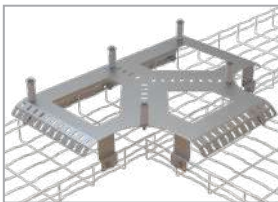
| | Width | Weight | FINISH | | |
|---------|-------|--------|---------|------------|------------|
| | inch | LBS/EA | REF. PG | REF. Black | REF. White |
| BJCL 8 | 8 | 0.99 | 218777 | 218777B | 218777W |
| BJCL 12 | 12 | 1.21 | 218778 | 218778B | 218778W |
| BJCL 18 | 18 | 1.54 | 218779 | 218779B | 218779W |
| BJCL 24 | 24 | 1.87 | 218780 | 218780W | 218780B |



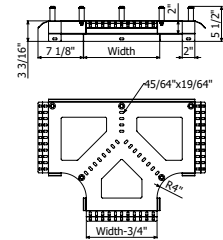
Bolts not needed.



TEE BRIDGE TEPBFR

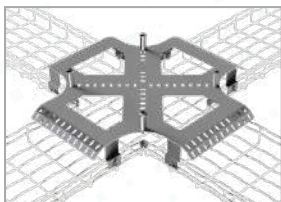
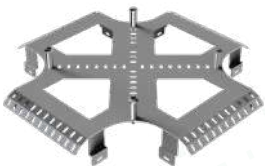


| | Width | Weight | FINISH | | |
|----------------------------|-------|--------|---------|------------|------------|
| | inch | LBS/EA | REF. PG | REF. Black | REF. White |
| Tee bridge TEPBFR 6 × 2/6 | 6 | 4.87 | 218767 | 218767B | 218767W |
| Tee bridge TEPBFR 8 × 2/6 | 8 | 5.29 | 218768 | 218768B | 218768W |
| Tee bridge TEPBFR 12 × 2/6 | 12 | 7.30 | 218769 | 218769B | 218769W |
| Tee bridge TEPBFR 18 × 2/6 | 18 | 9.81 | 218770 | 218770B | 218770W |
| Tee bridge TEPBFR 24 × 2/6 | 24 | 15.44 | 218771 | 218771B | 218771W |
| Tee bridge TEPBFR 28 × 6 | 28 | 17.71 | 218788 | 218788B | 218788W |
| Tee bridge TEPBFR 36 × 6 | 36 | 22.58 | 218789 | 218789B | 218789W |
| Tee bridge TEPBFR 6 × 4 | 6 | 5.34 | 218772 | 218772B | 218772W |
| Tee bridge TEPBFR 8 × 4 | 8 | 5.51 | 218773 | 218773B | 218773W |
| Tee bridge TEPBFR 12 × 4 | 12 | 7.61 | 218774 | 218774B | 218774W |
| Tee bridge TEPBFR 18 × 4 | 18 | 10.12 | 218775 | 218775B | 218775W |
| Tee bridge TEPBFR 24 × 4 | 24 | 15.88 | 218776 | 218776B | 218776W |
| Tee bridge TEPBFR 28 × 4 | 28 | 17.19 | 220320 | 220320B | 220320W |

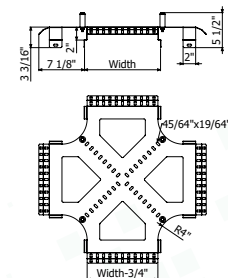


7/100 CTBF (2/4362) are required to attach the tee bridge to Basorfil basket trays.

CROSS BRIDGE CRPBFR

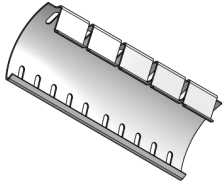


| | Width | Weight | FINISH |
|----------------------------|-------|--------|---------|
| | inch | LBS/EA | REF. PG |
| Cross Bridge CRPBFR 6 × 4 | 6 | 4.90 | 223083 |
| Cross Bridge CRPBFR 8 × 4 | 8 | 5.53 | 223084 |
| Cross Bridge CRPBFR 12 × 4 | 12 | 7.34 | 223085 |
| Cross Bridge CRPBFR 18 × 4 | 18 | 10.03 | 223086 |
| Cross Bridge CRPBFR 24 × 4 | 24 | 15.48 | 223087 |

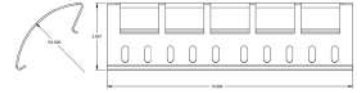


8/100 CTBF (2/4362) are required to attach the cross bridge to Basorfil basket trays.

SIDEKICK



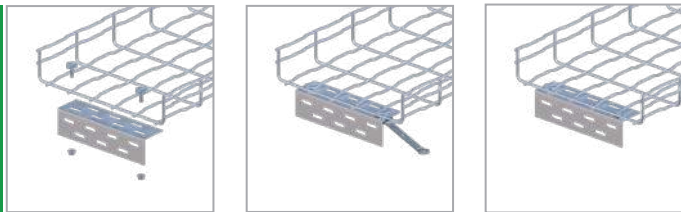
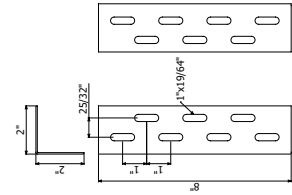
| | Weight LBS/EA | FINISH | | |
|----------------------|------------------|---------|------------|------------|
| | | REF. PG | REF. Black | REF. White |
| 6 INCH SIDE KICK PG | 0.80 | 550004 | 550004B | 550004W |
| 12 INCH SIDE KICK PG | 1.20 | 550006 | 550006B | 550006W |
| 18 INCH SIDE KICK PG | 1.50 | 550009 | 550009B | 550009W |
| 24 INCH SIDE KICK PG | 1.80 | 550010 | 550010B | 550010W |



WALL/FLOOR SUPPORT



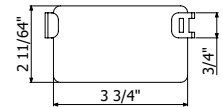
| | Weight LBS/EA | FINISH | | |
|-----|------------------|---------|------------|------------|
| | | REF. PG | REF. Black | REF. White |
| WFS | 0.53 | 208228 | 208228B | 208228W |



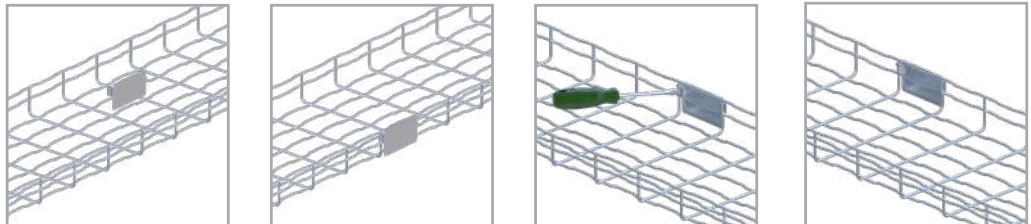
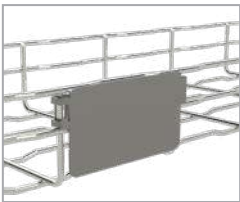
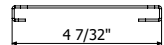
DESIGNATION PLATE



| | Weight LBS/EA | FINISH | |
|----|------------------|---------|------------|
| | | REF. PG | REF. Black |
| DP | 0.20 | 220332 | |



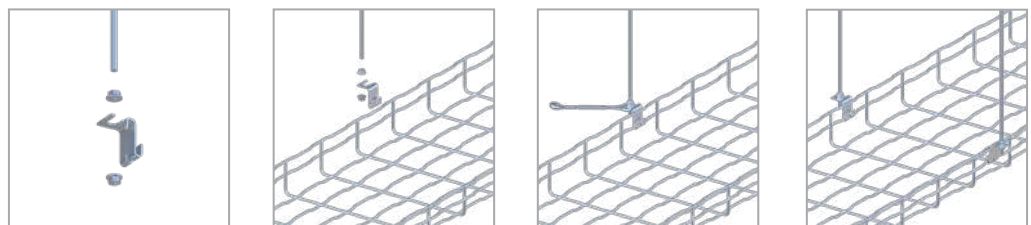
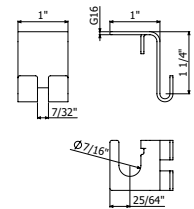
Bolts not needed. It is attached by pressing the flanges with a flat screwdriver.



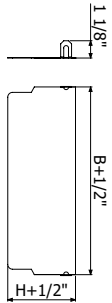
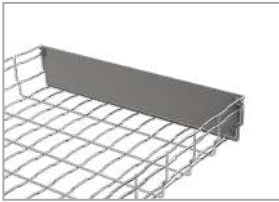
TRAPEZE HANGER CLIP



| | Weight LBS/EA | FINISH | | |
|-----|------------------|---------|------------|------------|
| | | REF. PG | REF. Black | REF. White |
| SST | 0.04 | 205724 | 205724B | 205724W |

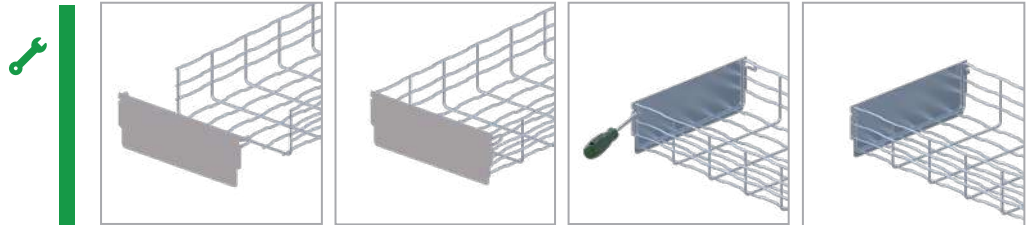


BLIND END PLATE

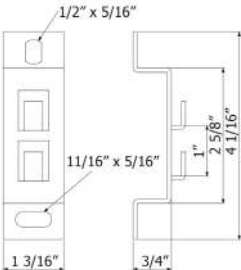


| | Weight LBS/EA | FINISH | | |
|------------|------------------|---------|------------|------------|
| | | REF. PG | REF. Black | REF. White |
| BEP 4 × 2 | 0.142 | 500069 | 500069B | 500069W |
| BEP 6 × 2 | 0.209 | 501949 | 501949B | 501949W |
| BEP 8 × 2 | 0.275 | 500070 | 500070B | 500070W |
| BEP 12 × 2 | 0.409 | 500071 | 500071B | 500071W |
| BEP 16 × 2 | 0.543 | 500072 | 500072B | 500072W |
| BEP 18 × 2 | 0.61 | 500073 | 500073B | 500073W |
| BEP 20 × 2 | 0.677 | 500074 | 500074B | 500074W |
| BEP 24 × 2 | 0.811 | 500075 | 500075B | 500075W |
| BEP 4 × 4 | 0.28 | 500076 | 500076B | 500076W |
| BEP 6 × 4 | 0.41 | 500077 | 500077B | 500077W |
| BEP 8 × 4 | 0.53 | 500078 | 218769B | 218769W |
| BEP 12 × 4 | 0.78 | 500079 | 500079B | 500079W |
| BEP 16 × 4 | 1.03 | 500080 | 500080B | 500080W |
| BEP 18 × 4 | 1.15 | 500081 | 500081B | 500081W |
| BEP 20 × 4 | 1.27 | 500082 | 500082B | 500082W |
| BEP 24 × 4 | 1.52 | 500083 | 500083B | 500083W |

No nuts or bolts required for attachment.

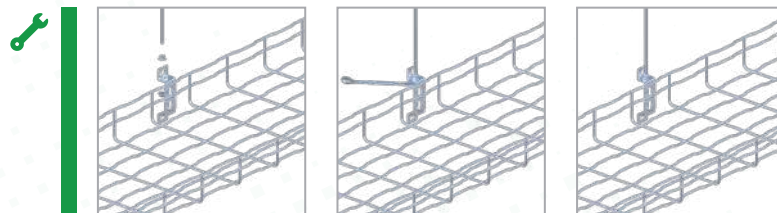


SIMPLE SIDE BRACKET



| | Weight LBS/EA | FINISH | | | Weight LBS/EA | FINISH REF. HDG | Weight LBS/EA | FINISH | |
|-----|------------------|---------|------------|------------|------------------|--------------------|------------------|------------|------------|
| | | REF. PG | REF. Black | REF. White | | | | REF. SS304 | REF. SS316 |
| SLS | 0.11 | 200360 | 200360B | 200360W | 0.11 | 200370 | 0.11 | 200380 | 218561 |

This piece allows to attach the BASORFIL trays to wall or ceiling with threaded rod.
For wall mounting is used with a 2"x2" and 4"x2" models only.



L BRACKET WALL MOUNT

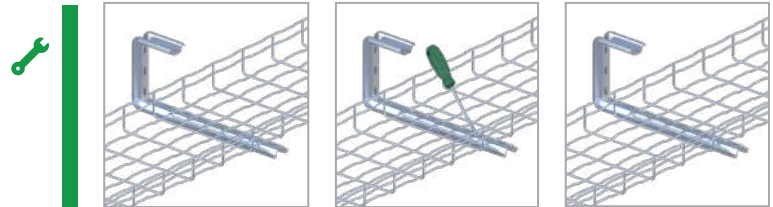
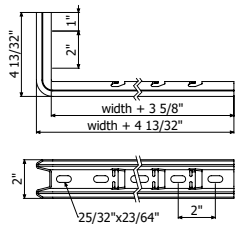
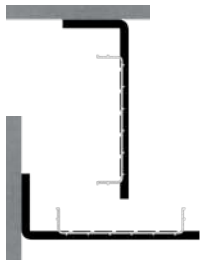
| | Width | | SWL | | Weight | FINISH | | Weight | FINISH | | FINISH | | |
|----------------|-------|-----|-----|-----|--------|---------|--------|----------|--------|------------|------------|------------|------------|
| | inch | mm | Lbs | Kg | LBS/EA | REF. PG | LBS/EA | REF. HDG | LBS/EA | REF. SS304 | REF. SS316 | REF. Black | REF. White |
| C-SHO 4 + 6 | 4 | 100 | 231 | 105 | 0.57 | 207230 | 0.57 | 207239 | 0.57 | 207490 | 217824 | 207230B | 207230W |
| C-SHO 8 | 8 | 200 | 178 | 81 | 0.99 | 207232 | 0.99 | 207241 | 0.99 | 207492 | 217825 | 207232B | 207232W |
| C-SHO 12 | 12 | 300 | 99 | 45 | 1.21 | 207233 | 1.21 | 207242 | 1.21 | 207493 | 217826 | 207233B | 207233W |
| SHO/SHOT piece | | | | | 0.07 | 206240 | 0.07 | 206318 | 0.07 | - | 218479 | - | - |



2/0894

No additional pieces are required to attach wire-mesh cable trays. The design of the brackets, with the T-shaped hold down flap, allows a resistant and easy installation of the trays BASORFIL BFR/BF only using a flat head screwdriver.

For anchoring to the wall, a SHO supporting piece (2/6240 in EZ, 2/6318 in HDG) is necessary. If SHO supporting piece is not used the SWL values fall by 12% and the strut can crash when the anchor presses it.

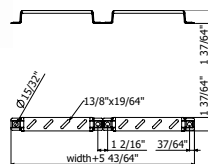


FLOOR + WALL SUPPORTS

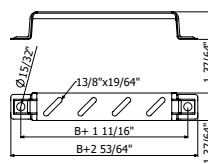
| | Width | | SWL | | Weight | FINISH | | Weight | FINISH | | FINISH | |
|----------|-------|-----|------|-----|--------|---------|--------|----------|--------|------------|------------|------------|
| | inch | mm | Lbs | Kg | LBS/EA | REF. PG | LBS/EA | REF. HDG | LBS/EA | REF. SS304 | REF. Black | REF. White |
| SV 4 | 4 | 100 | 609 | 276 | 0.21 | 201046 | 0.21 | 201050 | 0.21 | 201062 | 201046B | 201046W |
| SV 6 | 6 | 150 | 573 | 260 | 0.26 | 201047 | 0.260 | 201051 | 0.26 | 201063 | 201047B | 201047W |
| SV 8 | 8 | 200 | 558 | 253 | 0.38 | 201048 | 0.38 | 201052 | 0.38 | 201064 | 201048B | 201048W |
| SV 12 | 12 | 300 | 456 | 207 | 0.51 | 201049 | 0.51 | 201053 | 0.51 | 201065 | 201049B | 201049W |
| SV 16 | 16 | 400 | 1116 | 506 | 0.99 | 203413 | 0.99 | 203418 | - | - | 203413B | 203413W |
| SV 18/20 | 20 | 500 | 1014 | 460 | 1.15 | 203414 | 1.15 | 203419 | - | - | 203414B | 203414W |
| SV 24 | 24 | 600 | 912 | 414 | 1.30 | 203415 | 1.30 | 203420 | - | - | 203415B | 203415W |



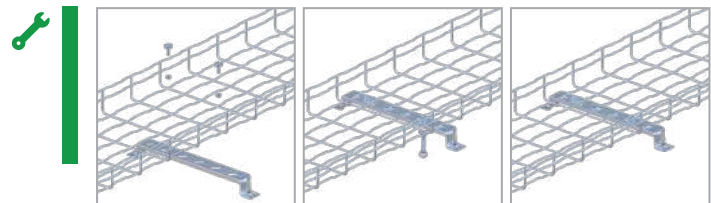
SV 16 / 20 / 24



SV 16 / 20 / 24



SV 4 / 6 / 8 / 12



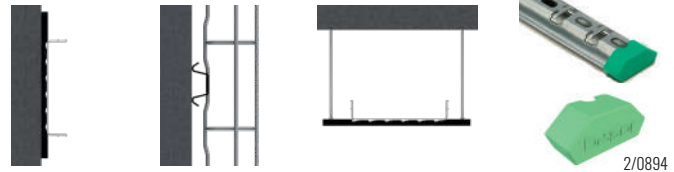
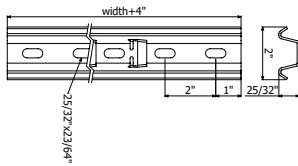
C-SVO SUPPORT PROFILE

| | Width | | SWL | | Weight LBS/EA | FINISH | Weight LBS/EA | FINISH | Weight LBS/EA | FINISH | | FINISH | |
|-------------|-------|-----|-----|-----|------------------|---------|------------------|----------|------------------|------------|------------|------------|------------|
| | inch | mm | Lbs | Kg | | REF. PG | | REF. HDG | | REF. SS304 | REF. SS316 | REF. Black | REF. White |
| C-SVO 4 + 6 | 4 | 100 | 552 | 250 | 0.53 | 201073 | 0.57 | 206280 | 0.57 | 206285 | 218421 | 203630B | 203630W |
| C-SVO 8 | 8 | 200 | 649 | 294 | 0.82 | 201074 | 0.86 | 201079 | 0.86 | 201088 | 218423 | 201074B | 201074W |
| C-SVO 12 | 12 | 300 | 519 | 235 | 0.95 | 201076 | 0.99 | 201081 | 0.99 | 201090 | 218424 | 201076B | 201076W |
| C-SVO 16 | 16 | 400 | 355 | 161 | 1.20 | 203629 | 1.29 | 205719 | 1.29 | 206286 | 218425 | 501804B | 501804W |
| C-SVO 18 | 18 | 450 | 355 | 115 | 1.32 | 201075 | 1.45 | - | - | - | - | 201075B | 201075W |
| C-SVO 20 | 20 | 500 | 254 | 115 | 1.46 | 201077 | 1.57 | 201082 | 1.57 | 206287 | 2/18426 | 501805B | 501805W |
| C-SVO 24 | 24 | 600 | 192 | 87 | 1.72 | 205941 | 1.83 | 205720 | - | 206288 | 2/18427 | 205941B | 205941W |
| C-SVO 10FT | - | - | - | - | 7.54 | 201101 | 8,00 | 207436 | - | - | - | - | - |



No additional pieces are required to attach wire-mesh cable trays. The design of the brackets, with the T-shaped hold down flap, allows a resistant and easy installation of the trays BASORFIL BFR/BF only using a flat head screwdriver.

For anchoring to the wall, a SHO supporting piece (206240 in EZ, 206318 in HDG) is recommended. If SHO supporting piece is not used the SWL values fall by 12% and the strut can crush when the anchor presses it

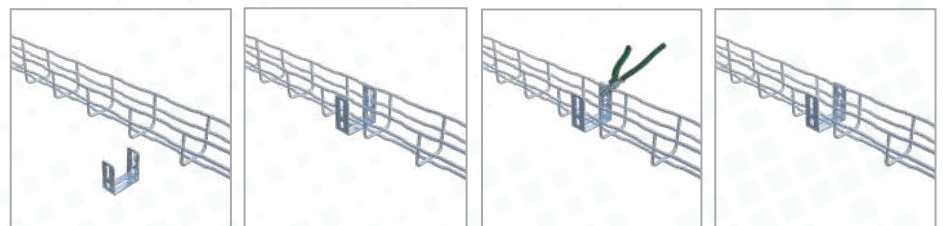
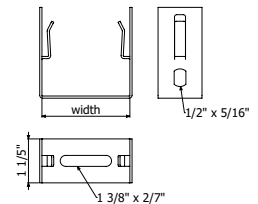


2" TRAY STAND OFF/SUPPORT



| PS 2x2 | Weight | FINISH | FINISH |
|--------|--------|------------|---------|
| | LBS/EA | REF. SS304 | REF. PG |
| | 0.15 | 207304 | 500229 |

This accessory it's only for 2" x 2" Basket Trays



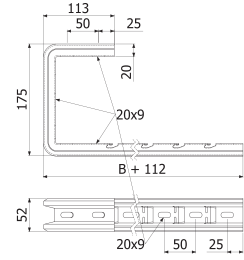
C-SHOT SUPPORT



C-SHOT

| | Width | | SWL | | Weight | FINISH |
|------------|-------|-----|-----|-----|--------|---------|
| | inch | mm | Lbs | Kg | LBS/EA | REF. PG |
| C-SHOT 100 | 4 | 100 | 232 | 105 | 1 | 207535 |
| C-SHOT 150 | 6 | 150 | 166 | 75 | 1.14 | 207536 |
| C-SHOT 200 | 8 | 200 | 155 | 70 | 1.76 | 207537 |
| C-SHOT 300 | 12 | 300 | 82 | 37 | 1.54 | 207538 |

TFSO (20894)



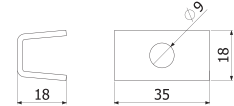
C-SHOT



PSHO



TFSO

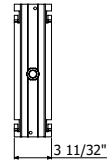
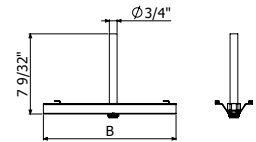


PSHO

CENTER HANGER



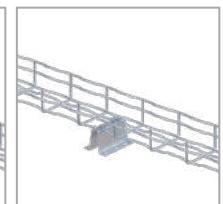
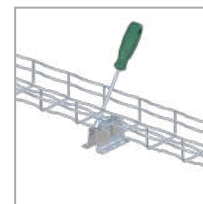
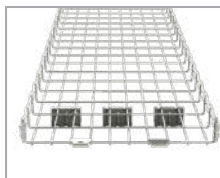
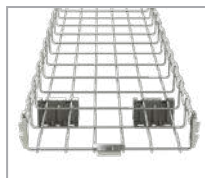
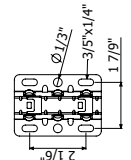
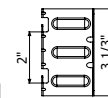
| | Length | Weight | FINISH | | |
|------------------------------------|--------|--------|---------|------------|------------|
| | inch | LBS/EA | REF. PG | REF. Black | REF. White |
| C-SVO-Center Hanger Support 4/6/8 | 4/6/8 | 1.5 | 500062 | 500062B | 500062W |
| C-SVO-Center Hanger Support 12 /16 | 12/16 | 2 | 500063 | 500063B | 500063W |
| C-SVO-Center Hanger 18 Support | 18 | 2.5 | 500064 | 500064B | 500064W |
| C-SVO-Center Hanger 20/24 Support | 24 | 2.5 | 500065 | 500065B | 500065W |



UNDER FLOOR SUPPORT



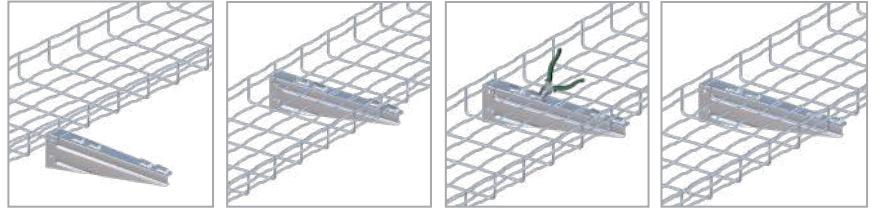
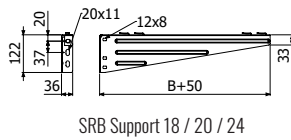
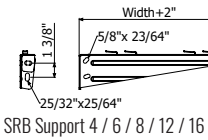
| | Height | | Weight | FINISH | Weight | FINISH | Weight | FINISH | |
|------|--------|----|--------|---------|--------|----------|--------|------------|------------|
| | inch | mm | LBS/EA | REF. PG | LBS/EA | REF. HDG | LBS/EA | REF. SS304 | REF. SS316 |
| PBFR | 2 | 50 | 0.19 | 205590 | 0.19 | 204397 | 0.19 | 208777 | 218565 |



WALL SUPPORT



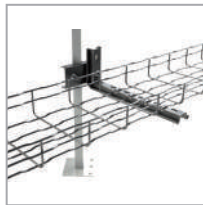
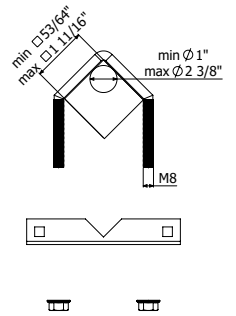
| | Width | | SWL | | Weight | FINISH | Weight | FINISH | FINISH | |
|-----------|-------|-----|-----|----|--------|---------|--------|----------|------------|------------|
| | inch | mm | Lbs | Kg | LBS/EA | REF. PG | LBS/EA | REF. HDG | REF. Black | REF. White |
| SRB 4 | 4 | 100 | 155 | 70 | 0.40 | 206372 | 0.42 | 206379 | 206372B | 206372W |
| SRB 6 | 6 | 150 | 133 | 60 | 0.57 | 206373 | 0.60 | 206380 | 206373B | 206373W |
| SRB 8 | 8 | 200 | 133 | 60 | 0.84 | 206374 | 0.75 | 206381 | 206374B | 206374W |
| SRB 12 | 12 | 300 | 133 | 60 | 1.08 | 206375 | 1.19 | 206382 | 206375B | 206375W |
| SRB 16 | 16 | 400 | 133 | 60 | 1.39 | 206376 | 1.50 | 206383 | 206376B | 206376W |
| SRB 18/20 | 20 | 500 | 133 | 60 | 2.23 | 206377 | 2.34 | 206384 | 206377B | 206377W |
| SRB 24 | 24 | 600 | 133 | 60 | 2.51 | 206378 | 3.62 | 206385 | 206378B | 206378W |



RAISED ACCESS FLOOR SUPPORT CLAMP

| | Weight | FINISH |
|----------|--------|---------|
| | LBS/EA | REF. PG |
| Kit FS | 0.55 | 208231 |
| C-SVO 20 | 1.20 | 201077 |

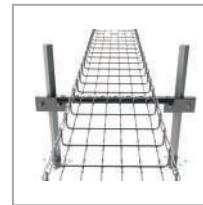
Support profiles sold separately.



KIT FS + C-SHO

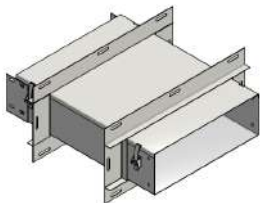


KIT FS+C-SVO 20" (L 22")

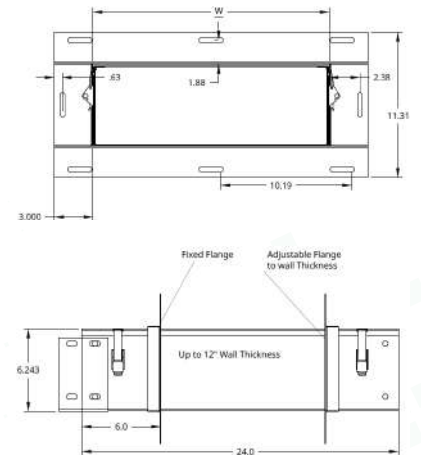


KIT FS+C-SVO 20" (L 22")

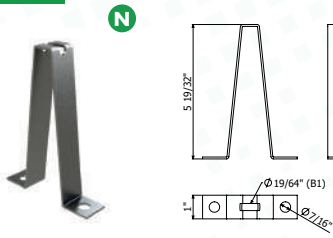
WIRE MESH WALL PENETRATION SLEEVE



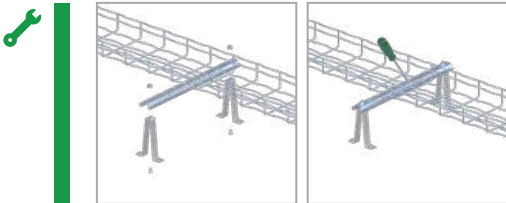
| | FINISH |
|------------------|---------|
| | REF. PG |
| MESH WALL PEN 6 | 551700 |
| MESH WALL PEN 8 | 551701 |
| MESH WALL PEN 12 | 551702 |
| MESH WALL PEN 16 | 551703 |
| MESH WALL PEN 18 | 551704 |
| MESH WALL PEN 24 | 551705 |
| MESH WALL PEN 30 | 551706 |
| MESH WALL PEN 36 | 551707 |



UNDERFLOOR SUPPORT



| | H | | Weight LBS/EA | FINISH REF. PG |
|---------------|------|-----|------------------|-------------------|
| | inch | mm | | |
| SFS Support 2 | 2 | 70 | 0.15 | 225381 |
| SFS Support 5 | 5 | 140 | 0.29 | 205602 |



Kit SFS 2" (C-SVO+SFS 2")



NEW PRODUCT

| | Width | | FINISH REF. PG |
|--------------|-------|-----|-------------------|
| | inch | mm | |
| Kit SFS 2.4 | 4 | 100 | 500093 |
| Kit SFS 2.6 | 6 | 150 | 500094 |
| Kit SFS 2.8 | 8 | 200 | 500095 |
| Kit SFS 2.12 | 12 | 300 | 500096 |
| Kit SFS 2.16 | 16 | 400 | 500097 |
| Kit SFS 2.20 | 20 | 500 | 500098 |
| Kit SFS 2.24 | 24 | 600 | 500099 |

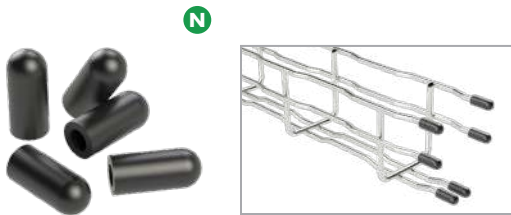
Kit SFS 5" (C-SVO+SFS 5")



NEW PRODUCT

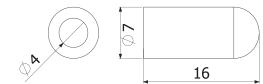
| | Width | | FINISH REF. PG |
|--------------|-------|-----|-------------------|
| | inch | mm | |
| Kit SFS 5.4 | 4 | 100 | 500100 |
| Kit SFS 5.6 | 6 | 150 | 500101 |
| Kit SFS 5.8 | 8 | 200 | 500102 |
| Kit SFS 5.12 | 12 | 300 | 500103 |
| Kit SFS 5.16 | 16 | 400 | 500104 |
| Kit SFS 5.20 | 20 | 500 | 500105 |
| Kit SFS 5.24 | 24 | 600 | 500106 |

END CAPS



| FINISH |
|----------|
| REF. PVC |
| 217846 |

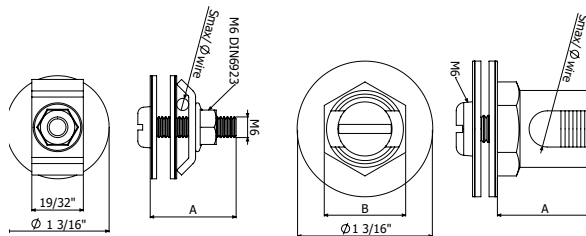
TFBFR-100 PVC



GROUNDING LUG



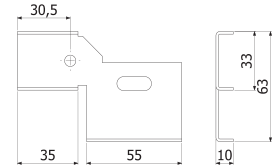
| | AWG | Smax | | Weight LBS/EA | LTN REF. LTN |
|---------------|-----|-------------------|-----------------|------------------|-----------------|
| | | inch ² | mm ² | | |
| TT 35 M6×0.47 | 8 | 0.054 | 35 | 0.09 | 206796 |
| TT 95 M6×0.47 | 2 | 0.147 | 95 | 0.17 | 206797 |
| TTL 10-35 | 2 | 0.054 | 35 | 0.06 | 208189 |



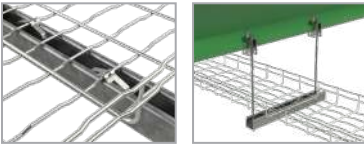
MESH TO TRAY CONNECTOR



| | Weight | FINISH | |
|----------|--------|------------|------------|
| | LBS/EA | REF. SS304 | REF. SS316 |
| JUER-BFR | 0.39 | 207018 | 218387 |

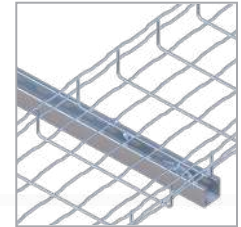
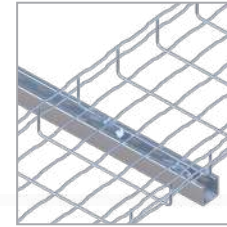
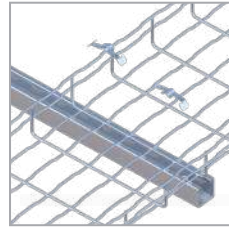
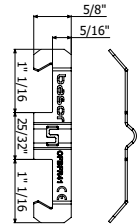


STRUT CONNECTION STRIP



| | Weight | FINISH | | | |
|---------|--------|------------|------------|------------|------------|
| | LBS/EA | REF. SS304 | REF. Black | REF. White | REF. SS316 |
| CFBFR41 | 0.02 | 210284 | 210284B | 210284W | 218567 |

Supplement used in the workplace for construction of accessories (vertical, inside/outside, reduction, etc.)



CARRIER WIRE TRAY HANGER

| CHBFR | REF. |
|-------|--------|
| | 500117 |

NEW PRODUCT



OFFSET HEAD WIRE CUTTERS

| WCBFR | REF. |
|-------|--------|
| | 205066 |



WIRE MESH CABLE TRAY CUTTER

| WMCTC | REF. |
|-------|--------|
| | 500116 |

NEW PRODUCT



ZINC SPRAY PAINT

| ZPS | REF. |
|-----|--------|
| | 207224 |



Contains 90% Zinc in dry film.

For optimum protection against corrosion, when using abrasive wheels or saws, the cuts should be coated with zinc paint.

UV-Resistant Supports for Rooftop Installations

Designed for durable rooftop installations, these supports are made from **100% recycled, U.S.-manufactured rubber**. They are **UV-resistant, LEED certifiable**, and compatible with most roofing materials and flat surfaces including asphalt, rubber and concrete. Ideal for **cable tray, conduit, ductwork, solar racking**, and other rooftop infrastructure.

BasorFIL
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ROOF SUPPORT



| | Width | | Weight | FINISH |
|-------|-------|-----|--------|----------|
| | inch | mm | LBS/EA | REF. PVC |
| SCBFR | 5 | 139 | 2.20 | 223328 |

CRUMB RUBBER SUPPORTS



| | Strut | Block Size | Weight LBS/EA | Capacity | FINISH REF. RUBBER |
|---------|-------|--------------|------------------|----------|-----------------------|
| T205C-0 | None | 4 3/8" H | 2.40 | 400 lbs | 502002 |
| | | 5" W 6" L | | | |
| T210C-0 | None | 4 3/8" H | 2.40 | 400 lbs | 502003 |
| | | 5" W 6" L | | | |

VULCANIZED SUPPORT

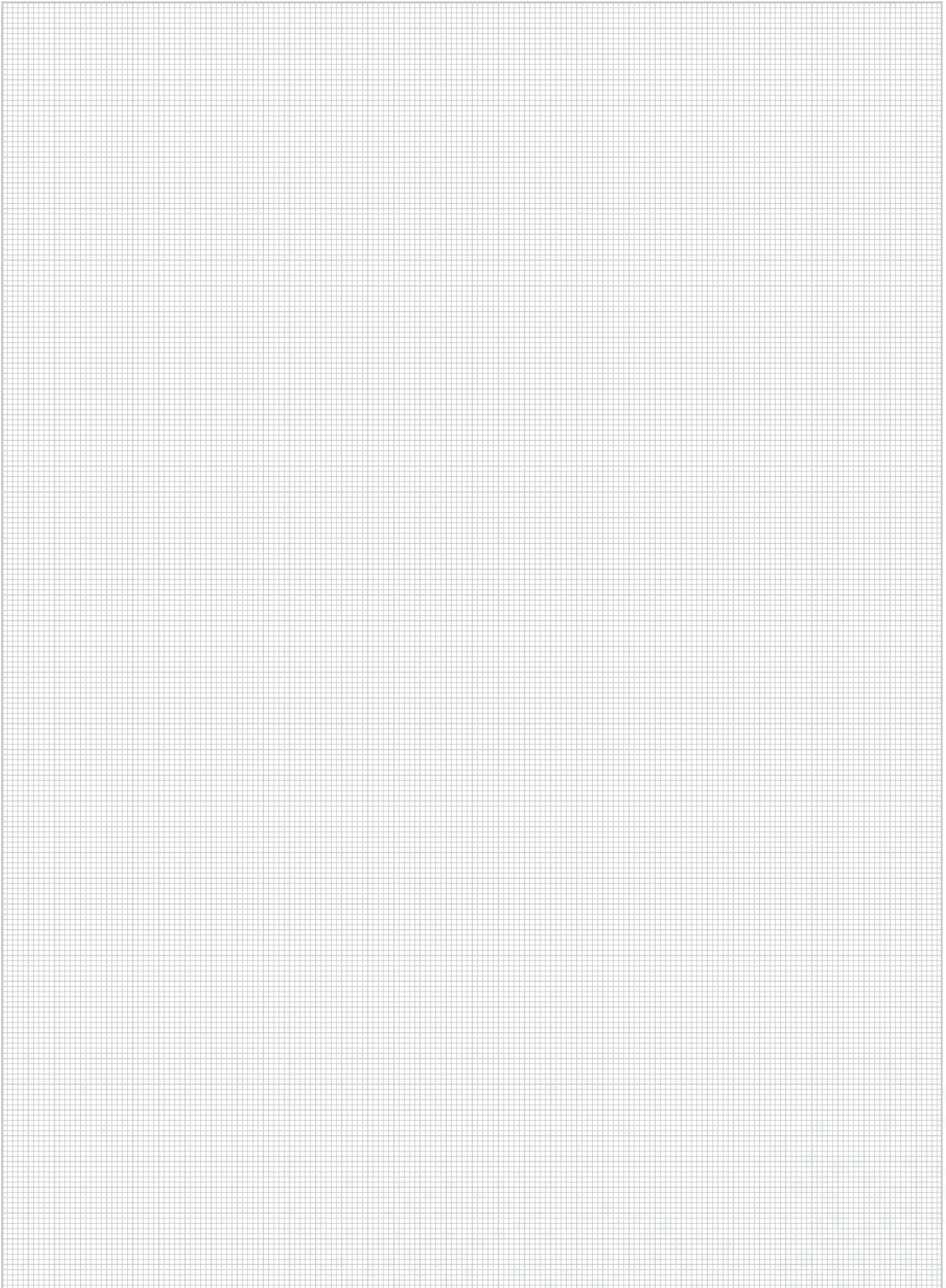


| | Strut | Block Size | Weight LBS/EA | Capacity | FINISH REF. RUBBER |
|------------|--------|-----------------------------|------------------|----------|-----------------------|
| T210V-1625 | 1 5/8" | 5 5/8" H 5" W 10.5" L | 5.74 | 1500 lbs | 502004 |

VULCANIZED ADJUSTABLE SUPPORT



| | Strut | Block Size | Weight LBS/EA | Capacity | FINISH REF. RUBBER |
|-----------|----------------------------------|--------------------------------|------------------|----------|-----------------------|
| T210V-1-8 | 13/16" 8" threaded rod/nut | 5" - 8" H 5" W 10 1/2" L | 5.38 | 400 lbs | 502005 |





**ALUMINIUM
CABLE LADDERS**

Basor TRAY

02 BasorTRAV Aluminium Cable Ladders



Basor cable ladder runway for electrical installations.

When it comes to electrical installations, the BasorTrav product family is an indispensable asset.

Its significance lies in its ability to provide efficient and organized cable management solutions, ensuring the smooth functioning of the entire system.

The BasorTrav cable ladder system offers a robust and reliable framework for routing and supporting cables in various applications. Its sturdy construction, combined with a wide range of accessories and fittings, allows for seamless customization according to specific project requirements.

■ Installation:

The BasorTrav cable ladder family excels in providing swift and hassle-free installations, thanks to its convenient features and versatile components.

With its easy-to-use horizontal and vertical bends, the BasorTrav cable ladder runway can be quickly and securely bolted into place, ensuring a seamless and efficient cable routing system. These bends offer flexibility and adaptability, allowing for smooth navigation around corners and obstacles.

■ Design:

Strong and durable design with flat cross members welded to side rails.

1.5"×3/8" steel tube stringers and 1"×5" cross members welded on 9" centers for maximum strength.

Superior quality construction for long-lasting performance.

LOAD TABLE

| Class designation | Support span | | Working load (lbs/Linear ft) | Working load (kg/m) |
|-------------------|--------------|-----|---------------------------------|------------------------|
| | feet | m | | |
| 8A | 8 | 2.4 | 50 | 75 |
| 8B | 8 | 2.4 | 75 | 112 |
| 8C | 8 | 2.4 | 100 | 149 |
| 12A | 12 | 3.6 | 50 | 75 |
| 12B | 12 | 3.6 | 75 | 112 |
| 12C | 12 | 3.6 | 100 | 149 |
| 16A | 16 | 4.8 | 50 | 75 |
| 16B | 16 | 4.8 | 75 | 115 |
| 16C | 16 | 4.8 | 100 | 149 |
| 20A | 20 | 6.0 | 50 | 75 |
| 20B | 20 | 6.0 | 75 | 112 |
| 20C | 20 | 6.0 | 100 | 149 |

IL LADDER H4"



| Model | Width | Rung Spacing | Length | |
|--------------|-------|--------------|-----------|-----------|
| | inch | inch | 10FT (3M) | 20FT (6M) |
| NEMA 16A/12C | 6 | 9 | 224995 | 210324 |
| | 9 | 9 | 224996 | 210325 |
| | 12 | 9 | 224997 | 210326 |
| | 18 | 9 | 224998 | 210327 |
| | 24 | 9 | 224999 | 210328 |
| | 30 | 9 | 225000 | 210329 |
| | 36 | 9 | 225001 | 210330 |

8x 212096 SS304 + 2X JUI

1 SPLICE PLATE KIT INCLUDED WITH EACH STRAIGHT SECTION

IL LADDER H6"



| Model | Width | Rung Spacing | Length | |
|------------------|-------|--------------|-----------|-----------|
| | inch | inch | 10FT (3M) | 20FT (6M) |
| NEMA 20A/16B/12C | 6 | 9 | 225003 | 210336 |
| | 9 | 9 | 225004 | 210337 |
| | 12 | 9 | 225005 | 210338 |
| | 18 | 9 | 225006 | 210339 |
| | 24 | 9 | 225007 | 210340 |
| | 30 | 9 | 225008 | 210341 |
| | 36 | 9 | 225009 | 210342 |

8x 212096 SS304 + 2X JUI

1 SPLICE PLATE KIT INCLUDED WITH EACH STRAIGHT SECTION

IR LADDER H6"



| Model | Width | Rung Spacing | Length | |
|----------|-------|--------------|-----------|-----------|
| | inch | inch | 10FT (3M) | 20FT (6M) |
| NEMA 20C | 6 | 9 | 225104 | 210450 |
| | 9 | 9 | 225105 | 210451 |
| | 12 | 9 | 225106 | 210452 |
| | 18 | 9 | 225107 | 210453 |
| | 24 | 9 | 225108 | 210454 |
| | 30 | 9 | 225109 | 210455 |
| | 36 | 9 | 225110 | 210456 |

8x 212096 SS304 + 2X JUI

1 SPLICE PLATE KIT INCLUDED WITH EACH 10FT STRAIGHT SECTION

HORIZONTAL FLAT BEND



8x 212096 SS304 + 2X JUI

1 SPLICE PLATE KIT
INCLUDED WITH EACH BEND

| Model | Width | Height H4" | | | Height H6" | | |
|---------|-------|------------|------------|------------|------------|------------|------------|
| | inch | Radius=12" | Radius=24" | Radius=36" | Radius=12" | Radius=24" | Radius=36" |
| CPI-30° | 6 | 210476 | 210497 | 210518 | 501806 | 501809 | 501812 |
| | 9 | 210477 | 210498 | 210519 | 210593 | 210611 | 210629 |
| | 12 | 210478 | 210499 | 210520 | 210594 | 210612 | 210630 |
| | 18 | 210479 | 210500 | 210521 | 210595 | 210613 | 210631 |
| | 24 | 210480 | 210501 | 210522 | 210596 | 210614 | 210632 |
| | 30 | 210481 | 210502 | 210523 | 210597 | 210615 | 210633 |
| | 36 | 210482 | 210503 | 210524 | 210598 | 210616 | 210634 |
| CPI-45° | 6 | 210483 | 210504 | 210525 | 501807 | 501810 | 501813 |
| | 9 | 210484 | 210505 | 210526 | 210599 | 210617 | 210635 |
| | 12 | 210485 | 210506 | 210527 | 210600 | 210618 | 210636 |
| | 18 | 210486 | 210507 | 210528 | 210601 | 210619 | 210637 |
| | 24 | 210487 | 210508 | 210529 | 210602 | 210620 | 210638 |
| | 30 | 210488 | 210509 | 210530 | 210603 | 210621 | 210639 |
| | 36 | 210489 | 210510 | 210531 | 210604 | 210622 | 210640 |
| CPI-90° | 6 | 210490 | 210511 | 210532 | 501808 | 501811 | 501814 |
| | 9 | 210491 | 210512 | 210533 | 210605 | 210623 | 210641 |
| | 12 | 210492 | 210513 | 210534 | 210606 | 210624 | 210642 |
| | 18 | 210493 | 210514 | 210535 | 210607 | 210625 | 210643 |
| | 24 | 210494 | 210515 | 210536 | 210608 | 210626 | 210644 |
| | 30 | 210495 | 210516 | 210537 | 210609 | 210627 | 210645 |
| | 36 | 210496 | 210517 | 210538 | 210610 | 210628 | 210646 |

INSIDE VERTICAL BEND



| Model | Width | Height H4" | | | Height H6" | | |
|---------|-------|------------|------------|------------|------------|------------|------------|
| | inch | Radius=12" | Radius=24" | Radius=36" | Radius=12" | Radius=24" | Radius=36" |
| CCI-30° | 6 | 210647 | 210668 | 210689 | 501815 | 501818 | 501821 |
| | 9 | 210648 | 210669 | 210690 | 210764 | 210782 | 210800 |
| | 12 | 210649 | 210670 | 210691 | 210765 | 210783 | 210801 |
| | 18 | 210650 | 210671 | 210692 | 210766 | 210784 | 210802 |
| | 24 | 210651 | 210672 | 210693 | 210767 | 210785 | 210803 |
| | 30 | 210652 | 210673 | 210694 | 210768 | 210786 | 210804 |
| | 36 | 210653 | 210674 | 210695 | 210769 | 210787 | 210805 |
| CCI-45° | 6 | 210654 | 210675 | 210696 | 501816 | 501819 | 501822 |
| | 9 | 210655 | 210676 | 210697 | 211070 | 210788 | 210806 |
| | 12 | 210656 | 210677 | 210698 | 211071 | 210789 | 210807 |
| | 18 | 210657 | 210678 | 210699 | 211072 | 210790 | 210808 |
| | 24 | 210658 | 210679 | 210700 | 211073 | 210791 | 210809 |
| | 30 | 210659 | 210680 | 210701 | 211074 | 210792 | 210810 |
| | 36 | 210660 | 210681 | 210702 | 211075 | 210793 | 210811 |
| CCI-90° | 6 | 210661 | 210682 | 210703 | 501817 | 501820 | 501823 |
| | 9 | 210662 | 210683 | 210704 | 210776 | 210794 | 210812 |
| | 12 | 210663 | 210684 | 210705 | 210777 | 210795 | 210813 |
| | 18 | 210664 | 210685 | 210706 | 210778 | 210796 | 210814 |
| | 24 | 210665 | 210686 | 210707 | 210779 | 210797 | 210815 |
| | 30 | 210666 | 210687 | 210708 | 210780 | 210798 | 210816 |
| | 36 | 210667 | 210688 | 210709 | 210781 | 210799 | 210817 |

BasorTRAV

OUTSIDE VERTICAL BEND



| Model | Width | Heigth H4" | | | Heigth H6" | | |
|---------|-------|------------|------------|------------|------------|------------|------------|
| | inch | Radius=12" | Radius=24" | Radius=36" | Radius=12" | Radius=24" | Radius=36" |
| CXI-30° | 6 | 210818 | 210839 | 210860 | 501824 | 501827 | 501830 |
| | 9 | 210819 | 210840 | 210861 | 210935 | 210953 | 210971 |
| | 12 | 210820 | 210841 | 210862 | 210936 | 210954 | 210972 |
| | 18 | 210821 | 210842 | 210863 | 210937 | 210955 | 210973 |
| | 24 | 210822 | 210843 | 210864 | 210938 | 210956 | 210974 |
| | 30 | 210823 | 210844 | 210865 | 210939 | 210957 | 210975 |
| | 36 | 210824 | 210845 | 210866 | 210940 | 210958 | 210976 |
| CXI-45° | 6 | 210825 | 210846 | 210867 | 501825 | 501828 | 501831 |
| | 9 | 210826 | 210847 | 210868 | 210941 | 210959 | 210977 |
| | 12 | 210827 | 210848 | 210869 | 210942 | 210960 | 210978 |
| | 18 | 210828 | 210849 | 210870 | 210943 | 210961 | 210979 |
| | 24 | 210829 | 210850 | 210871 | 210944 | 210962 | 210980 |
| | 30 | 210830 | 210851 | 210872 | 210945 | 210963 | 210981 |
| | 36 | 210831 | 210852 | 210873 | 210946 | 210964 | 210982 |
| CXI-90° | 6 | 210832 | 210853 | 210874 | 501826 | 501829 | 501832 |
| | 9 | 210833 | 210854 | 210875 | 210947 | 210965 | 210983 |
| | 12 | 210834 | 210855 | 210876 | 210948 | 210966 | 210984 |
| | 18 | 210835 | 210856 | 210877 | 210949 | 210967 | 210985 |
| | 24 | 210836 | 210857 | 210878 | 210950 | 210968 | 210986 |
| | 30 | 210837 | 210858 | 210879 | 210951 | 210969 | 210987 |
| | 36 | 210838 | 210859 | 210880 | 210952 | 210970 | 210988 |

8x 212096 SS304 + 2X JUI

1 SPLICE PLATE KIT INCLUDED WITH EACH BEND

HORIZONTAL CROSS



| Model | Width | Heigth H4" | | | Heigth H6" | | |
|---------|-------|------------|------------|------------|------------|------------|------------|
| | inch | Radius=12" | Radius=24" | Radius=36" | Radius=12" | Radius=24" | Radius=36" |
| CRI-90° | 6 | 211046 | 211053 | 211060 | 501833 | 501834 | 501835 |
| | 9 | 211047 | 211054 | 211061 | 211085 | 211091 | 211097 |
| | 12 | 211048 | 211055 | 211062 | 211086 | 211092 | 211098 |
| | 18 | 211049 | 211056 | 211063 | 211087 | 211093 | 211099 |
| | 24 | 211050 | 211057 | 211064 | 211088 | 211094 | 211100 |
| | 30 | 211051 | 211058 | 211065 | 211089 | 211095 | 211101 |
| | 36 | 211052 | 211059 | 211066 | 211090 | 211096 | 211102 |

8x 212096 SS304 + 2X JUI

3 SPLICE PLATES KIT INCLUDED WITH EACH CROSS

HORIZONTAL TEE



| Model | Width | Heigh H4" | | | Heigh H6" | | |
|---------|-------|------------|------------|------------|------------|------------|------------|
| | inch | Radius=12" | Radius=24" | Radius=36" | Radius=12" | Radius=24" | Radius=36" |
| TEI-90° | 6 | 210989 | 210996 | 211003 | 501836 | 501837 | 501838 |
| | 9 | 210990 | 210997 | 211004 | 211028 | 211034 | 211040 |
| | 12 | 210991 | 210998 | 211005 | 211029 | 211035 | 211041 |
| | 18 | 210992 | 210999 | 211006 | 211030 | 211036 | 211042 |
| | 24 | 210993 | 211000 | 211007 | 211031 | 211037 | 211043 |
| | 30 | 210994 | 211001 | 211008 | 211032 | 211038 | 211044 |
| | 36 | 210995 | 211002 | 211009 | 211033 | 211039 | 211045 |

8x 212096 SS304 + 2X JUI 2 SPLICE PLATE KITS INCLUDED WITH EACH TEE

LEFT REDUCTION BEND



| Model | Width (B1XB2) | | Heigh H4" | Heigh H6" |
|-------------------------|---------------|------|-----------|-----------|
| | inch | inch | REF. | REF. |
| R11 LEFT REDUCTION BEND | 9 | 6 | 211103 | - |
| | 12 | 9 | 211104 | 211130 |
| | 12 | 6 | 211105 | - |
| | 18 | 12 | 211106 | 211131 |
| | 18 | 9 | 211107 | 211132 |
| | 18 | 6 | 211108 | - |
| | 24 | 18 | 211109 | 211133 |
| | 24 | 12 | 211110 | 211134 |
| | 24 | 9 | 211111 | 211135 |
| | 30 | 24 | 211112 | 211136 |
| | 30 | 18 | 211113 | 211137 |
| | 30 | 12 | 211114 | 211138 |
| | 36 | 30 | 211115 | 211139 |
| | 36 | 24 | 211116 | 211140 |
| | 36 | 18 | 211117 | 211141 |

8x 212096 SS304 + 2X JUI
1 SPLICE PLATE KIT INCLUDED WITH EACH BEND

RIGHT REDUCTION BEND



| Model | Width (B1XB2) | | Heigh H4" | Heigh H6" |
|--------------------------|---------------|------|-----------|-----------|
| | inch | inch | REF. | REF. |
| R11 RIGHT REDUCTION BEND | 9 | 6 | 211181 | - |
| | 12 | 9 | 211182 | 211208 |
| | 12 | 6 | 211183 | - |
| | 18 | 12 | 211184 | 211209 |
| | 18 | 9 | 211185 | 211210 |
| | 18 | 6 | 211186 | - |
| | 24 | 18 | 211187 | 211211 |
| | 24 | 12 | 211188 | 211212 |
| | 24 | 9 | 211189 | 211213 |
| | 30 | 24 | 211190 | 211214 |
| | 30 | 18 | 211191 | 211215 |
| | 30 | 12 | 211192 | 211216 |
| | 36 | 30 | 211193 | 211217 |
| | 36 | 24 | 211194 | 211218 |
| | 36 | 18 | 211195 | 211219 |

8x 212096 SS304 + 2X JUI
1 SPLICE PLATE KIT INCLUDED WITH EACH BEND

CENTRAL REDUCTION BEND



RCI CENTRAL REDUCTION BEND

| Model | Width (B1XB2) | | Height H4" | Height H6" |
|-------|---------------|------|------------|------------|
| | inch | inch | REF. | REF. |
| | 9 | 6 | 211142 | - |
| | 12 | 9 | 211143 | 211169 |
| | 12 | 6 | 211144 | - |
| | 18 | 12 | 211145 | 211170 |
| | 18 | 9 | 211146 | 211171 |
| | 18 | 6 | 211147 | - |
| | 24 | 18 | 211148 | 211172 |
| | 24 | 12 | 211149 | 211173 |
| | 24 | 9 | 211150 | 211174 |
| | 30 | 24 | 211151 | 211175 |
| | 30 | 18 | 211152 | 211176 |
| | 30 | 12 | 211153 | 211177 |
| | 36 | 30 | 211154 | 211178 |
| | 36 | 24 | 211155 | 211179 |
| | 36 | 18 | 211156 | 211180 |

8x 212096 SS304 + 2X JUI

1 SPLICE PLATE KIT INCLUDED WITH EACH BEND

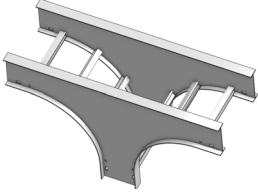
REDUCING HORIZONTAL TEE



RTEI-90°

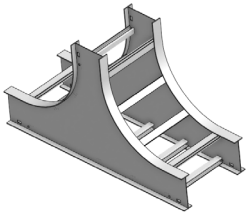
| Model | Width | Height H4" | | | Height H6" | | |
|-------|----------|------------|------------|------------|------------|------------|------------|
| | inch | Radius=12" | Radius=24" | Radius=36" | Radius=12" | Radius=24" | Radius=36" |
| | 9 to 6 | 500450 | 500471 | 500492 | 500513 | 500534 | 500555 |
| | 12 to 6 | 500451 | 500472 | 500493 | 500514 | 500535 | 500556 |
| | 12 to 9 | 500452 | 500473 | 500494 | 500515 | 500536 | 500557 |
| | 18 to 6 | 500453 | 500474 | 500495 | 500516 | 500537 | 500558 |
| | 18 to 9 | 500454 | 500475 | 500496 | 500517 | 500538 | 500559 |
| | 18 to 12 | 500455 | 500476 | 500497 | 500518 | 500539 | 500560 |
| | 24 to 6 | 500456 | 500477 | 500498 | 500519 | 500540 | 500561 |
| | 24 to 9 | 500457 | 500478 | 500499 | 500520 | 500541 | 500562 |
| | 24 to 12 | 500458 | 500479 | 500500 | 500521 | 500542 | 500563 |
| | 24 to 18 | 500459 | 500480 | 500501 | 500522 | 500543 | 500564 |
| | 30 to 6 | 500460 | 500481 | 500502 | 500523 | 500544 | 500565 |
| | 30 to 9 | 500461 | 500482 | 500503 | 500524 | 500545 | 500566 |
| | 30 to 12 | 500462 | 500483 | 500504 | 500525 | 500546 | 500567 |
| | 30 to 18 | 500463 | 500484 | 500505 | 500526 | 500547 | 500568 |
| | 30 to 24 | 500464 | 500485 | 500506 | 500527 | 500548 | 500569 |
| | 36 to 6 | 500465 | 500486 | 500507 | 500528 | 500549 | 500570 |
| | 36 to 9 | 500466 | 500487 | 500508 | 500529 | 500550 | 500571 |
| | 36 to 12 | 500467 | 500488 | 500509 | 500530 | 500551 | 500572 |
| | 36 to 18 | 500468 | 500489 | 500510 | 500531 | 500552 | 500573 |
| | 36 to 24 | 500469 | 500490 | 500511 | 500532 | 500553 | 500574 |
| | 36 to 30 | 500470 | 500491 | 500512 | 500533 | 500554 | 500575 |

VERTICAL TEE DOWN



| Model | Width | Heigth H4" | | | Heigth H6" | | |
|-------|-------|------------|------------|------------|------------|------------|------------|
| | inch | Radius=12" | Radius=24" | Radius=36" | Radius=12" | Radius=24" | Radius=36" |
| VTD90 | 6 | 501846 | 501853 | 501860 | 501885 | 501886 | 501887 |
| | 9 | 501847 | 501854 | 501861 | 501867 | 501873 | 501879 |
| | 12 | 501848 | 501855 | 501862 | 501868 | 501874 | 501880 |
| | 18 | 501849 | 501856 | 501863 | 501869 | 501875 | 501881 |
| | 24 | 501850 | 501857 | 501864 | 501870 | 501876 | 501882 |
| | 30 | 501851 | 501858 | 501865 | 501871 | 501877 | 501883 |
| | 36 | 501852 | 501859 | 501866 | 501872 | 501878 | 501884 |
| | 42 | 501888 | 501889 | 501890 | - | - | - |

VERTICAL TEE UP



| Model | Width | Heigth H4" | | | Heigth H6" | | |
|-------|-------|------------|------------|------------|------------|------------|------------|
| | inch | Radius=12" | Radius=24" | Radius=36" | Radius=12" | Radius=24" | Radius=36" |
| VTD90 | 6 | 501891 | 501898 | 501905 | 501930 | 501931 | 501932 |
| | 9 | 501892 | 501899 | 501906 | 501912 | 501918 | 501924 |
| | 12 | 501893 | 501900 | 501907 | 501913 | 501919 | 501925 |
| | 18 | 501894 | 501901 | 501908 | 501914 | 501920 | 501926 |
| | 24 | 501895 | 501902 | 501909 | 501915 | 501921 | 501927 |
| | 30 | 501896 | 501903 | 501910 | 501916 | 501922 | 501928 |
| | 36 | 501897 | 501904 | 501911 | 501917 | 501923 | 501929 |
| | 42 | 501933 | 501934 | 501935 | - | - | - |

SPLICE PLATE KIT



| | Height | | ALUMINIUM |
|--------|--------|-----|-----------|
| | inch | mm | REF. |
| JUI 4" | 4 | 100 | 500131 |
| JUI 6" | 6 | 150 | 500132 |

Sold in kits of 2 pieces with hardware.

VERTICAL HANGER SPLICE KIT



| | Height | | ALUMINIUM |
|----------|--------|-----|-----------|
| | inch | mm | REF. |
| JUI-V 4" | 4 | 100 | 502150 |
| JUI-V 6" | 6 | 150 | 502151 |

Sold in kits of 2 pieces with hardware.

ADJUSTABLE TEE SPLICE KIT



| | Height | | ALUMINIUM |
|----------|--------|-----|-----------|
| | inch | mm | REF. |
| JUI-L 4" | 4 | 100 | 500170 |
| JUI-L 6" | 6 | 150 | 500171 |

Sold in kits of 2 pieces with hardware.

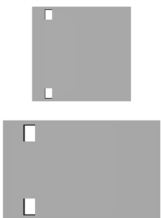
ADJUSTABLE HORIZONTAL SPLICE KIT



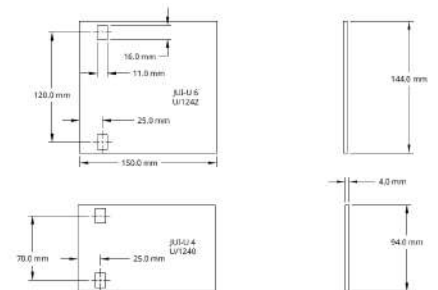
| | Height | | ALUMINIUM |
|----------|--------|-----|-----------|
| | inch | mm | REF. |
| JUI-B 4" | 4 | 100 | 500120 |
| JUI-B 6" | 6 | 150 | 500121 |

Sold in kits of 2 pieces with hardware.

UNIVERSAL SPLICE KIT



| | Height | | ALUMINIUM |
|---------|--------|-----|-----------|
| | inch | mm | REF. |
| JUI-U 4 | 4 | 100 | 500122 |
| JUI-U 6 | 6 | 150 | 500123 |



BOLT/NUT



| | | |
|-------|--------|--------|
| | SS304 | SS316 |
| | REF. | REF. |
| B3-50 | 212096 | 215575 |

Sold in Qty. of 50

HOLD DOWN CLAMP



| | | |
|-----|--------|--------|
| | HDG | SS304 |
| | REF. | REF. |
| BEV | 211805 | 214473 |

COVER CLAMP

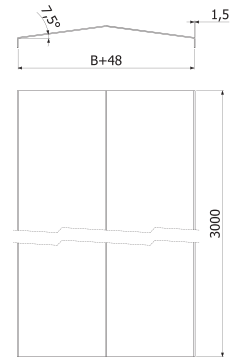


| | |
|-----|----------|
| | ALUMINUM |
| | REF. |
| PTI | 212095 |

PEAK COVER



| | Width | | ALUMINIUM |
|------------|-------|-----|-----------|
| | inch | mm | REF. |
| T2AI 6 3M | 6 | 150 | 212087 |
| T2AI 9 3M | 9 | 230 | 212088 |
| T2AI 12 3M | 12 | 300 | 212089 |
| T2AI 18 3M | 18 | 450 | 212090 |
| T2AI 24 3M | 24 | 600 | 212091 |
| T2AI 30 3M | 30 | 750 | 212092 |
| T2AI 36 3M | 36 | 900 | 212093 |



COVER



| Model | Width | Height H4" |
|-------|-------|------------|
| | inch | P=9" |
| TI | 6 | 212080 |
| TI | 9 | 212081 |
| TI | 12 | 212082 |
| TI | 18 | 212083 |
| TI | 24 | 212084 |
| TI | 30 | 212085 |
| TI | 36 | 212086 |

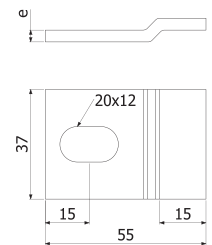
8x 212096 SS304 + 2X JUI

HOLD DOWN CLIP

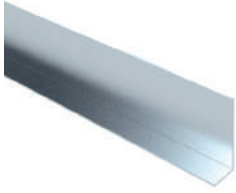


| | ALUMINIUM |
|-----|-----------|
| | REF. |
| BIS | 214472 |

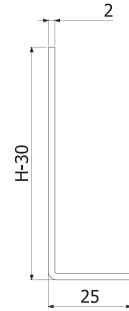
BIS -> IL/IS/IR



DIVIDER

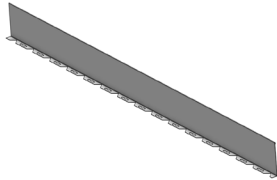


| | Height | | ALUMINIUM | REF. SS316 |
|----------------|--------|-----|-----------|------------|
| | inch | mm | REF. | REF. |
| PSI 4 | 4 | 100 | 218701 | - |
| PSI 6 | 6 | 150 | 218703 | - |
| DIN7504 4,8x19 | - | - | - | 217610 |

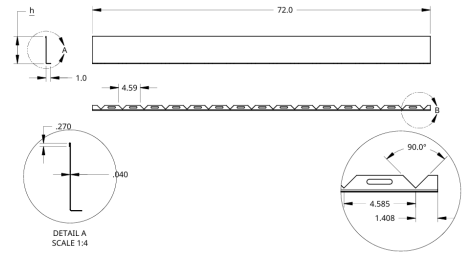


BasorTRAV

**BENDABLE
DIVIDER**



| | Height | | ALUMINIUM |
|--------|--------|-----|-----------|
| | inch | mm | REF. |
| PSIB 4 | 4 | 100 | 502017 |
| PSIB 6 | 6 | 150 | 502016 |





DATA LADDER RUNWAY

Basor TRAY

2.1 BasorTRAV Data Ladder Runway



Basor Data Ladder Runways

Telecommunication runway is an important component in a well-planned network. Basor Data Ladder Runway is designed to support telecommunication cables in equipment rooms, data centers and pathways that connect to and support telecommunication racks or cabinets.

A wide selections of supports and accesories give every installation a professional look.

■ Installation:

Basor Data Ladder Runway installs quickly with horizontal and vertical bends that bolt into place.

Adjustable and attached angle splice kits along with multiple accessories for support, dropouts and attachment hardware to racks make any installation possible.

■ Design:

Basor Electric's design for Data Ladder Runway is simple and straightforward with flat cross members welded to side rails.

Made of 1.5" x 3/8" steel tube stringers with 1" x 5" cross members welded on 9" centers for maximum strength support.

UNIVERSAL LADDER RACK



| | WIDTH | | DEPTH | | Length | | Weight | FINISH |
|------------------|-------|-----|-------|----|--------|------|--------|------------|
| | inch | mm | inch | mm | ft | mm | LBS/EA | REF. BLACK |
| BLRU 6 × 1.5 BL | 6 | 152 | 1.5 | 38 | 10 | 3048 | 19 | 500271 |
| BLRU 12 × 1.5 BL | 12 | 304 | 1.5 | 38 | 10 | 3048 | 24 | 500272 |
| BLRU 18 × 1.5 BL | 18 | 457 | 1.5 | 38 | 10 | 3048 | 29 | 500273 |
| BLRU 24 × 1.5 BL | 24 | 609 | 1.5 | 38 | 10 | 3048 | 34 | 500274 |
| BLRU 36 × 1.5 BL | 36 | 914 | 1.5 | 38 | 10 | 3048 | 44 | 501950 |

Cable runway is used to support horizontal cable runs.



UNIVERSAL LADDER RACK VERTICAL INSIDE RADIUS



| | WIDTH | | DEPTH | | Weight | FINISH |
|----------------|-------|-----|-------|----|--------|------------|
| | inch | mm | inch | mm | LBS/EA | REF. BLACK |
| BLRU VIR 12 BL | 12 | 304 | 1.5 | 38 | 5 | 500320 |
| BLRU VIR 18 BL | 18 | 457 | 1.5 | 38 | 6 | 500321 |
| BLRU VIR 24 BL | 24 | 609 | 1.5 | 38 | 7 | 500322 |
| BLRU VIR 36 BL | 36 | 914 | 1.5 | 38 | 8 | 500323 |

The inside radius bend is used to change vertical cable runs to a horizontal direction.



UNIVERSAL LADDER RACK VERTICAL OUTSIDE RADIUS



| | WIDTH | | DEPTH | | Weight | FINISH |
|----------------|-------|-----|-------|----|--------|------------|
| | inch | mm | inch | mm | LBS/EA | REF. BLACK |
| BLRU VOR 12 BL | 12 | 304 | 1.5 | 38 | 5 | 500275 |
| BLRU VOR 18 BL | 18 | 457 | 1.5 | 38 | 6 | 500276 |
| BLRU VOR 24 BL | 24 | 609 | 1.5 | 38 | 7 | 500277 |
| BLRU VOR 36 BL | 36 | 914 | 1.5 | 38 | 8 | 500306 |

The outside radius bend is used to change horizontal cable runs to a vertical direction.



UNIVERSAL LADDER HORIZONTAL ELBOW



| | WIDTH | | DEPTH | | Weight LBS/EA | FINISH REF. BLACK |
|---------------|-------|-----|-------|----|------------------|----------------------|
| | inch | mm | inch | mm | | |
| BLRU HE 6 BL | 6 | 152 | 1.5 | 38 | 7 | 500278 |
| BLRU HE 12 BL | 12 | 304 | 1.5 | 38 | 8 | 500279 |
| BLRU HE 18 BL | 18 | 457 | 1.5 | 38 | 9 | 500280 |
| BLRU HE 24 BL | 24 | 609 | 1.5 | 38 | 10 | 500281 |
| BLRU HE 36 BL | 36 | 914 | 1.5 | 38 | 11 | 500305 |

The horizontal E-bend is used to create a 90 degree sweep in the horizontal plane for cable runway.

UNIVERSAL LADDER RACK BUTT-SPLICE KIT



| | FINISH |
|------------------|------------|
| BLRU BSPL Kit BL | REF. BLACK |
| | 500282 |

The butt-splice kit is used to fasten cable runway sections end to end.

UNIVERSAL LADDER RACK ADJUSTABLE SPLICE KIT



| | FINISH |
|-----------------|------------|
| BLRU Adj Spl BL | REF. BLACK |
| | 500285 |

UNIVERSAL LADDER RACK JUNCTION SPLICE KIT



| | FINISH |
|------------------|------------|
| BLRU Junc SPL BL | REF. BLACK |
| | 500284 |

The junction T kit is used to fasten cable runway sections together at a 90 degree intersection.

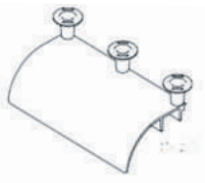
THREADED ROD CEILING KIT



| BLRU TRCK | LENGTH | | FINISH |
|-----------|--------|----|------------|
| | inch | mm | REF. BLACK |
| | | | 500286 |

Includes 6-foot threaded rod.

RADIUS DROP OUT WITH SPOOLS (HORIZONTAL DROP)



| | LENGTH | | FINISH |
|---------------------|--------|-----|------------|
| | inch | mm | REF. BLACK |
| BLRU RAD Drop 12 BL | 12 | 304 | 500299 |
| BLRU RAD Drop 18 BL | 18 | 457 | 500300 |

RADIUS STRINGER WITH SPOOLS (VERTICAL DROP)



| | LENGTH | | FINISH |
|-----------------------|--------|-----|------------|
| | inch | mm | REF. BLACK |
| BLRU RAD String 6 BL | 6 | 152 | 500288 |
| BLRU RAD String 12 BL | 12 | 304 | 500301 |
| BLRU RAD String 18 BL | 18 | 457 | 500302 |
| BLRU RAD String 24 BL | 24 | 609 | 500303 |
| BLRU RAD String 36 BL | 36 | 914 | 500304 |

LADDER RACK WALL ANGLE SUPPORT KIT



| | LENGTH | | FINISH |
|-----------|--------|-----|------------|
| | inch | mm | REF. BLACK |
| WAS 12 BK | 12 | 304 | 500290 |
| WAS 18 BK | 18 | 457 | 500291 |
| WAS 24 BK | 24 | 609 | 500292 |

The wall angle support bracket provides perpendicular wall support for cable runway.



RACK TO RUNWAY MOUNTING PLATE KIT



| | LENGTH | | FINISH |
|----------------|--------|-----|------------|
| | inch | mm | REF. BLACK |
| BLRU RTR 12 BL | 12 | 304 | 500307 |
| BLRU RTR 18 BL | 18 | 457 | 500308 |
| BLRU RTR 24 BL | 24 | 609 | 500309 |

The rack to runway plate is used to secure cable runway to the top of any 3-inch channel relay rack.

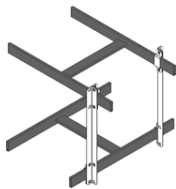
LADDER RACK TRIANGLE WALL SUPPORT KIT



| | RUNWAY WIDTH SUPPORTED | | FINISH |
|--------------------|------------------------|-----|------------|
| | inch | mm | REF. BLACK |
| BLRU Tri WAS 6 BK | 6 | 152 | 500294 |
| BLRU Tri WAS 12 BK | 12 | 304 | 500295 |
| BLRU Tri WAS 18 BK | 18 | 457 | 500296 |
| BLRU Tri WAS 24 BK | 24 | 609 | 500297 |
| BLRU Tri WAS 36 BK | 36 | 914 | 500298 |

The triangle support bracket provides wall support for cable runway.

LADDER RACK STAND OFF KIT

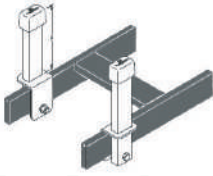


| | LENGTH | | FINISH |
|----------|--------|-----|------------|
| | inch | mm | REF. BLACK |
| BLRU SOK | 12 | 300 | 500310 |

This kit is used to provide additional space between the top of racks and enclosures.



RUNWAY CABLE RETAINING POST



| | WIDTH | | FINISH |
|-------------|-------|-----|------------|
| | inch | mm | REF. BLACK |
| BLRU 6 CTP | 6 | 152 | 500311 |
| BLRU 12 CTP | 8 | 203 | 500312 |
| BLRU 18 CTP | 10 | 254 | 500313 |

Sold individually.

GROUNDING KIT



| | FINISH |
|---------|------------|
| | REF. BLACK |
| BLRU GK | 500314 |

RUNWAY FLOOR SUPPORT KIT



| | FINISH |
|----------|------------|
| | REF. BLACK |
| BLRU FSK | 500317 |

Runway floor support kit is used to attach and secure cable runway to the wall or floor.



VERTICAL WALL BRACET



| | | |
|----------|---------------|--|
| BLRU VWB | FINISH | |
| | REF. BLACK | |
| | 500318 | |

END CAPS



| | | |
|---------|---------------|--|
| BLRU EC | FINISH | |
| | REF. BLACK | |
| | 500319 | |

End caps are used to cover and protect runway ends.

J-BOLT KIT



| BLRU 3 JBK | LENGTH | | FINISH |
|------------|--------|----|------------|
| | inch | mm | REF. BLACK |
| | 3 | 76 | 500315 |

Kit includes (2) 5/16" x 3" J-Bolts with nuts and washers.



CABLE RUNWAY END TERMINATION KIT



| | |
|-----------|---------------|
| | FINISH |
| | REF. BLACK |
| CRETK 6" | 501937 |
| CRETK 9" | 501938 |
| CRETK 12" | 501939 |
| CRETK 18" | 501940 |
| CRETK 24" | 501941 |
| CRETK 30" | 501942 |
| CRETK 36" | 501943 |

PRODUCTS AVAILABLE
UPON REQUEST
FOR **LARGE SCALE PROJECTS**



BASORTRAV FE (NEMA 8C-12B)



BASORTRAV F2E (NEMA 16B-20A)
REINFORCED RUNG



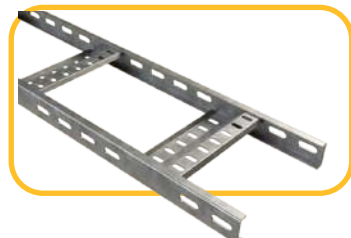
BASORTRAV BSL (NEMA 16C-20C)



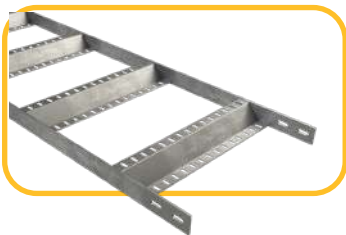
BASORTRAV BSLR (NEMA 20C+)



BASORTRAV ZMX (NEMA 8A-12C)



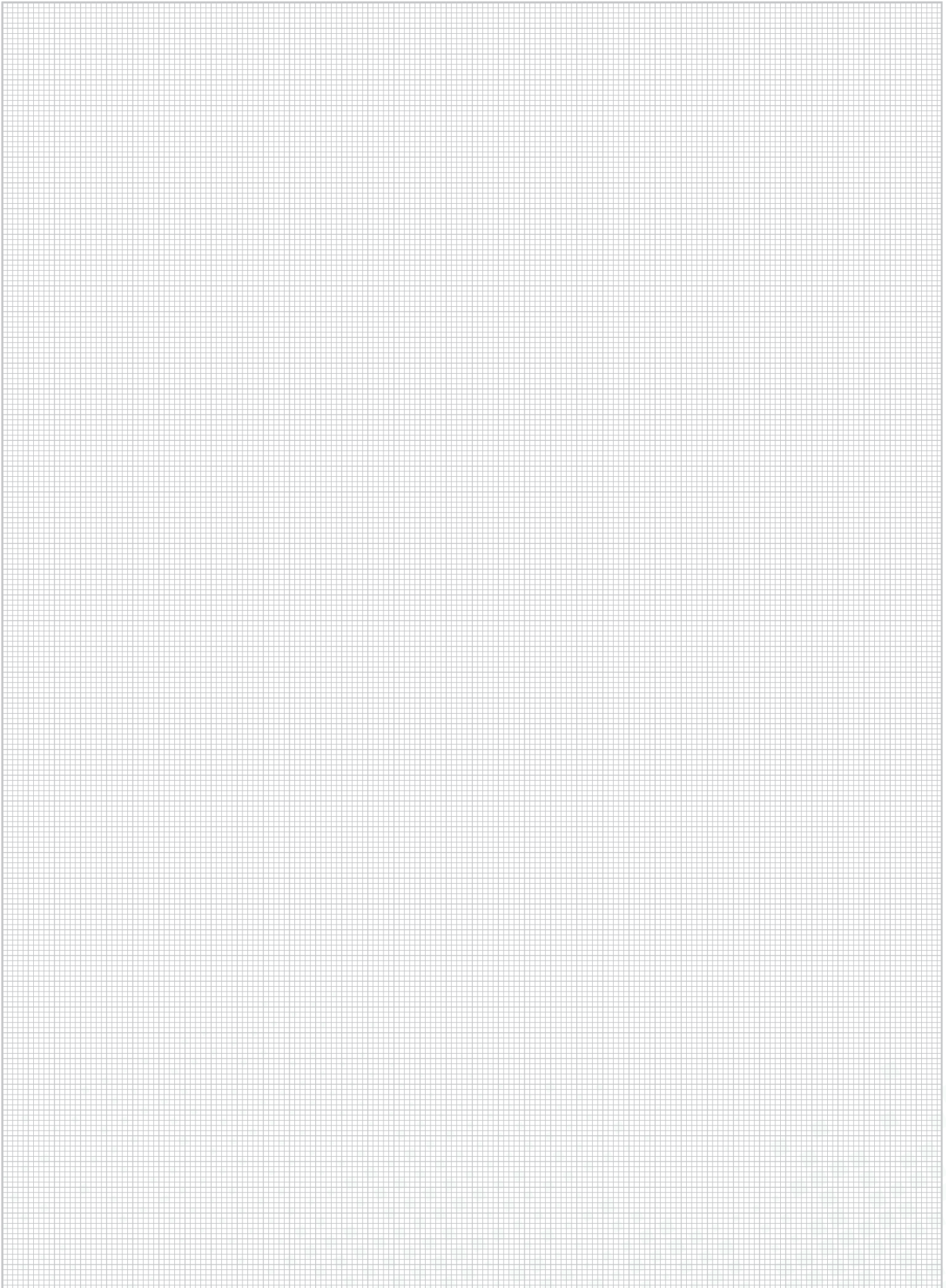
BASORTRAV EML (NEMA 6C)



BASORTRAV EMS (NEMA 6C)



BASORTRAV EFV (NEMA 8C-20C)





**NON METALLIC
PVC CABLE TRAYS**

Basor PLAST

3 BasorPlast

Non metallic PVC Cable Trays



IECEE CB
ES2376-AENOR



SAFETY US-CA
E479833
UL568



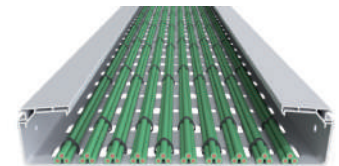
IK10 IK07



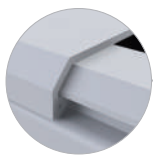
IEC 50102



IEC 60529



RAL 7035



IEC 61537
EN 50085



RoHS
OK



NO +
M1
VO

IEC 61537
EN 50085
UNE 201010
UL54



960°

UNE 60695



OK



140F -4F

IEC 61537
EN 50085



20J

Mod. 2"x4" & 2"x6" 10J
IEC 61537
EN 50085



ISO/TR 10358
DIN 8061



IP3X

IEC 60529



IP2X

IEC 60529



IK10

IEC 50102



IK07

IEC 50102

USEFUL AREA (inch²)

| B | | H60(2 3/8") | | H100(4") | |
|-----|-----|-----------------|-----------------|-----------------|-----------------|
| in | mm | in ² | cm ² | in ² | cm ² |
| 4" | 100 | 8.06 | 52 | - | - |
| 6" | 150 | 12.4 | 80 | - | - |
| 8" | 200 | 15.7 | 101 | 27.1 | 175 |
| 12" | 300 | 23.6 | 152 | 40.8 | 263 |
| 16" | 400 | - | - | 54.8 | 354 |
| 24" | 600 | - | - | 83.5 | 539 |

- Non metallic system
- Resistant to UV radiation
- Excellent behaviour in outdoor applications
- Impact strength: 20J, except 2"x4" & 2"x6" with 10J
- Minimum temperature: -4F (-20°C)
- Maximum temperature : 140F (60°C)
- NonFlame propagating
- No electrical continuity
- Insulating
- Dielectric Strength : 18+/-2 KV/mm
- High resistance to corrosive substances
- M1 reaction to fire: UNE 201010
- Glow wire test : 1760°F (960°C) EN 60695211
- Flammability: UL 94VO, ANSI/UL 94
- LOI > 50% EN ISO 4589
- Comply: RoHS 2011/65/UE
- Raw material without silicone



Product Line

PVC RACEWAYS

Basorplast PVC cable tray is the best option where metal cable trays are not suitable due to a salty, humid or corrosive environment.

Basorplast's design is perfect for outdoor installations thanks to its certified UV resistance. The solid and thoughtful design of the Basorplast cable tray makes installation and cable management very efficient and safe.

For more information see www.basor.com

WATER TREATMENT

Water treatment is any process that makes water more acceptable for a specific end-use such as drinking, industrial water supply, irrigation or others.

These types of humid environments require materials such as PVC to avoid corrosion and guarantee a long life of the installation.



CHEMICAL INDUSTRY

The chemical industry converts raw materials (oil, natural gas, air, water, metals, and minerals) into more than 70,000 different products through chemical processes.

These types of chemical environments produce very aggressive atmospheres that can negatively and greatly affect metals. Basorplast PVC cable trays are perfect in these harsh environments.



SOLAR INSTALLATIONS

These installations transform the solar radiation into electrical energy through photovoltaic panels, making possible the accumulation into batteries.

Solar installations are obviously outdoor, where inclement weather directly affects the lifespan of the product in use. Basorplast PVC cable trays are specially designed to be installed in harsh outdoor environments having excellent resistance against rain and humidity without any kind of oxidation.





COAST AND PORTS INFRASTRUCTURE

A port infrastructure is a location on a coast or shore containing one or more harbours where ships can dock and transfer people or cargo to or from land. Port locations are selected to optimize access to land and navigable water, for commercial demand, and for shelter from wind and waves.

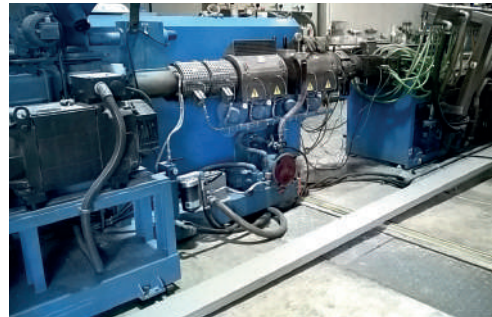
Basorplast PVC Cable Tray is the perfect cable management product to be installed in these harsh salty environments.



MACHINE BUILDING

The machine tool industry or Original Equipment Manufacturers (OEM's), produce and maintain machinery and equipment for consumers, industry and various other company types in the economy.

There is a strong segment of this market that utilizes water and other fluids in their process. These machines function and produce a very humid environment where the Basorplast PVC cable trays are the best solution to manage cables.



MINING

Mining is the extraction of commercially valuable minerals or other types of geological materials located on land and any non-renewable resource such as oil, natural gas or even water.

The trays manufactured in PVC are the most suitable products given the wet nature of this type of installations, since they present a null affection to the oxidation that occurs in the environment.



PERFORATED CABLE TRAY H2"



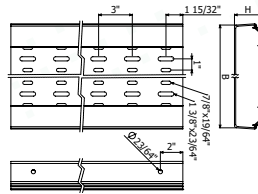
L = 10 FT / 3 m



| | Width | | Height | | Weight | FINISH |
|--------------|-------|-----|--------|----|--------|----------|
| | inch | mm | inch | mm | LBS/EA | REF. PVC |
| BPE 2" × 4" | 4 | 100 | 2 | 60 | 4.83 | 210070 |
| BPE 2" × 6" | 6 | 150 | 2 | 60 | 6.02 | 210071 |
| BPE 2" × 8" | 8 | 200 | 2 | 60 | 9.59 | 210072 |
| BPE 2" × 12" | 12 | 300 | 2 | 60 | 15.48 | 210073 |

🔧 2 JUBPE 2" (210084)

IMPERIAL DIMENSIONS ARE NOMINAL



SOLID BOTTOM CABLE TRAY H2"



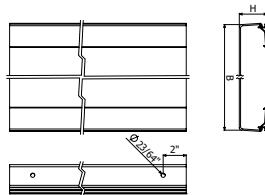
L = 10 FT / 3 m



| | Width | | Height | | Weight | FINISH |
|----------------|-------|-----|--------|----|--------|----------|
| | inch | mm | inch | mm | LBS/EA | REF. PVC |
| BPE-C 2" × 4" | 4 | 100 | 2 | 60 | 5.09 | 210062 |
| BPE-C 2" × 6" | 6 | 150 | 2 | 60 | 6.81 | 210063 |
| BPE-C 2" × 8" | 8 | 200 | 2 | 60 | 10.19 | 210064 |
| BPE-C 2" × 12" | 12 | 300 | 2 | 60 | 16.40 | 210065 |

🔧 2 JUBPE 2" (210084)

IMPERIAL DIMENSIONS ARE NOMINAL



PERFORATED CABLE TRAY H4"



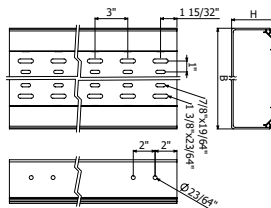
L = 10 FT / 3 m



| | Width | | Height | | Weight | FINISH |
|--------------|-------|-----|--------|-----|--------|----------|
| | inch | mm | inch | mm | LBS/EA | REF. PVC |
| BPE 4" × 8" | 8 | 200 | 4 | 100 | 14.48 | 210074 |
| BPE 4" × 12" | 12 | 300 | 4 | 100 | 21.43 | 210075 |
| BPE 4" × 16" | 16 | 400 | 4 | 100 | 27.78 | 210076 |
| BPE 4" × 24" | 24 | 600 | 4 | 100 | 42.46 | 210077 |

🔧 2 JUBPE 4" (210085)

IMPERIAL DIMENSIONS ARE NOMINAL



SOLID BOTTOM CABLE TRAY H4"



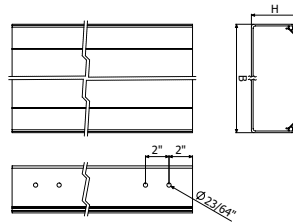
L = 10 FT / 3 m



| | Width | | Height | | Weight | FINISH |
|----------------|-------|-----|--------|-----|--------|----------|
| | inch | mm | inch | mm | LBS/EA | REF. PVC |
| BPE-C 4" x 8" | 8 | 200 | 4 | 100 | 15.74 | 210066 |
| BPE-C 4" x 12" | 12 | 300 | 4 | 100 | 22.82 | 210067 |
| BPE-C 4" x 16" | 16 | 400 | 4 | 100 | 30.03 | 210068 |
| BPE-C 4" x 24" | 24 | 600 | 4 | 100 | 44.45 | 210069 |

🔧 2 JUBPE 4" (210085)

IMPERIAL DIMENSIONS ARE NOMINAL



COVER

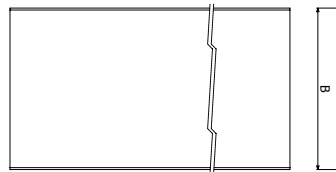


L = 10 FT / 3 m

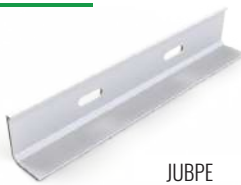


| | Width | | Weight | FINISH |
|----------|-------|-----|--------|----------|
| | inch | mm | LBS/EA | REF. PVC |
| TBPE 4" | 4 | 100 | 2.45 | 210078 |
| TBPE 6" | 6 | 150 | 3.31 | 210079 |
| TBPE 8" | 8 | 200 | 5.09 | 210080 |
| TBPE 12" | 12 | 300 | 7.28 | 210081 |
| TBPE 16" | 16 | 400 | 10.12 | 210082 |
| TBPE 24" | 24 | 600 | 13.89 | 210083 |

IMPERIAL DIMENSIONS ARE NOMINAL



SPLICE PLATE



JUBPE



JUBPE-C

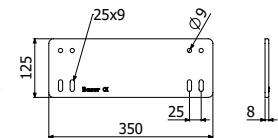
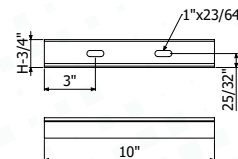
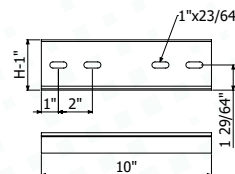


| | Height | | Weight | FINISH |
|----------------|--------|-----|--------|----------|
| | inch | mm | LBS/EA | REF. PVC |
| JUBPE 2" | 2 | 60 | 0.11 | 210084 |
| JUBPE 4" | 4 | 100 | 0.20 | 210085 |
| JUBPE-C 16-24" | - | - | - | 218797 |

IMPERIAL DIMENSIONS ARE NOMINAL

- 🔧 2 JUBPE 4" (210085) -> 4/100 B2-P (210017)
- 2 JUBPE 4" (210085) -> 8/100 B2-P (210017)
- 1 JUBPE-C 16-24" (218797) -> 4/100 B2-P (210017)

NEW PRODUCT



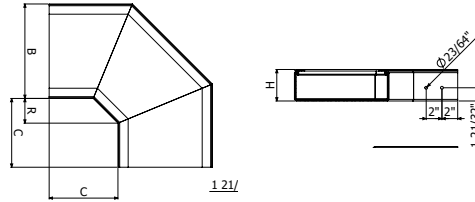
HORIZONTAL 90



| | Width | | Height | | Weight | FINISH |
|----------------|-------|-----|--------|-----|--------|----------|
| | inch | mm | inch | mm | LBS/EA | REF. PVC |
| CPBPE 4" × 8" | 8 | 200 | 4 | 100 | 2.73 | 210093 |
| CPBPE 4" × 12" | 12 | 300 | 4 | 100 | 4.72 | 210094 |
| CPBPE 4" × 16" | 16 | 400 | 4 | 100 | 7.21 | 210095 |
| CPBPE 4" × 24" | 24 | 600 | 4 | 100 | 8.99 | 210096 |

IMPERIAL DIMENSIONS ARE NOMINAL

- 🔧 2 JUBPE 2" (210084) + 4/100 B2-P (210017)
- 2 JUBPE 4" (210085) + 8/100 B2-P (210017)

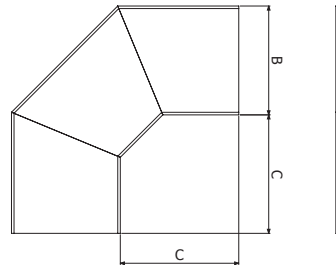


COVER HORIZONTAL 90



| | Width | | Weight | FINISH |
|----------|-------|-----|--------|----------|
| | inch | mm | LBS/EA | REF. PVC |
| TBPE 8" | 8 | 200 | 0.95 | 210099 |
| TBPE 12" | 12 | 300 | 1.57 | 210100 |
| TBPE 16" | 16 | 400 | 2.47 | 210101 |
| TBPE 24" | 24 | 600 | 4.28 | 210102 |

IMPERIAL DIMENSIONS ARE NOMINAL



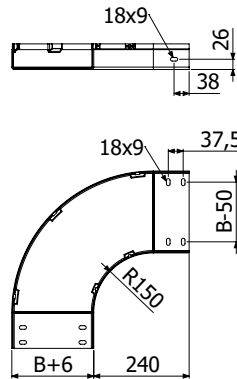
ROUNDED HORIZONTAL



| | Width | | Height | | Weight | FINISH |
|-------------------------|-------|-----|--------|----|--------|----------|
| | inch | mm | inch | mm | LBS/EA | REF. PVC |
| CPBPE-R150 2 3/8" x 4" | 4 | 100 | 2 3/8 | 60 | 0.94 | 226806 |
| CPBPE-R150 2 3/8" x 6" | 6 | 150 | 2 3/8 | 60 | 1.36 | 226807 |
| CPBPE-R150 2 3/8" x 8" | 8 | 200 | 2 3/8 | 60 | 1.67 | 226808 |
| CPBPE-R150 2 3/8" x 12" | 12 | 300 | 2 3/8 | 60 | 2.77 | 226809 |

IMPERIAL DIMENSIONS ARE NOMINAL

- 🔧 2 JUBPE 2" (210084) + 4/100 B2-P (210017)
- 2 JUBPE 4" (210085) + 8/100 B2-P (210017)

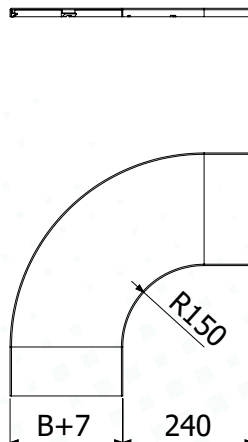


ROUNDED COVER HORIZONTAL



| | Width | | Weight | FINISH |
|-----------------|-------|-----|--------|----------|
| | inch | mm | LBS/EA | REF. PVC |
| TCPBPE-R150 4" | 4 | 100 | 0.52 | 226810 |
| TCPBPE-R150 6" | 6 | 150 | 0.80 | 226811 |
| TCPBPE-R150 8" | 8 | 200 | 1.11 | 226812 |
| TCPBPE-R150 12" | 12 | 300 | 1.96 | 226813 |

IMPERIAL DIMENSIONS ARE NOMINAL



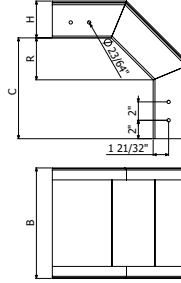
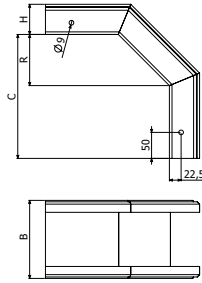
VERTICAL OUTSIDE 90



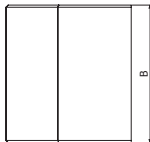
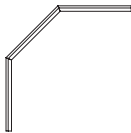
| | Width | | Height | | Weight | FINISH |
|----------------|-------|-----|--------|-----|--------|----------|
| | inch | mm | inch | mm | LBS/EA | REF. PVC |
| CXBPE 2" x 4" | 4 | 100 | 2 | 60 | 0.86 | 210119 |
| CXBPE 2" x 6" | 6 | 150 | 2 | 60 | 1.08 | 210120 |
| CXBPE 2" x 8" | 8 | 200 | 2 | 60 | 1.72 | 210121 |
| CXBPE 2" x 12" | 12 | 300 | 2 | 60 | 2.62 | 210122 |
| CXBPE 4" x 8" | 8 | 200 | 4 | 100 | 3.02 | 210123 |
| CXBPE 4" x 12" | 12 | 300 | 4 | 100 | 4.37 | 210124 |
| CXBPE 4" x 16" | 16 | 400 | 4 | 100 | 5.62 | 210125 |
| CXBPE 4" x 24" | 24 | 600 | 4 | 100 | 7.12 | 210126 |

IMPERIAL DIMENSIONS ARE NOMINAL

- 🔧 2 JUBPE 2" (210084) + 4/100 B2-P (210017)
- 2 JUBPE 4" (210085) + 8/100 B2-P (210017)



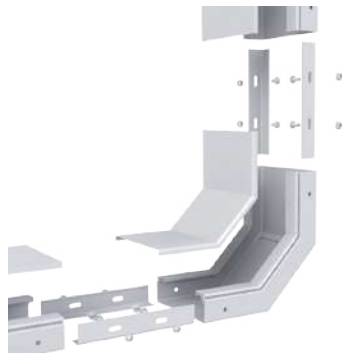
COVER VERTICAL OUTSIDE 90



| | Width | | Height | | Weight | FINISH |
|-----------------|-------|-----|--------|-----|--------|----------|
| | inch | mm | inch | mm | LBS/EA | REF. PVC |
| TCXBPE 2" x 4" | 4 | 100 | 2 | 60 | 0.49 | 210127 |
| TCXBPE 2" x 6" | 6 | 150 | 2 | 60 | 0.66 | 210128 |
| TCXBPE 2" x 8" | 8 | 200 | 2 | 60 | 1.08 | 210129 |
| TCXBPE 2" x 12" | 12 | 300 | 2 | 60 | 1.43 | 210130 |
| TCXBPE 4" x 8" | 8 | 200 | 4 | 100 | 1.65 | 210131 |
| TCXBPE 4" x 12" | 12 | 300 | 4 | 100 | 1.81 | 210132 |
| TCXBPE 4" x 16" | 16 | 400 | 4 | 100 | 2.58 | 210133 |
| TCXBPE 4" x 24" | 24 | 600 | 4 | 100 | 3.06 | 210134 |

IMPERIAL DIMENSIONS ARE NOMINAL

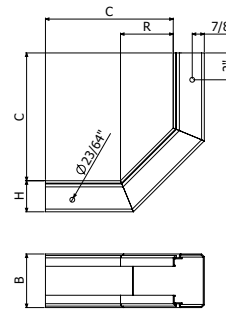
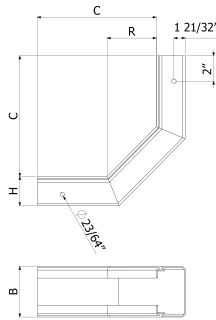
VERTICAL INSIDE 90



| | Width | | Height | | Weight | FINISH |
|----------------|-------|-----|--------|-----|--------|----------|
| | inch | mm | inch | mm | LBS/EA | REF. PVC |
| CCBPE 2" x 4" | 4 | 100 | 2 | 60 | 0.86 | 210103 |
| CCBPE 2" x 6" | 6 | 150 | 2 | 60 | 1.08 | 210104 |
| CCBPE 2" x 8" | 8 | 200 | 2 | 60 | 1.72 | 210105 |
| CCBPE 2" x 12" | 12 | 300 | 2 | 60 | 2.62 | 210106 |
| CCBPE 4" x 8" | 8 | 200 | 4 | 100 | 3.02 | 210107 |
| CCBPE 4" x 12" | 12 | 300 | 4 | 100 | 4.37 | 210108 |
| CCBPE 4" x 16" | 16 | 400 | 4 | 100 | 5.62 | 210109 |
| CCBPE 4" x 24" | 24 | 600 | 4 | 100 | 7.12 | 210110 |

IMPERIAL DIMENSIONS ARE NOMINAL

- 2 JUBPE 2" (210084) + 4/100 B2-P (210017)
- 2 JUBPE 4" (210085) + 8/100 B2-P (210017)

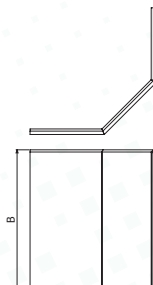


COVER VERTICAL INSIDE 90

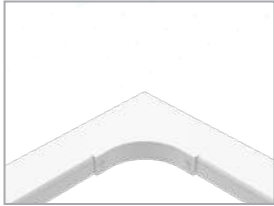


| | Width | | Height | | Weight | FINISH |
|-----------------|-------|-----|--------|-----|--------|----------|
| | inch | mm | inch | mm | LBS/EA | REF. PVC |
| TCCBPE 2" x 4" | 4 | 100 | 2 | 60 | 0.40 | 210111 |
| TCCBPE 2" x 6" | 6 | 150 | 2 | 60 | 0.53 | 210112 |
| TCCBPE 2" x 8" | 8 | 200 | 2 | 60 | 0.82 | 210113 |
| TCCBPE 2" x 12" | 12 | 300 | 2 | 60 | 1.15 | 210114 |
| TCCBPE 4" x 8" | 8 | 200 | 4 | 100 | 1.23 | 210115 |
| TCCBPE 4" x 12" | 12 | 300 | 4 | 100 | 1.34 | 210116 |
| TCCBPE 4" x 16" | 16 | 400 | 4 | 100 | 1.92 | 210117 |
| TCCBPE 4" x 24" | 24 | 600 | 4 | 100 | 2.29 | 210118 |

IMPERIAL DIMENSIONS ARE NOMINAL



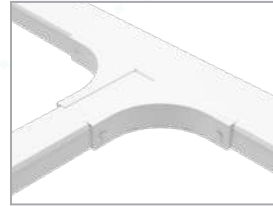
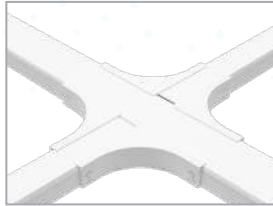
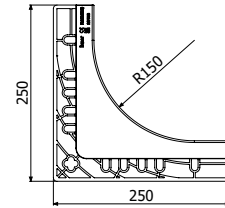
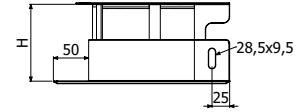
HORIZONTAL SPLICE



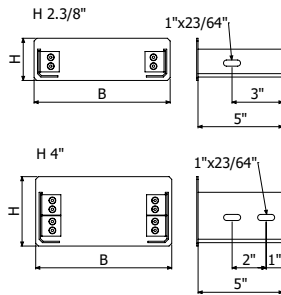
| | Height | | Weight LBS/EA | FINISH REF. PVC |
|---------------|--------|-------------|------------------|--------------------|
| | inch | mm | | |
| PDBPE-R150 2" | 60/100 | 2 3/8" - 4" | 0.77 | 227903 |

IMPERIAL DIMENSIONS ARE NOMINAL

4/100 B2-P (210017)



BLIND END



| | Width | | Height | | Weight LBS/EA | FINISH REF. PVC |
|----------------|-------|-----|--------|-----|------------------|--------------------|
| | inch | mm | inch | mm | | |
| TFBPE 2" x 4" | 4 | 100 | 2 | 60 | 0.20 | 223023 |
| TFBPE 2" x 6" | 6 | 150 | 2 | 60 | 0.22 | 223024 |
| TFBPE 2" x 8" | 8 | 200 | 2 | 60 | 0.33 | 223025 |
| TFBPE 2" x 12" | 12 | 300 | 2 | 60 | 0.46 | 223026 |
| TFBPE 4" x 8" | 8 | 200 | 8 | 100 | 0.37 | 223027 |
| TFBPE 4" x 12" | 12 | 300 | 12 | 100 | 0.45 | 223028 |
| TFBPE 4" x 16" | 16 | 400 | 16 | 100 | 0.50 | 223029 |
| TFBPE 4" x 24" | 24 | 600 | 24 | 100 | 0.65 | 223030 |

IMPERIAL DIMENSIONS ARE NOMINAL

4/100 B2-P (210017)



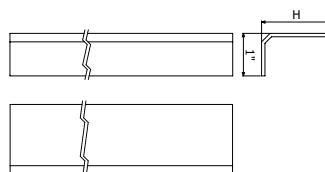
DIVIDER STRIP



| | Width | | Weight LBS/EA | FINISH REF. PVC |
|----------|-------|----|------------------|--------------------|
| | inch | mm | | |
| PSBPE 2" | 2 | 41 | 1.32 | 210144 |
| PSBPE 4" | 4 | 74 | 2.43 | 210145 |

IMPERIAL DIMENSIONS ARE NOMINAL

4/100 B2-P (210017)



ADJUSTABLE SPLICE PLATE KIT



| | Height | | Weight | FINISH |
|--------------|--------|-----|--------|----------|
| | inch | mm | LBS/EA | REF. PVC |
| JUBPE-AB 60 | 2 | 60 | 0.35 | 223613 |
| JUBPE-AB 100 | 4 | 100 | 0.79 | 223614 |

- 🔧 2 × JUBPE-A → 8 × B2-P (210017)
- 2 × JUBPE-B → 8 × B2-P (210017)

IMPERIAL DIMENSIONS ARE NOMINAL

NEW PRODUCT

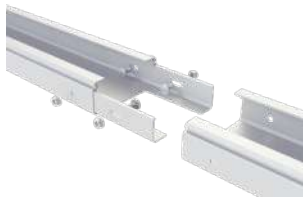


JUBPE-A
Vertical



JUBPE-B
Horizontal

NUT/BOLT SET

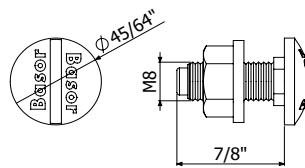


| | Weight | FINISH |
|-----------------|--------|----------|
| | LBS/EA | REF. PVC |
| B2-P (100 Pack) | 0.88 | 210017 |

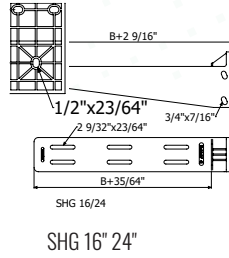
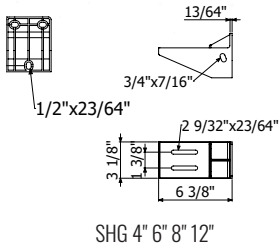
IMPERIAL DIMENSIONS ARE NOMINAL

- 🔧 2 JUBPE 60 (210084) → 4/100 B2-P (210017)
- 2 JUBPE 100 (210085) → 8/100 B2-P (210017)

🔧 13mm (9/16")



WALL MOUNT BRACKET



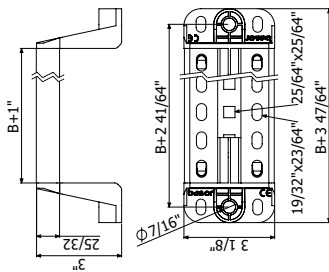
🔑 BPE -> SHG: 2/100×B2-P (210017)

IMPERIAL DIMENSIONS ARE NOMINAL



| | Height | | SWL | | Weight | FINISH |
|---------|--------|-----|--------|--------|--------|----------|
| | inch | mm | 104° F | 140° F | LBS/EA | REF. PVC |
| SHG 4" | 4 | 100 | 199 | 99 | 0.42 | 210011 |
| SHG 6" | 6 | 150 | 232 | 115 | 0.60 | 210012 |
| SHG 8" | 8 | 200 | 265 | 132 | 0.75 | 210013 |
| SHG 12" | 12 | 300 | 287 | 145 | 1.19 | 210014 |
| SHG 16" | 16 | 400 | 486 | 245 | 2.09 | 210015 |
| SHG 24" | 24 | 600 | 397 | 200 | 2.43 | 210016 |

FLOOR WALL TRAPEZE



| | Height | | SWL | | Weight | FINISH |
|---------|--------|-----|-----|-----|--------|----------|
| | inch | mm | Lb | Kg | LBS/EA | REF. PVC |
| SVG 4" | 4 | 100 | 846 | 384 | 0.50 | 210050 |
| SVG 6" | 6 | 150 | 846 | 384 | 0.58 | 210051 |
| SVG 8" | 8 | 200 | 846 | 384 | 0.62 | 210052 |
| SVG 12" | 12 | 300 | 450 | 204 | 0.73 | 210053 |
| SVG 16" | 16 | 400 | 220 | 120 | 0.84 | 210054 |
| SVG 24" | 24 | 600 | 180 | 60 | 1.06 | 210055 |

🔑 BPE -> SHG: 2/100×B2-P (210017)

IMPERIAL DIMENSIONS ARE NOMINAL

Threaded Rod Ø 7/16"

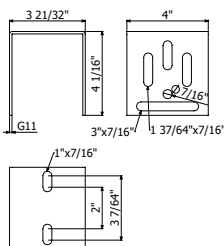


Floor



Wall

ADJUSTABLE PROFILE HANGER



| KSHGR | Weight | FINISH |
|-------|--------|----------|
| | LBS/EA | REF. GSP |
| | 1.35 | 217282 |

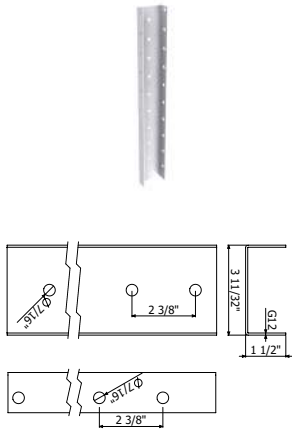
PSHGR -> KSHGR 🔑 4×B2 i304

SG 100 - 300 -> KSHGR 🔑 1×CT2 M10×100

SG 400 - 600 -> KSHGR 🔑 2×CT2 M10×100



PENDANT HANGING PROFILE



PSHG 2M

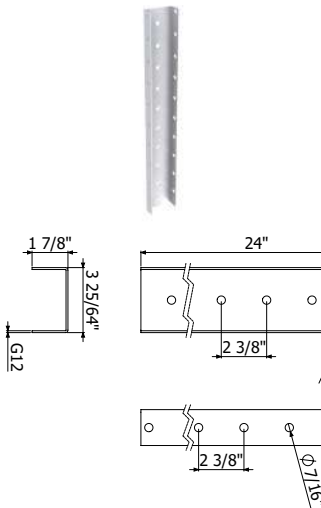
1×CT2 M10×100 (272228)

| Weight | FINISH |
|--------|----------|
| LBS/EA | REF. GSP |
| 5.05 | 217281 |

IMPERIAL DIMENSIONS ARE NOMINAL



PENDANT HANGING PROFILE



PSHGR 24"

CT2 M10×100

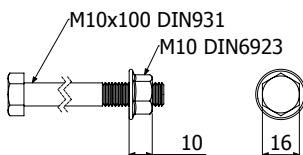
- PSHGR -> KSHGR 4×B2 i304
- SG 100 - 300 -> KSHGR 1×CT2 M10×100
- SG 400 - 600 -> KSHGR 2×CT2 M10×100

| Weight | FINISH |
|--------|----------|
| LBS/EA | REF. GSP |
| 4.50 | 217283 |
| 0.25 | 207228 |

IMPERIAL DIMENSIONS ARE NOMINAL



CT2 M10



10mm (25/64")

16mm (5/8")

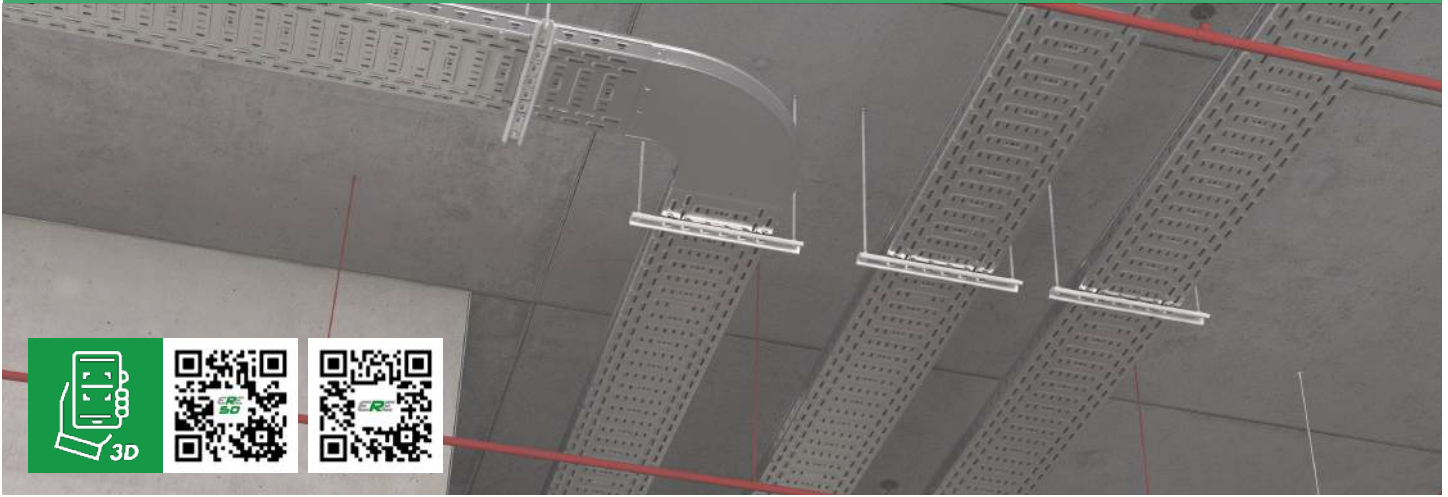


**METAL
CABLE TRAYS**

Basor TRAY

4 BasorTRAY Metal Cable Trays Solutions

Basor Electric offers a broad range of metal cable trays, always providing the best solution for any kind of project.



Basor Metal Cable Trays

Our metal cable trays are used to support insulated electrical cables used for power distribution, control, and communication. BasorTray products are used as an alternative to open wiring or electrical conduit systems, and are commonly used for cable management in commercial, industrial construction and data centers.

They are especially useful in situations where changes to a wiring system are anticipated, since new cables can be installed by laying them in the tray, instead of pulling them through a pipe.

■ Installation:

BasorTray family products guarantee fast installation, and includes bends of any kind and multiple accessories, adapting to any kind of project.

■ Design:

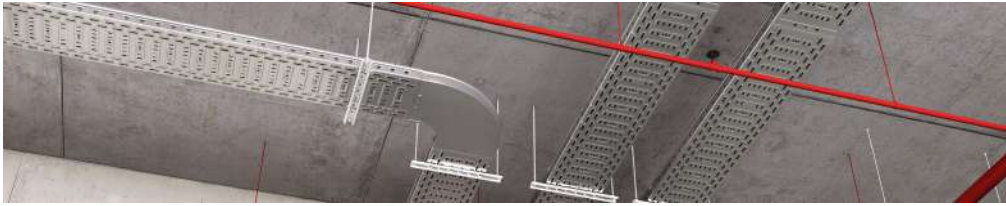
BasorTray family products are the ideal solution for every environment, as they adapt aesthetically in a discreet and functional way, as they are available in different finishes and sizes.

MC Power Cable Fill Table



| TRAY WIDTH | 12AWG-6C (0,574") THHN/ THWN | 12AWG-8C (0,6474") THHN/THWN | 1AWG-3C (1,693") THHN/ THWN | 1AWG-4C (1,902") THHN/ THWN | 3/0AWG-3C (2,836") THHN/ THWN | 3/0AWG-4C (3,186") THHN/ THWN | 4/0AWG-4C (4,262") THHN/ THWN | 250Kcmil-3C (3,329") THHN/ THWN | 400Kcmil-4C (7,028") THHN/ THWN | 600Kcmil-4C (9,192") THHN/ THWN | 750Kcmil-4C (8,739") THHN/ THWN |
|------------|------------------------------------|------------------------------------|-----------------------------------|-----------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| 4" x 4" | 17 | 13 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 6" x 4" | 27 | 21 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 2 |
| 8" x 4" | 36 | 28 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 |
| 12" x 4" | 54 | 42 | 6 | 5 | 4 | 4 | 5 | 5 | 4 | 3 | 4 |
| 16" x 4" | 71 | 56 | 8 | 7 | 6 | 5 | 6 | 7 | 5 | 5 | 5 |
| 18" x 4" | 81 | 63 | 9 | 8 | 7 | 6 | 7 | 8 | 6 | 5 | 6 |
| 20" x 4" | 90 | 71 | 10 | 9 | 7 | 6 | 8 | 9 | 7 | 6 | 6 |
| 24" x 4" | 108 | 85 | 12 | 10 | 9 | 8 | 10 | 11 | 8 | 7 | 8 |

MC Cable fill data



BasorTray NR2E is NEC ventilated trough wiring method

392.3 Uses Permitted.

Cable tray shall be permitted to be used as a support system for service conductors, feeders, branch circuits, communications circuits, control circuits, and signaling circuits.

Cable tray installations shall not be limited to industrial establishments.

392.22 Number of conductors or cables

(A) Number of Multiconductor Cables, Rated 2000 Volts or Less, in Cable Trays. The number of multiconductor cables, rated 2000 volts or less, permitted in a single cable tray shall not exceed the requirements of this section. The conductor sizes shall apply to both aluminum and copper conductors. Where dividers are used, fill calculations shall apply to each divided section of the cable tray.

(1) Ladder or ventilated trough cable trays containing any mixture of cables. Where ladder or ventilated trough cable trays contain multiconductor power or lighting cables, or any mixture of multiconductor power, lighting, control and signal cables, the maximum number of cables shall conform to the following:

a) Where all of the cables are 4/0 AWG or larger, the sum of the diameters of all cables, shall not exceed the cable tray width, and the cables shall be installed in a single layer. Where the cable ampacity is determined according to 392.80 (A)(1) (c), the cable tray width shall not be less than the sum of the diameters of the cables and the sum of the required spacing widths between the cables.

b) Where all of the cables are smaller than 4/0 AWG, the sum of the cross-sectional areas of all cables shall not exceed the maximum allowable cable fill area in Column 1 of table 392.22 (A) for the appropriate cable tray width.

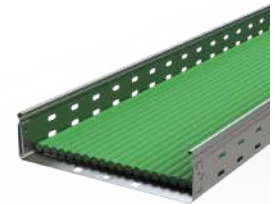


Table 392.22(A) Allowable Cable Fill Area for Multiconductor Cables in Ladder, Ventilated Trough or Solid Bottom Cable Trays rated 2000 volts or less.

| Inside Width of Cable Tray | | Maximum Allowable Fill Area for Multiconductor Cables | | | | | | | |
|----------------------------|------|--|-----------------|--|-----------------------------|--|-----------------|--|------------------------|
| | | Ladder or Ventilated Through Wire Mesh Cable Trays 392.22 (A)(1) | | | | Solid Bottom Cable Trays 392.22 (A)(3) | | | |
| | | 1 Applicable for 392.22 (A)(1)(b) Only | | 2 Applicable for 392.22 (A)(1)(c) Only | | 3 Applicable for 392.22 (A)(3)(b) Only | | 4 Applicable for 392.22 (A)(3)(c) Only | |
| mm | in | mm | in ² | mm | in ² | mm | in ² | mm | in ² |
| 50 | 2.0 | 1,500 | 2.5 | 1,500 – (30Sd) ^b | 2.5 – (1.2Sd) ^b | 1,200 | 2.0 | 1,200 – (25Sd) ^b | 2.0 – Sd ^b |
| 100 | 4.0 | 3,000 | 4.5 | 3,000 – (30Sd) ^b | 4.5 – (1.2Sd) ^b | 2,300 | 3.5 | 2,300 – (25Sd) ^b | 3.5 – Sd ^b |
| 150 | 6.0 | 4,500 | 7.0 | 4,500 – (30Sd) ^b | 7.0 – (1.2Sd) ^b | 3,500 | 5.5 | 3,500 – (25Sd) ^b | 5.5 – Sd ^b |
| 200 | 8.0 | 6,000 | 9.5 | 6,000 – (30Sd) ^b | 9.5 – (1.2Sd) ^b | 4,500 | 7.0 | 4,500 – (25Sd) ^b | 7.0 – Sd ^b |
| 225 | 9.0 | 6,800 | 10.5 | 6,800 – (30Sd) ^b | 10.5 – (1.2Sd) ^b | 5,100 | 8.0 | 5,100 – (25Sd) ^b | 8.0 – Sd ^b |
| 300 | 12.0 | 9,000 | 14.0 | 9,000 – (30Sd) ^b | 14.0 – (1.2Sd) ^b | 7,100 | 11.0 | 7,100 – (25Sd) ^b | 11.0 – Sd ^b |
| 400 | 16.0 | 12,000 | 18.5 | 12,000 – (30Sd) ^b | 18.5 – (1.2Sd) ^b | 9,400 | 14.5 | 9,400 – (25Sd) ^b | 14.5 – Sd ^b |
| 450 | 18.0 | 13,500 | 21.0 | 13,500 – (30Sd) ^b | 21.0 – (1.2Sd) ^b | 10,600 | 16.5 | 10,600 – (25Sd) ^b | 16.5 – Sd ^b |
| 500 | 20.0 | 15,000 | 23.5 | 15,000 – (30Sd) ^b | 23.5 – (1.2Sd) ^b | 11,800 | 18.5 | 11,800 – (25Sd) ^b | 18.5 – Sd ^b |
| 600 | 24.0 | 18,000 | 28.0 | 18,000 – (30Sd) ^b | 28.0 – (1.2Sd) ^b | 14,200 | 22.0 | 14,200 – (25Sd) ^b | 22.0 – Sd ^b |
| 750 | 30.0 | 22,500 | 35.0 | 22,500 – (30Sd) ^b | 35.0 – (1.2Sd) ^b | 17,700 | 27.5 | 17,700 – (25Sd) ^b | 27.5 – Sd ^b |
| 900 | 36.0 | 27,000 | 42.0 | 27,000 – (30Sd) ^b | 42.0 – (1.2Sd) ^b | 21,300 | 33.0 | 21,300 – (25Sd) ^b | 33.0 – Sd ^b |

HCR 8+

HIGH CORROSION RESISTANCE FINISHES C8

BE Basor

CABLE TRAY SPECIALIST

QUICK COUPLING

NO SCREWS

NO CONNECTORS

BASORTRAY

NR2E

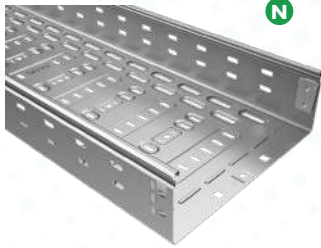
NEW METAL CABLE TRAY

BasorTray NR2E cable trays with **ZAM3K finish**, manufactured from pre-galvanized steel sheet in accordance with **EN 10346** and **ASTM A1046** standards, provide a robust, high-performance solution for any type of installation.

Its **Zinc-Aluminum-Magnesium alloy coating**, combined with a state-of-the-art surface treatment, delivers exceptional corrosion protection even in the most demanding environments.

A stronger, more durable cable tray designed to ensure a longer service life and reliable long-term performance.

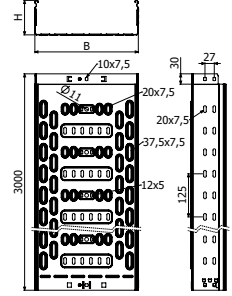
NR2E 4"



N

L = 10 FT / 3 m

| | Width | | Height | | Weight LBS/EA | FINISH REF. ZAM3K |
|---------------|-------|-----|--------|-----|------------------|----------------------|
| | inch | mm | inch | mm | | |
| NR2E 4" x 4" | 4 | 100 | 4 | 100 | 1.38 | 228217 |
| NR2E 6" x 4" | 6 | 150 | 4 | 100 | 1.59 | 228218 |
| NR2E 8" x 4" | 8 | 200 | 4 | 100 | 1.80 | 228219 |
| NR2E 12" x 4" | 12 | 300 | 4 | 100 | 2.22 | 228220 |
| NR2E 16" x 4" | 16 | 400 | 4 | 100 | 2.64 | 228210 |
| NR2E 20" x 4" | 20 | 500 | 4 | 100 | 3.06 | 228211 |
| NR2E 24" x 4" | 24 | 600 | 4 | 100 | 3.48 | 228212 |



HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

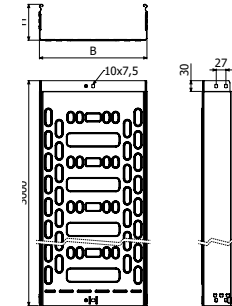
NR2E-C 4"



N

L = 10 FT / 3 m

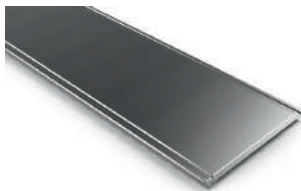
| | Width | | Height | | Weight LBS/EA | FINISH REF. ZAM3K |
|-----------------|-------|-----|--------|-----|------------------|----------------------|
| | inch | mm | inch | mm | | |
| NR2E-C 4" x 4" | 4 | 100 | 4 | 100 | 1.38 | 228737 |
| NR2E-C 6" x 4" | 6 | 150 | 4 | 100 | 1.59 | 228738 |
| NR2E-C 8" x 4" | 8 | 200 | 4 | 100 | 1.80 | 228739 |
| NR2E-C 12" x 4" | 12 | 300 | 4 | 100 | 2.22 | 228740 |
| NR2E-C 16" x 4" | 16 | 400 | 4 | 100 | 2.65 | 227991 |
| NR2E-C 20" x 4" | 20 | 500 | 4 | 100 | 3.13 | 227992 |
| NR2E-C 24" x 4" | 24 | 600 | 4 | 100 | 3.48 | 228762 |



HCR 8+

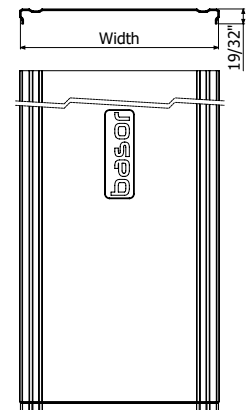
HIGH-PERFORMANCE CORROSION PROTECTION

COVER



L = 10 FT / 3 m

| | Width | | Weight LBS/EA | FINISH REF. ZAM3K |
|-----------|-------|-----|------------------|----------------------|
| | inch | mm | | |
| TNR2E 4" | 4 | 100 | 0.37 | 227974 |
| TNR2E 6" | 6 | 150 | 0.52 | 227975 |
| TNR2E 8" | 8 | 200 | 0.66 | 227976 |
| TNR2E 12" | 12 | 300 | 0.95 | 227977 |
| TNR2E 16" | 16 | 400 | 1.58 | 227978 |
| TNR2E 20" | 20 | 500 | 2.37 | 227979 |
| TNR2E 24" | 24 | 600 | 2.82 | 227980 |



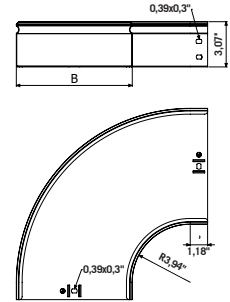
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

HORIZONTAL BEND 90°



| | Width | | Height | | Weight LBS/EA | FINISH REF. ZAM3K |
|--------------------|-------|-----|--------|-----|------------------|----------------------|
| | inch | mm | inch | mm | | |
| CPNRE 90° 4" x 4" | 4 | 100 | 4 | 100 | 2.25 | 228228 |
| CPNRE 90° 6" x 4" | 6 | 150 | 4 | 100 | 2.89 | 228229 |
| CPNRE 90° 8" x 4" | 8 | 200 | 4 | 100 | 3.61 | 228230 |
| CPNRE 90° 12" x 4" | 12 | 300 | 4 | 100 | 5.36 | 228231 |
| CPNRE 90° 16" x 4" | 16 | 400 | 4 | 100 | 7.45 | 228232 |
| CPNRE 90° 20" x 4" | 20 | 500 | 4 | 100 | 9.94 | 228233 |
| CPNRE 90° 24" x 4" | 24 | 600 | 4 | 100 | 12.77 | 228234 |



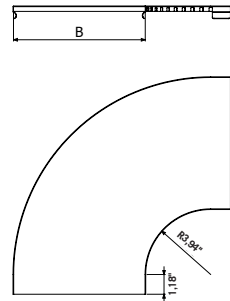
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

COVER FOR HORIZONTAL BEND 90°



| | Width | | Weight LBS/EA | FINISH REF. ZAM3K |
|------------|-------|-----|------------------|----------------------|
| | inch | mm | | |
| TCPNRE 4" | 4 | 100 | 0.63 | 228249 |
| TCPNRE 6" | 6 | 150 | 0.96 | 228250 |
| TCPNRE 8" | 8 | 200 | 1.35 | 228251 |
| TCPNRE 12" | 12 | 300 | 2.28 | 228252 |
| TCPNRE 16" | 16 | 400 | 3.42 | 228253 |
| TCPNRE 20" | 20 | 500 | 4.78 | 228254 |
| TCPNRE 24" | 24 | 600 | 6.35 | 228255 |



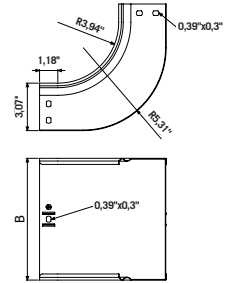
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

VERTICAL BEND 90°



| | Width | | Height | | Weight LBS/EA | FINISH REF. ZAM3K |
|--------------------|-------|-----|--------|-----|------------------|----------------------|
| | inch | mm | inch | mm | | |
| CCNRE 90° 4" x 4" | 4 | 100 | 4 | 100 | 1.54 | 228270 |
| CCNRE 90° 6" x 4" | 6 | 150 | 4 | 100 | 1.85 | 228271 |
| CCNRE 90° 8" x 4" | 8 | 200 | 4 | 100 | 2.17 | 228272 |
| CCNRE 90° 12" x 4" | 12 | 300 | 4 | 100 | 2.79 | 228273 |
| CCNRE 90° 16" x 4" | 16 | 400 | 4 | 100 | 3.42 | 228274 |
| CCNRE 90° 20" x 4" | 20 | 500 | 4 | 100 | 4.04 | 228275 |
| CCNRE 90° 24" x 4" | 24 | 600 | 4 | 100 | 4.66 | 228276 |



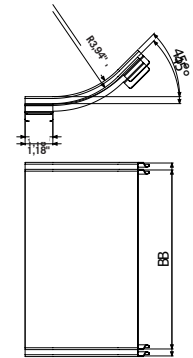
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

COVER FOR 90° VERTICAL BEND



| | Width | | Weight LBS/EA | FINISH REF. ZAM3K |
|---------------------|-------|-----|------------------|----------------------|
| | inch | mm | | |
| TCCNRE 90° 4" x 2" | 4 | 100 | 0.54 | 228291 |
| TCCNRE 90° 6" x 2" | 6 | 150 | 0.75 | 228292 |
| TCCNRE 90° 8" x 2" | 8 | 200 | 0.95 | 228293 |
| TCCNRE 90° 12" x 2" | 12 | 300 | 1.36 | 228294 |
| TCCNRE 90° 16" x 2" | 16 | 400 | 1.77 | 228295 |
| TCCNRE 90° 20" x 2" | 20 | 500 | 2.18 | 228296 |
| TCCNRE 90° 24" x 2" | 24 | 600 | 2.59 | 228297 |



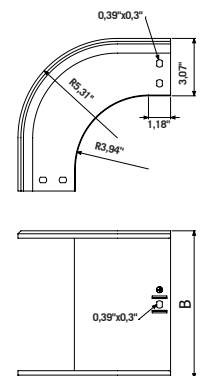
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

VERTICAL BEND 90°



| | Width | | Height | | Weight LBS/EA | FINISH REF. ZAM3K |
|--------------------|-------|-----|--------|-----|------------------|----------------------|
| | inch | mm | inch | mm | | |
| CXNRE 90° 4" x 4" | 4 | 100 | 4 | 100 | 1.36 | 228312 |
| CXNRE 90° 6" x 4" | 6 | 150 | 4 | 100 | 1.58 | 228313 |
| CXNRE 90° 8" x 4" | 8 | 200 | 4 | 100 | 1.8 | 228314 |
| CXNRE 90° 12" x 4" | 12 | 300 | 4 | 100 | 2.24 | 228315 |
| CXNRE 90° 16" x 4" | 16 | 400 | 4 | 100 | 2.67 | 228316 |
| CXNRE 90° 20" x 4" | 20 | 500 | 4 | 100 | 3.12 | 228317 |
| CXNRE 90° 24" x 4" | 24 | 600 | 4 | 100 | 3.57 | 228318 |



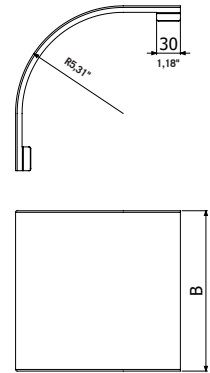
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

COVER FOR 90° OUTSIDE VERTICAL BEND



| | Width | | Weight LBS/EA | FINISH REF. ZAM3K |
|----------------|-------|-----|------------------|----------------------|
| | inch | mm | | |
| TCXNRE 90° 4" | 4 | 100 | 0.79 | 228340 |
| TCXNRE 90° 6" | 6 | 150 | 1.08 | 228341 |
| TCXNRE 90° 8" | 8 | 200 | 1.39 | 228342 |
| TCXNRE 90° 12" | 12 | 300 | 1.97 | 228343 |
| TCXNRE 90° 16" | 16 | 400 | 2.58 | 228344 |
| TCXNRE 90° 20" | 20 | 500 | 3.18 | 228345 |
| TCXNRE 90° 24" | 24 | 600 | 3.78 | 228346 |



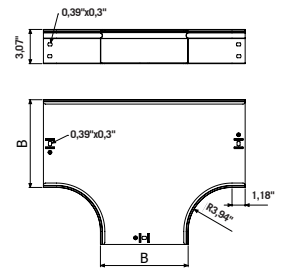
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

TEE



| | Width | | Height | | Weight LBS/EA | FINISH REF. ZAM3K |
|--------------------|-------|-----|--------|-----|------------------|----------------------|
| | inch | mm | inch | mm | | |
| TENRE 90° 4" x 4" | 4 | 100 | 4 | 100 | 2.51 | 228368 |
| TENRE 90° 6" x 4" | 6 | 150 | 4 | 100 | 3.25 | 228369 |
| TENRE 90° 8" x 4" | 8 | 200 | 4 | 100 | 4.36 | 228370 |
| TENRE 90° 12" x 4" | 12 | 300 | 4 | 100 | 6.02 | 228371 |
| TENRE 90° 16" x 4" | 16 | 400 | 4 | 100 | 8.32 | 228372 |
| TENRE 90° 20" x 4" | 20 | 500 | 4 | 100 | 11 | 228373 |
| TENRE 90° 24" x 4" | 24 | 600 | 4 | 100 | 14.05 | 228374 |



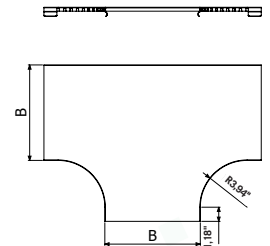
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

COVER FOR TEE



| | Width | | Weight LBS/EA | FINISH REF. ZAM3K |
|-----------|-------|-----|------------------|----------------------|
| | inch | mm | | |
| TTNRE 4" | 4 | 100 | 1.06 | 228375 |
| TTNRE 6" | 6 | 150 | 1.54 | 228376 |
| TTNRE 8" | 8 | 200 | 2.09 | 228377 |
| TTNRE 12" | 12 | 300 | 3.37 | 228378 |
| TTNRE 16" | 16 | 400 | 4.91 | 228379 |
| TTNRE 20" | 20 | 500 | 6.7 | 228380 |
| TTNRE 24" | 24 | 600 | 8.76 | 228381 |



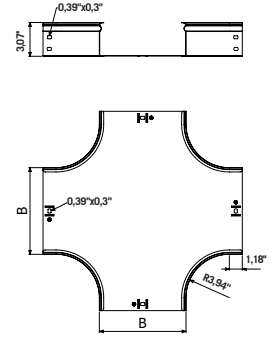
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

CROSS



| | Width | | Height | | Weight LBS/EA | FINISH REF. ZAM3K |
|----------------|-------|-----|--------|-----|------------------|----------------------|
| | inch | mm | inch | mm | | |
| CRNRE 4" x 4" | 4 | 100 | 4 | 100 | 6.89 | 228389 |
| CRNRE 6" x 4" | 6 | 150 | 4 | 100 | 9.07 | 228390 |
| CRNRE 8" x 4" | 8 | 200 | 4 | 100 | 9.37 | 228391 |
| CRNRE 12" x 4" | 12 | 300 | 4 | 100 | 11.91 | 228392 |
| CRNRE 16" x 4" | 16 | 400 | 4 | 100 | 12.21 | 228393 |
| CRNRE 20" x 4" | 20 | 500 | 4 | 100 | 14.72 | 228394 |
| CRNRE 24" x 4" | 24 | 600 | 4 | 100 | 15.1 | 228395 |



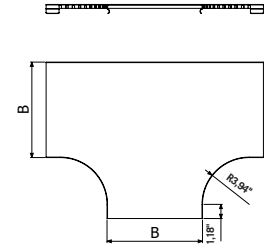
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

COVER FOR CROSS



| | Width | | Weight LBS/EA | FINISH REF. ZAM3K |
|------------|-------|-----|------------------|----------------------|
| | inch | mm | | |
| TCRNRE 4" | 4 | 100 | 1.06 | 228396 |
| TCRNRE 6" | 6 | 150 | 1.54 | 228397 |
| TCRNRE 8" | 8 | 200 | 2.09 | 228398 |
| TCRNRE 12" | 12 | 300 | 3.37 | 228399 |
| TCRNRE 16" | 16 | 400 | 4.91 | 228400 |
| TCRNRE 20" | 20 | 500 | 6.7 | 228401 |
| TCRNRE 24" | 24 | 600 | 8.76 | 228402 |



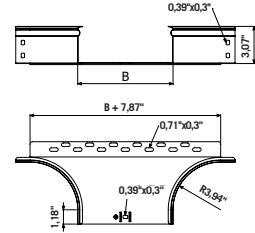
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

MINI TEE



| | Width | | Height | | Weight LBS/EA | FINISH REF. ZAM3K |
|----------------|-------|-----|--------|-----|------------------|----------------------|
| | inch | mm | inch | mm | | |
| ASNRE 4" x 4" | 4 | 100 | 4 | 100 | 1.28 | 228416 |
| ASNRE 6" x 4" | 6 | 150 | 4 | 100 | 1.45 | 228417 |
| ASNRE 8" x 4" | 8 | 200 | 4 | 100 | 1.61 | 228418 |
| ASNRE 12" x 4" | 12 | 300 | 4 | 100 | 1.95 | 228419 |
| ASNRE 16" x 4" | 16 | 400 | 4 | 100 | 2.28 | 228420 |
| ASNRE 20" x 4" | 20 | 500 | 4 | 100 | 2.61 | 228421 |
| ASNRE 24" x 4" | 24 | 600 | 4 | 100 | 2.94 | 228422 |



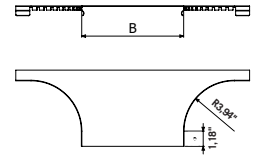
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

**COVER FOR
MINI TEE**



| | Width | | Weight LBS/EA | FINISH REF. ZAM3K |
|------------|-------|-----|------------------|----------------------|
| | inch | mm | | |
| TASNRE 4" | 4 | 100 | 1.06 | 228423 |
| TASNRE 6" | 6 | 150 | 1.54 | 228424 |
| TASNRE 8" | 8 | 200 | 2.09 | 228425 |
| TASNRE 12" | 12 | 300 | 3.37 | 228426 |
| TASNRE 16" | 16 | 400 | 4.91 | 228427 |
| TASNRE 20" | 20 | 500 | 6.7 | 228428 |
| TASNRE 24" | 24 | 600 | 8.76 | 228429 |



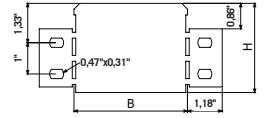
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

RENRE



| | Width | | Weight | FINISH |
|-------------|-------|-----|--------|------------|
| | inch | mm | LBS/EA | REF. ZAM3K |
| RENRE 4"x4" | 12 | 300 | 0.18 | 228433 |



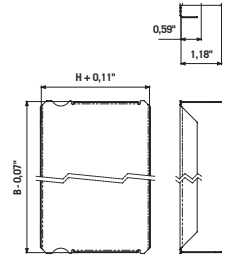
HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

TFNRE



| | Width | | Weight | FINISH |
|--------------|-------|-----|--------|------------|
| | inch | mm | LBS/EA | REF. ZAM3K |
| TFNRE 4"x4" | 4 | 100 | 0.27 | 228435 |
| TFNRE 6"x4" | 6 | 150 | 0.34 | 228436 |
| TFNRE 8"x4" | 8 | 200 | 0.47 | 228437 |
| TFNRE 12"x4" | 12 | 300 | 0.6 | 228438 |
| TFNRE 16"x4" | 8 | 200 | 0.71 | 228439 |
| TFNRE 24"x4" | 12 | 300 | 0.84 | 228441 |



HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

DIVIDER STRIP



L = 10 FT / 3 m



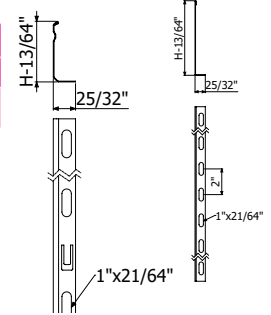
| | Width | | Weight LBS/EA | FINISH REF. ZAM3K |
|-------|-------|-----|------------------|----------------------|
| | inch | mm | | |
| PS 4" | 4 | 100 | 4.29 | 226524 |



HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION

🔧 1/100×B1(1.5'<->1.5') (204356-EZ)



TRAY TO BOX CONNECTOR

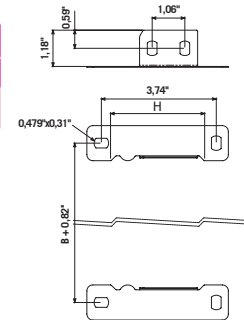


| | Width | | Weight LBS/EA | FINISH REF. ZAM3K |
|-------|-------|-----|------------------|----------------------|
| | inch | mm | | |
| ACNRE | 4 | 100 | 2.25 | 228442 |

🔧 4/100 x B1 - (204356-EZ)

HCR 8+

HIGH-PERFORMANCE CORROSION PROTECTION



STANDARD UNION JOINTS



JUNRE



JUNRE-A



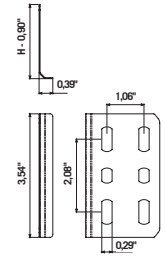
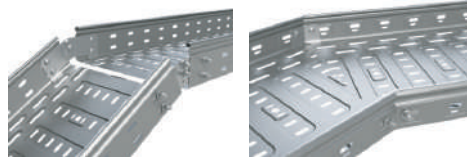
JUNRE-B

| | Width | | FINISH |
|-------------|-------|-----|------------|
| | inch | mm | REF. ZAM3K |
| JUNRE 100 | 4 | 100 | 228404 |
| JUNRE-A 100 | 4 | 100 | 228406 |
| JUNRE-B 100 | 4 | 100 | 228408 |

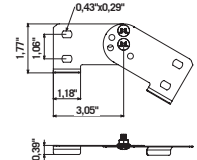
H2 3/8" --> 2/100 x B1 // H3" --> 4/100 x B1 (204356-EZ)

HCR 8+

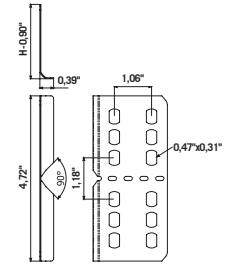
HIGH-PERFORMANCE CORROSION PROTECTION



JUNRE



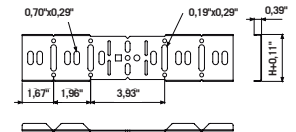
JUNRE-A



JUNRE-B

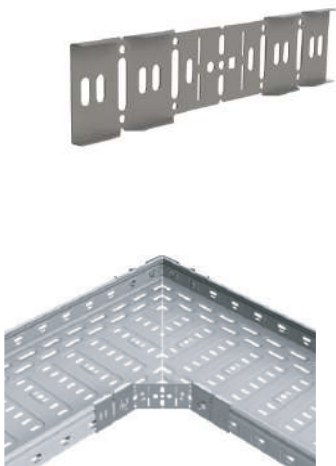
UNIVERSAL UNION JOINT

| | Width | | FINISH |
|-------------|-------|-----|------------|
| | inch | mm | REF. ZAM3K |
| JUNRE-U 100 | 4 | 100 | 228444 |



HCR 8+

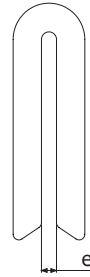
HIGH-PERFORMANCE CORROSION PROTECTION



RUBBER END CAP



| | Weight | FINISH |
|-----------------------|--------|----------|
| | LBS/EA | REF. PVC |
| PBCH-1 (65 Ft Length) | 3.10 | 210086 |

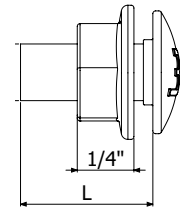
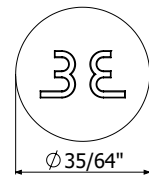


BasorTRAY
04

NUT/BOLT SET



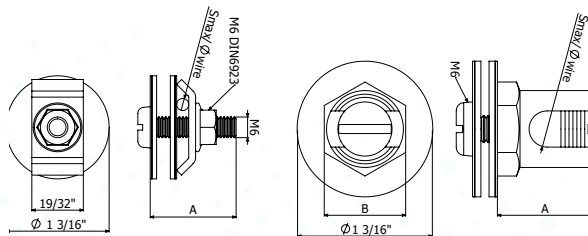
| | Length | | Pap | Weight | FINISH |
|--------------|--------|----|-----|--------|---------|
| | inch | mm | Nm | LBS/EA | REF. EZ |
| B1-100 Units | 0.55 | 14 | 6 | 1.70 | 204356 |



GROUNDING LUG



| | AWG | Smax | | Weight | LTN |
|--------------------------|-----|-------------------|-----------------|--------|----------|
| | | inch ² | mm ² | LBS/EA | REF. LTN |
| GROUNDING TT 35 M6×0.47" | 2 | 0.054 | 35 | 0.09 | 206796 |
| GROUNDING TT 95 M6×0.47" | 8 | 0.147 | 95 | 0.17 | 206797 |



5

J-HOOKS, BRIDAL RINGS, MISCELLANEOUS CABLE MANAGEMENT PRODUCTS

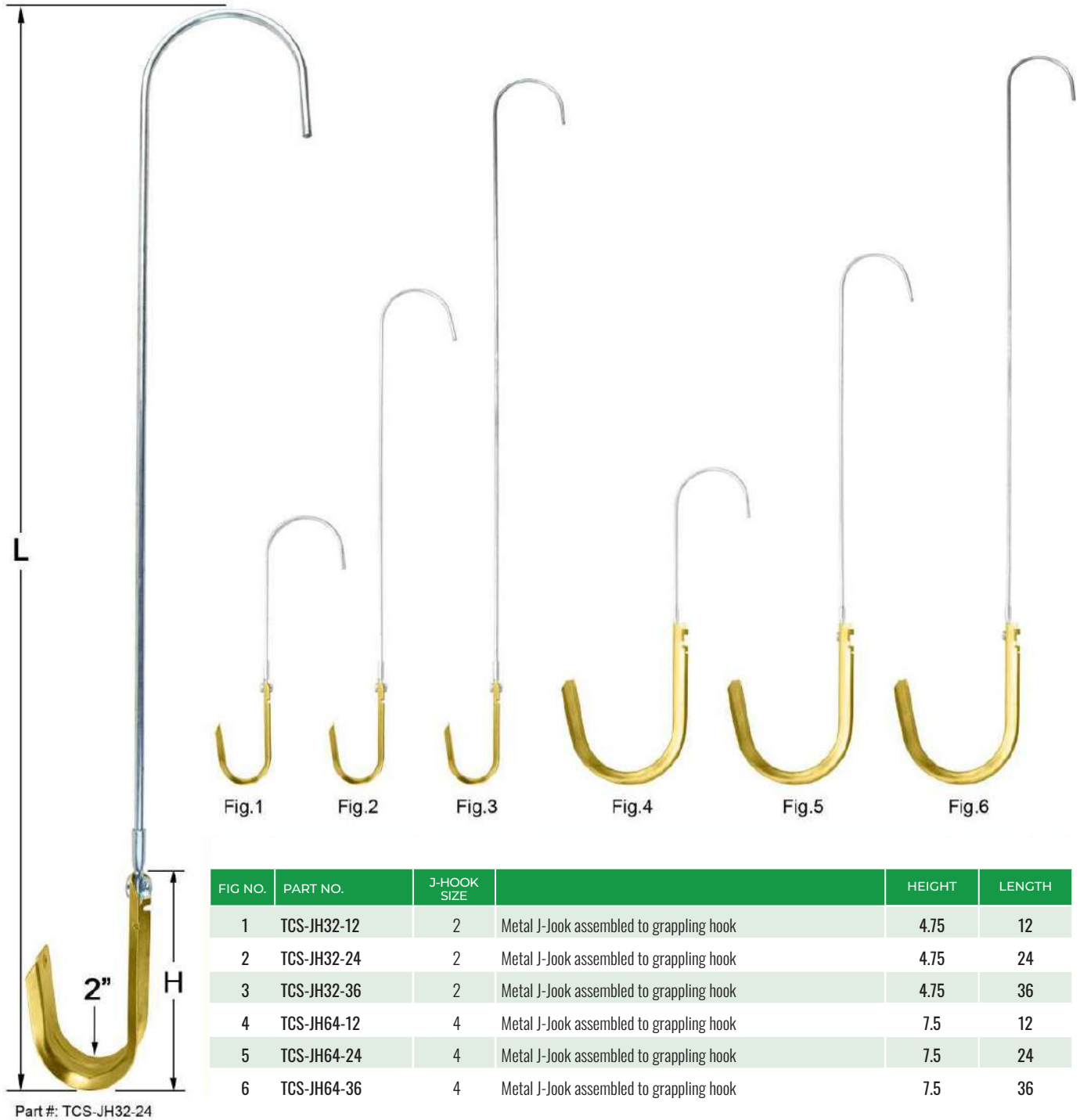
Basor offers products that are specific for the use and requirements of many applications:

- Data Runway/Universal Ladder Rack
- J-Hooks and Bridal Rings
- Perforated and Solid Trough Cable Trays
- Wireways and Walkable Wireways
- Ladder Cable Trays for Offshore Applications
- Cable Cleats and Clamps
- Channel Framing, installation tools and other supports



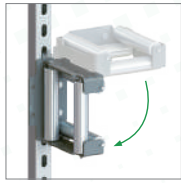
| REF. | DESCRIPTION | SELLING UNIT (PCS) |
|-------------|--|--------------------|
| BEJH12 | 3/4" Standard J-Hook, Size 12 | 100 |
| BEJH12W | 3/4" Batwing J-Hook, Size 12 | 100 |
| BEJH12AC | 3/4" 90° Angle J-Hook, Size 12 | 100 |
| BEJH12HOK24 | 3/4" Hammer-On J-Hook, Size 12, 1/8"-1/4" Flange | 100 |
| BEJH12HOK58 | 3/4" Hammer-On J-Hook, Size 12, 5/16"-1/2" Flange | 100 |
| BEJH21 | 5/16" Standard J-Hook, Size 21 | 100 |
| BEJH21W | 5/16" Batwing J-Hook, Size 21 | 100 |
| BEJH21AC | 5/16" 90° Angle J-Hook, Size 21 | 100 |
| BEJH21HOK24 | 5/16" Hammer-On J-Hook, Size 21, 1/8"-1/4" Flange | 100 |
| BEJH21HOK58 | 5/16" Hammer-On J-Hook, Size 21, 5/16"-1/2" Flange | 100 |
| BEJH32 | 2" Standard J-Hook, Size 32 | 100 |
| BEJH32W | 2" Batwing J-Hook, Size 32 | 100 |
| BEJH32AC | 2" 90° Angle J-Hook, Size 32 | 100 |
| BEJH32HOK24 | 2" Hammer-On J-Hook, Size 32, 1/8"-1/4" Flange | 100 |
| BEJH32HOK58 | 2" Hammer-On J-Hook, Size 32, 5/16"-1/2" Flange | 100 |
| BEJH64 | 4" Standard J-Hook, Size 64 | 25 |
| BEJH64W | 4" Batwing J-Hook, Size 64 | 25 |
| BEJH64AC | 4" 90° Angle J-Hook, Size 64 | 25 |
| BEJH64HOK24 | 4" Hammer-On J-Hook, Size 64, 1/8"-1/4" Flange | 25 |
| BEJH64HOK58 | 4" Hammer-On J-Hook, Size 64, 5/16"-1/2" Flange | 25 |

TEMPORARY CABLE SUPPORT



| FIG NO. | PART NO. | J-HOOK SIZE | | HEIGHT | LENGTH |
|---------|-------------|-------------|--|--------|--------|
| 1 | TCS-JH32-12 | 2 | Metal J-Jook assembled to grappling hook | 4.75 | 12 |
| 2 | TCS-JH32-24 | 2 | Metal J-Jook assembled to grappling hook | 4.75 | 24 |
| 3 | TCS-JH32-36 | 2 | Metal J-Jook assembled to grappling hook | 4.75 | 36 |
| 4 | TCS-JH64-12 | 4 | Metal J-Jook assembled to grappling hook | 7.5 | 12 |
| 5 | TCS-JH64-24 | 4 | Metal J-Jook assembled to grappling hook | 7.5 | 24 |
| 6 | TCS-JH64-36 | 4 | Metal J-Jook assembled to grappling hook | 7.5 | 36 |

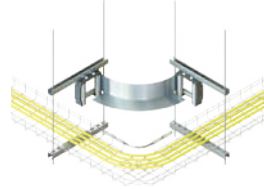
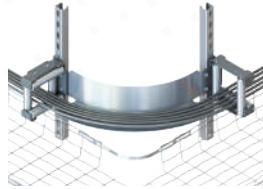
BASOR ROLLER SYSTEM



N



| | Width | Height | Opening | Radius | FINISH |
|-------------------------------|-------|--------|---------|--------|--------|
| BASOR ROLLER KIT (SET OF 5) | 8 | 7 | 4x4 | 0,7 | AL |
| 12" RADIUS CABLE ROLLER GUIDE | 5 | 7 | - | 12 | 500085 |
| 24" RADIUS CABLE ROLLER GUIDE | 5 | 7 | - | 24 | 500086 |



NEW PRODUCT

FEEDER CABLE BOX ROLLER



N

| | REF |
|----------------|--------|
| PARAPET ROLLER | 500084 |

NEW PRODUCT

BASOR FIBERCABLESPOOLS

N



| | OD | Width | FINISH |
|------------------|----|-------|--------|
| BASOR SPOOL 5620 | 56 | 8 | AL |
| BASOR SPOOL 3714 | 37 | 6 | |
| BASOR SPOOL 2810 | 28 | 6 | |
| BASOR SPOOL 1805 | 18 | 6 | |

NEW PRODUCT

= Upon Request

DAKOTA SMART NUT

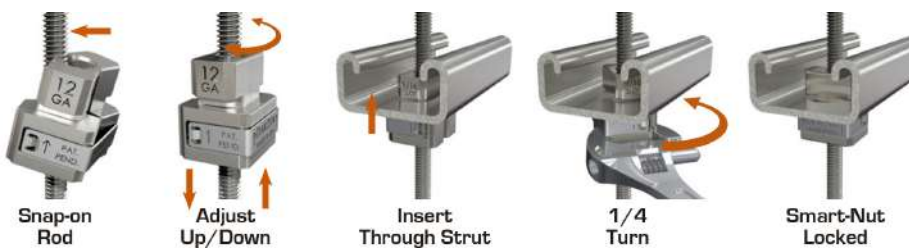
N



| SPECIFICATIONS | |
|----------------|---|
| MATERIAL | Iron, Spring steel band |
| FINISH | Zinc Electroplate Trivalent |
| COLOR | 12 Gauge Silver 14 Gauge Gold |
| APPLICATIONS | Attaching threaded rod and/or fixtures to slotted strut |

NEW PRODUCT

= Upon Request



- HUGE time savings!
- Quickly installed and removed
- High strength yield
- To be used with 9/16" x 1-1/8" strut holes (use provided sizing clip when slot holes are oversized)
- No de-burring of threaded rods required
- No threading required
- Simplifies multiple level trapeze installation
- Multiple applications for threading fixtures to strut

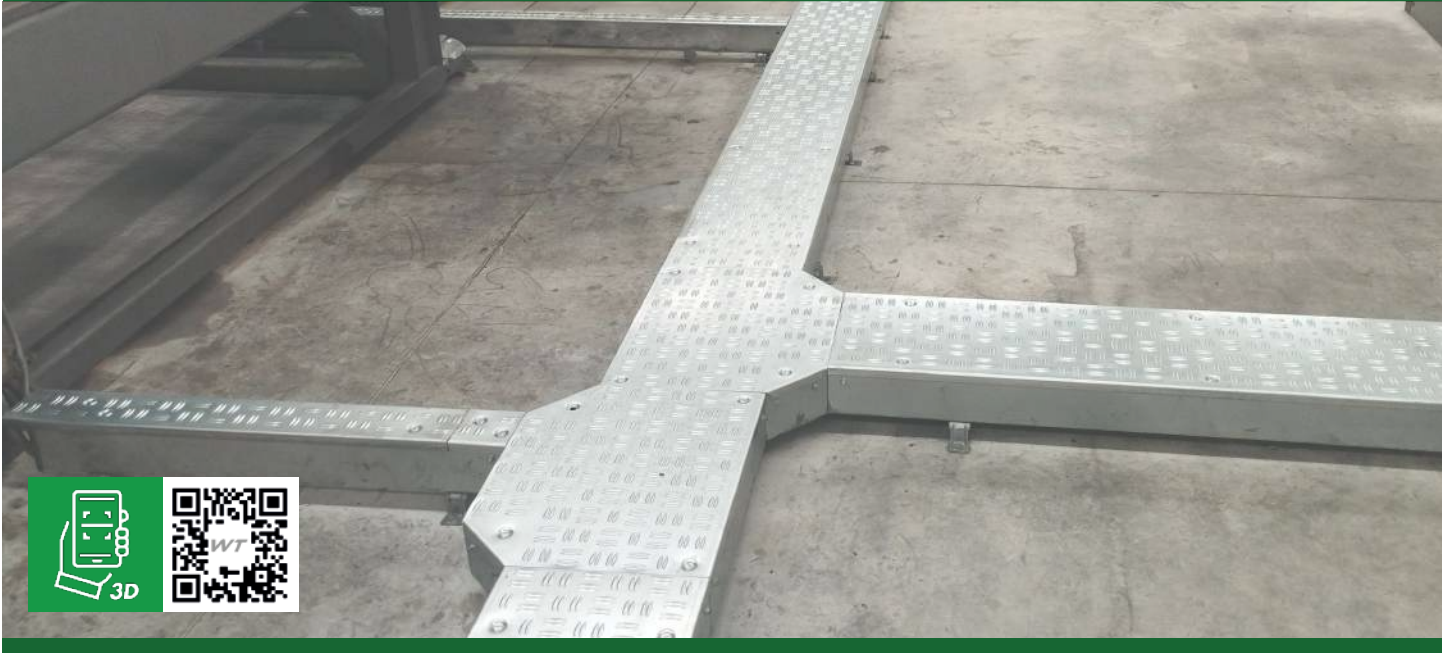
| Part # | Gauge | Thread | Spring Band | A Head Width | B Height | C Width | D Length | Install A Max Recommended Load 3x Safety Factor | Install B Max Recommended Load 3x Safety Factor |
|----------------|-------|----------|-------------|---------------------|------------------------|-----------------------|-----------------------|---|---|
| DS-NUT14-14-EG | 14 | 1/4 - 20 | Gold | 12 mm (0.472 in) | 25.92 mm (1.020 in) | 20.0 mm (0.787 in) | 22.0 mm (0.866 in) | 450 lbs | 350 lbs |
| DS-NUT14-38-EG | | 3/8 - 16 | | | | | | | |
| DS-NUT12-14-EG | 12 | 1/4 - 20 | Silver | | | | | 800 lbs | 600 lbs |
| DS-NUT12-38-EG | | 3/8 - 16 | | | | | | | |

WALKABLE CABLE TRAYS

BasorCANNAL

6 BasorCANAL Walkable Cable Trays Solutions

Basor Electric provides high-performance walkable cable trays, combining structural strength, safety and durability to meet the needs of the most demanding projects.



Basor Walkable Cable Trays

BasorCANAL walkable cable trays provide safe support and routing for insulated electrical cables used for power distribution, control, and communication. This product line combines the flexibility of a cable tray system with reinforced structures designed for safe foot traffic during installation, inspection, and maintenance.

BasorCANAL is especially valuable in environments where regular access to the cable route is required, or where modifications are expected. New cables can be incorporated easily by placing them in the tray, without interrupting surrounding installations.


| USEFUL AREA (inch ²) | | | |
|----------------------------------|------|-----------------|-----------------|
| B | | Filling Area | |
| | | H100 (4") | |
| mm | inch | cm ² | in ² |
| 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 |








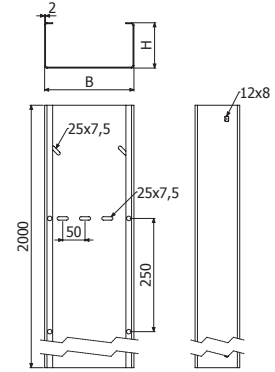
WALKABLE TRAY



L = 2 m (6,6 ft)

| | SWL Kg/m |  Kg | Width | | Height | | PG |
|-----------|-------------|---|-------|------|--------|------|--------|
| | | | mm | inch | mm | inch | REF |
| WT 4"x4" | 21 | 150 | 100 | 4 | 100 | 4 | 210146 |
| WT 8"x4" | 45 | 150 | 200 | 8 | 100 | 4 | 210147 |
| WT 12"x4" | 69 | 150 | 300 | 12 | 100 | 4 | 210148 |
| WT 16"x4" | 93 | 150 | 400 | 16 | 100 | 4 | 210149 |

-   2 x JUWT (210177) + 4/100 x B1 (204356)
-  2m x WT --> 3 x SV (B) + 2/100 x B1 (204356)
-  B ≥ 400 --> 1 x PSWT
- 




COVER






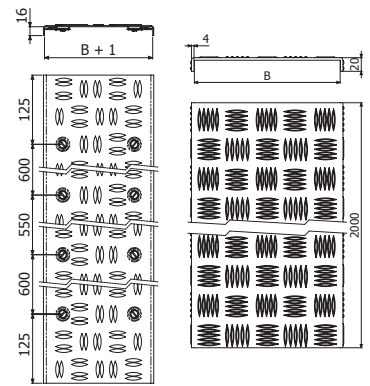
ALUMINUM



L = 2 m (6,6 ft)


| |  Kg | Width | | PG |
|---------|---|-------|------|--------|
| | | mm | inch | REF |
| TWT 4" | 150 | 100 | 4 | 224245 |
| TWT 8" | 150 | 200 | 8 | 224246 |
| TWT 12" | 150 | 300 | 12 | 224247 |
| TWT 16" | 150 | 400 | 16 | 224248 |




-   1 x PSWT (210180) --> TWT (400 - 600)
-  6/100 x DIN 7991 M6x16 (210265 - EZ) - ALUM. ONLY

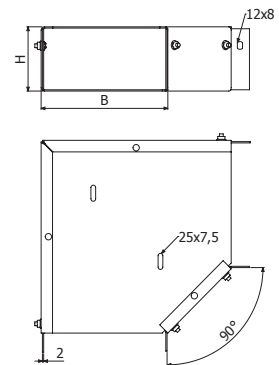


FLAT BEND

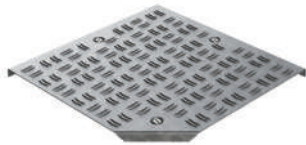


| |  Kg | Width | | Height | | PG |
|-------------|---|-------|------|--------|------|--------|
| | | mm | inch | mm | inch | REF |
| CPWT 4"x4" | 150 | 100 | 4 | 100 | 4 | 210152 |
| CPWT 8"x4" | 150 | 200 | 8 | 100 | 4 | 210153 |
| CPWT 12"x4" | 150 | 300 | 12 | 100 | 4 | 210154 |
| CPWT 16"x4" | 150 | 400 | 16 | 100 | 4 | 210155 |

-  4/100 x B1 (204356 -EZ)
-  1 x CPWT --> 1 x SV (B)
-  JUWT



FLAT BEND COVER



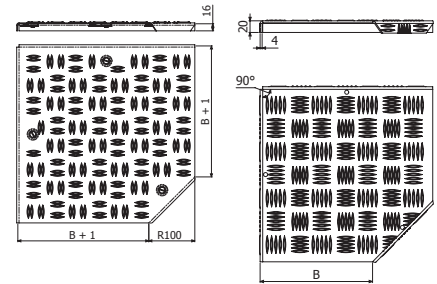
ALUMINUM



| | Kg | Width | | PG |
|-----------|-----|-------|------|--------|
| | | mm | inch | REF |
| TCPWT 4" | 150 | 100 | 4 | 224251 |
| TCPWT 8" | 150 | 200 | 8 | 224252 |
| TCPWT 12" | 150 | 300 | 12 | 224253 |
| TCPWT 16" | 150 | 400 | 16 | 224254 |



B=100,200,300 3/100 x DIN 7991 M6x16 (210265 - EZ) ALUM. ONLY



45° FLAT BEND



| | Kg | Width | | Height | | PG |
|---------------|-----|-------|------|--------|------|--------|
| | | mm | inch | mm | inch | REF |
| CPWT45 4"x4" | 150 | 100 | 4 | 100 | 4 | 210158 |
| CPWT45 8"x4" | 150 | 200 | 8 | 100 | 4 | 210159 |
| CPWT45 12"x4" | 150 | 300 | 12 | 100 | 4 | 210160 |
| CPWT45 16"x4" | 150 | 400 | 16 | 100 | 4 | 210161 |



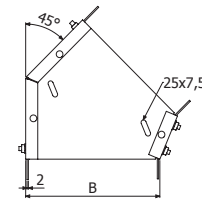
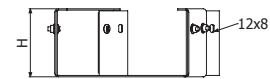
4/100 x B1 (204356 - EZ)



1 x CPWT45 --> 1 x SV (B)



JUWT



45° FLAT BEND COVER



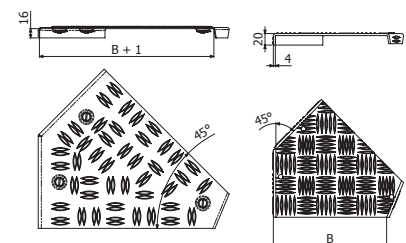
ALUMINUM



| | Kg | Width | | PG |
|------------|-----|-------|------|--------|
| | | mm | inch | REF |
| CPWT45 4" | 150 | 100 | 4 | 224257 |
| CPWT45 8" | 150 | 200 | 8 | 224258 |
| CPWT45 12" | 150 | 300 | 12 | 224259 |
| CPWT45 16" | 150 | 400 | 16 | 224260 |



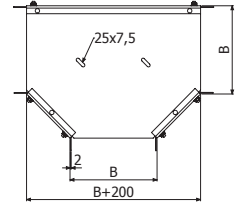
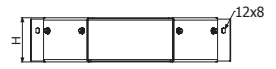
3/100 x DIN 7991 M6x16 (210265 - EZ)



TEE



| | Kg | Width | | Height | | PG |
|-------------|-----|-------|------|--------|------|--------|
| | | mm | inch | mm | inch | REF |
| TEWT 4"x4" | 150 | 100 | 4 | 100 | 4 | 210165 |
| TEWT 8"x4" | 150 | 200 | 8 | 100 | 4 | 210166 |
| TEWT 12"x4" | 150 | 300 | 12 | 100 | 4 | 210167 |
| TEWT 16"x4" | 150 | 400 | 16 | 100 | 4 | 210168 |

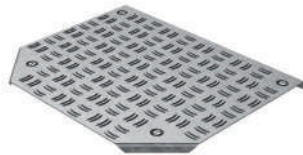


6/100 x B1 (204356 - EZ)

1 x TEWT --> 1 x SV (B)



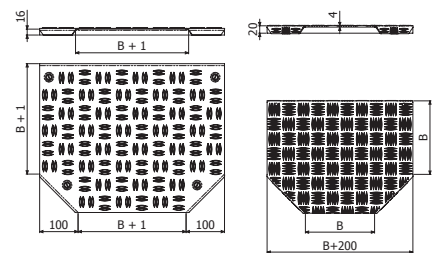
TEE COVER



ALUMINUM



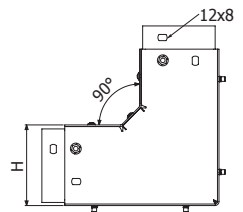
| | Kg | Width | | PG |
|-----------|-----|-------|------|--------|
| | | mm | inch | REF |
| TTEWT 4" | 150 | 100 | 4 | 224263 |
| TTEWT 8" | 150 | 200 | 8 | 224264 |
| TTEWT 12" | 150 | 300 | 12 | 224265 |
| TTEWT 16" | 150 | 400 | 16 | 224266 |



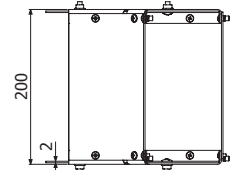
VERTICAL BEND



| | Width | | Height | | PG |
|-------------|-------|------|--------|------|--------|
| | mm | inch | mm | inch | REF |
| CCWT 4"x4" | 100 | 4 | 100 | 4 | 210171 |
| CCWT 8"x4" | 200 | 8 | 100 | 4 | 210172 |
| CCWT 12"x4" | 300 | 12 | 100 | 4 | 210173 |
| CCWT 16"x4" | 400 | 16 | 100 | 4 | 210174 |



4/100 x B1 (204356 - EZ)

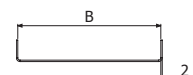
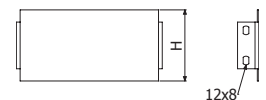


CCCX WT

END PLATE



| | Width | | Height | | PG |
|-------------|-------|------|--------|------|--------|
| | mm | inch | mm | inch | REF |
| TFWT 4"x4" | 100 | 4 | 100 | 4 | 210240 |
| TFWT 8"x4" | 200 | 8 | 100 | 4 | 210241 |
| TFWT 12"x4" | 300 | 12 | 100 | 4 | 210242 |
| TFWT 16"x4" | 400 | 16 | 100 | 4 | 210243 |



2/100 x B1 (204356 - EZ)

FLOOR SUPPORT



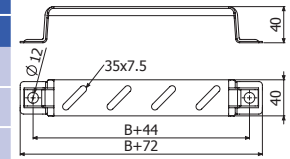
SV 4"/8"/12"



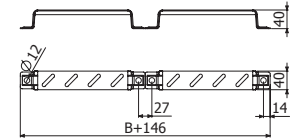
SV 16"

| | Width | | e | CTA | | PG |
|--------|-------|------|-----|-----|------|--------|
| | mm | inch | | kg | lb | REF |
| SV 4" | 100 | 4 | 1,5 | 276 | 609 | 201046 |
| SV 8" | 200 | 8 | 1,5 | 253 | 558 | 201048 |
| SV 12" | 300 | 12 | 1,5 | 207 | 456 | 201049 |
| SV 16" | 400 | 16 | 1,5 | 506 | 1116 | 203413 |

  2/100 x B1 (204356 - EZ)



SV 4"/8"/12"




SV 16"

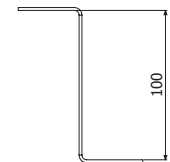
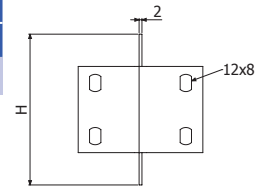
REDUCTION



REWT 4"x4"

 2/100 x B1 (204356 - EZ)

| | Height | | PG |
|------------|--------|------|--------|
| | mm | inch | REF |
| REWT 4"x4" | 107 | 4 | 210087 |



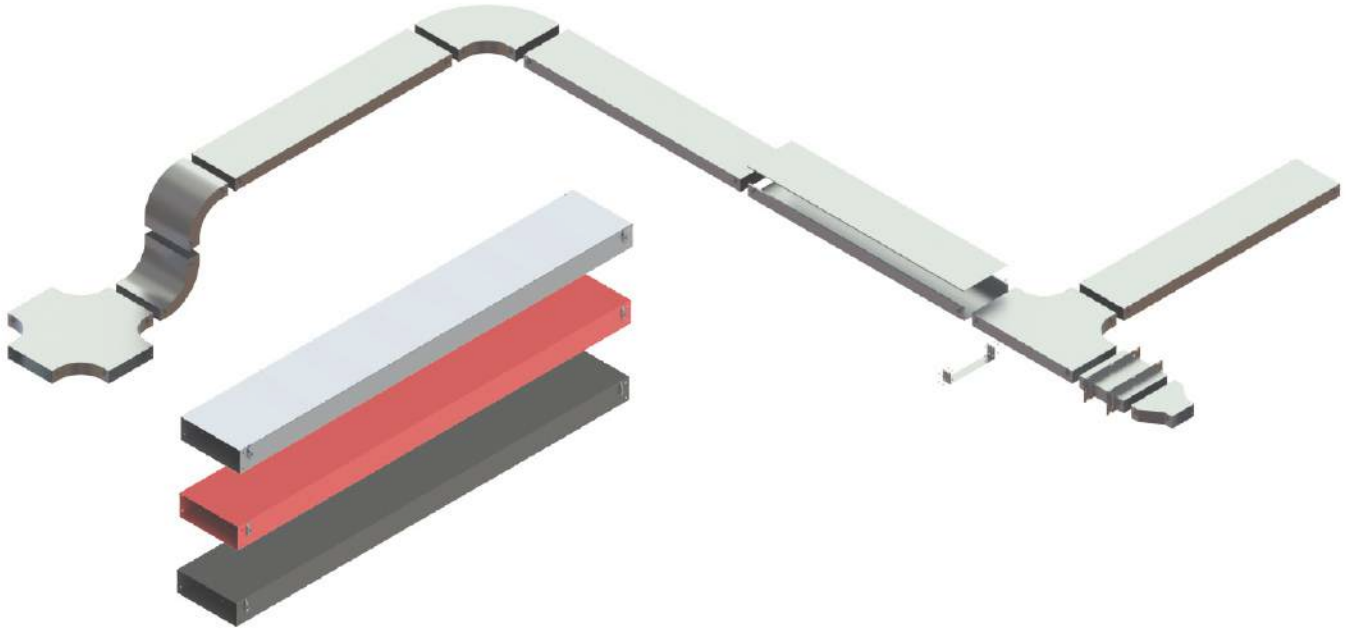
BasorLOCK

LOCKABLE
SOLID BOTTOM
CABLE TRAYS

7 BasorLOCK

Lockable Cable Trays Solutions

Basor Electric provides high-security lockable cable trays, designed to protect sensitive cabling by preventing unauthorized access while ensuring strength, reliability, and long-term durability in demanding installations.



Lockable solid bottom cable trays

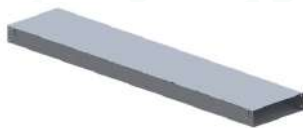
The Basor Lockable Solid Bottom Cable Tray is specifically designed to protect data and power cables by preventing unauthorized access in both restricted and non-restricted areas. Its robust design enhances security and ensures the integrity of sensitive installations in environments where cable protection is critical.

The system features integrated side clips that allow the use of a padlock (not included), providing an additional level of protection by securely locking the cover in place and restricting access to the cabling.

Both the lockable cover and the corresponding solid bottom cable trays are available in galvanized steel, red, and black finishes, allowing easy integration into different environments while meeting both functional and aesthetic requirements.



STRAIGHT SECTION



| | | PG | BLACK | RED |
|-------------|---|--------|---------|---------|
| | | REF | REF | REF |
| BTLT - 12X4 | Basorlock Lockable Solid Bottom Tray 12X4 10Ft PG | 500001 | 500001B | 500001R |
| BTLT - 12X6 | Basorlock Lockable Solid Bottom Tray 12X6 10Ft PG | 500002 | 500002B | 500002R |
| BTLT - 24X4 | Basorlock Lockable Solid Bottom Tray 24X4 10Ft PG | 500003 | 500003B | 500003R |
| BTLT - 24X6 | Basorlock Lockable Solid Bottom Tray 24X6 10Ft PG | 500004 | 500004B | 500004R |

Note: Includes lockable cover and all splice hardware. Padlocks not included.
To indicate finish add to the end of the part number PG=Pre-Galvanized, BL=Painted Black, RD=Painted Red

HORIZONTAL CROSS



| | | PG | BLACK | RED |
|--------------|--|--------|---------|---------|
| | | REF | REF | REF |
| BTLHX - 12X4 | Basorlock Lockable Solid Bottom Cross 12X4 10Ft PG | 500005 | 500005B | 500005R |
| BTLHX - 12X6 | Basorlock Lockable Solid Bottom Cross 12X6 10Ft PG | 500006 | 500006B | 500006R |
| BTLHX - 24X4 | Basorlock Lockable Solid Bottom Cross 24X4 10Ft PG | 500007 | 500007B | 500007R |
| BTLHX - 24X6 | Basorlock Lockable Solid Bottom Cross 24X6 10Ft PG | 500008 | 500008B | 500009B |

Note: Includes lockable cover and all splice hardware. Padlocks not included.
To indicate finish add to the end of the part number PG=Pre-Galvanized, BL=Painted Black, RD=Painted Red

45° HORIZONTAL BEND



| | | PG | BLACK | RED |
|----------------|--|--------|---------|---------|
| | | REF | REF | REF |
| BTLHB45 - 12X4 | Basorlock Lockable Solid Bottom 45 Degree Horizontal Bend 12X4 10Ft PG | 500009 | 500009B | 500009R |
| BTLHB45 - 12X6 | Basorlock Lockable Solid Bottom 45 Degree Horizontal Bend 12X6 10Ft PG | 500010 | 500010B | 500010R |
| BTLHB45 - 24X4 | Basorlock Lockable Solid Bottom 45 Degree Horizontal Bend 24X4 10Ft PG | 500011 | 500011B | 500011R |
| BTLHB45 - 24X6 | Basorlock Lockable Solid Bottom 45 Degree Horizontal Bend 24X6 10Ft PG | 500012 | 500012B | 500012R |

Note: Includes lockable cover and all splice hardware. Padlocks not included.
To indicate finish add to the end of the part number PG=Pre-Galvanized, BL=Painted Black, RD=Painted Red

90° HORIZONTAL BEND



| | | PG | BLACK | RED |
|----------------|--|--------|---------|---------|
| | | REF | REF | REF |
| BTLHB90 - 12X4 | Basorlock Lockable Solid Bottom 90 Degree Horizontal Bend 12X4 10Ft PG | 500013 | 500013B | 500013R |
| BTLHB90 - 12X6 | Basorlock Lockable Solid Bottom 90 Degree Horizontal Bend 12X6 10Ft PG | 500014 | 500014B | 500014R |
| BTLHB90 - 24X4 | Basorlock Lockable Solid Bottom 90 Degree Horizontal Bend 24X4 10Ft PG | 500015 | 500015B | 500015R |
| BTLHB90 - 24X6 | Basorlock Lockable Solid Bottom 90 Degree Horizontal Bend 24X6 10Ft PG | 500016 | 500016B | 500016R |

Note: Includes lockable cover and all splice hardware. Padlocks not included.
To indicate finish add to the end of the part number PG=Pre-Galvanized, BL=Painted Black, RD=Painted Red

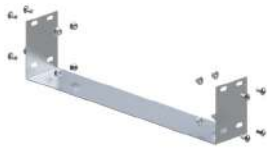
STRAIGHT REDUCER



| | | PG | BLACK | RED |
|------------------|---|--------|---------|---------|
| | | REF | REF | REF |
| BTLSRD - 24/12X4 | Basorlock Lockable Solid Bottom Straight Reducer 24/12 X 4 PG | 500017 | 500017B | 500017R |
| BTLSRD - 24/12X6 | Basorlock Lockable Solid Bottom Straight Reducer 24/12 X 6 PG | 500018 | 500018B | 500018R |

Note: Includes lockable cover and all splice hardware. Padlocks not included.
To indicate finish add to the end of the part number PG=Pre-Galvanized, BL=Painted Black, RD=Painted Red

SPLICE KIT



| | | PG | BLACK | RED |
|------------------------|--|--------|---------|---------|
| | | REF | REF | REF |
| BTLT - 12X4 Splice Kit | Basorlock Lockable Tray Splice Kit 12X4 PG | 500019 | 500019B | 500019R |
| BTLT - 12X6 Splice Kit | Basorlock Lockable Tray Splice Kit 12X6 PG | 500020 | 500020B | 500020R |
| BTLT - 24X4 Splice Kit | Basorlock Lockable Tray Splice Kit 24X4 PG | 500021 | 500021B | 500021R |
| BTLT - 24X6 Splice Kit | Basorlock Lockable Tray Splice Kit 24X6 PG | 500022 | 500022B | 500022R |

Note: Includes lockable cover and all splice hardware. Padlocks not included.
To indicate finish add to the end of the part number PG=Pre-Galvanized, BL=Painted Black, RD=Painted Red

HORIZONTAL TEE



| | | PG | BLACK | RED |
|--------------|---|--------|---------|---------|
| | | REF | REF | REF |
| BTLHT - 12X4 | Basorlock Lockable Solid Bottom Horizontal Tee 12X4 10Ft PG | 500023 | 500023B | 500023R |
| BTLHT - 12X6 | Basorlock Lockable Solid Bottom Horizontal Tee 12X6 10Ft PG | 500024 | 500024B | 500024R |
| BTLHT - 24X4 | Basorlock Lockable Solid Bottom Horizontal Tee 24X4 10Ft PG | 500025 | 500025B | 500025R |
| BTLHT - 24X6 | Basorlock Lockable Solid Bottom Horizontal Tee 24X6 10Ft PG | 500026 | 500026B | 500026R |

Note: Includes lockable cover and all splice hardware. Padlocks not included.
To indicate finish add to the end of the part number PG=Pre-Galvanized, BL=Painted Black, RD=Painted Red

90° VERTICAL INSIDE ELBOW



| | | PG | BLACK | RED |
|----------------|---|--------|---------|---------|
| | | REF | REF | REF |
| BTLVI90 - 12X4 | Basorlock Lockable Solid Bottom 90 Degree Vertical Inside Bend 12X4 10Ft PG | 500027 | 500027B | 500027R |
| BTLVI90 - 12X6 | Basorlock Lockable Solid Bottom 90 Degree Vertical Inside Bend 12X6 10Ft PG | 500028 | 500028B | 500028R |
| BTLVI90 - 24X4 | Basorlock Lockable Solid Bottom 90 Degree Vertical Inside Bend 24X4 10Ft PG | 500029 | 500029B | 500029R |
| BTLVI90 - 24X6 | Basorlock Lockable Solid Bottom 90 Degree Vertical Inside Bend 24X6 10Ft PG | 500030 | 500030B | 500030R |

Note: Includes lockable cover and all splice hardware. Padlocks not included.
To indicate finish add to the end of the part number PG=Pre-Galvanized, BL=Painted Black, RD=Painted Red

90° VERTICAL OUTSIDE ELBOW



| | | PG | BLACK | RED |
|----------------|--|--------|---------|---------|
| | | REF | REF | REF |
| BTLV090 - 12X4 | Basorlock Lockable Solid Bottom 90 Degree Vertical Outside Bend 12X4 10Ft PG | 500031 | 500031B | 500031R |
| BTLV090 - 12X6 | Basorlock Lockable Solid Bottom 90 Degree Vertical Outside Bend 12X6 10Ft PG | 500032 | 500032B | 500032R |
| BTLV090 - 24X4 | Basorlock Lockable Solid Bottom 90 Degree Vertical Outside Bend 24X4 10Ft PG | 500033 | 500033B | 500033R |
| BTLV090 - 24X6 | Basorlock Lockable Solid Bottom 90 Degree Vertical Outside Bend 24X6 10Ft PG | 500034 | 500034B | 500034R |

Note: Includes lockable cover and all splice hardware. Padlocks not included.
To indicate finish add to the end of the part number PG=Pre-Galvanized, BL=Painted Black, RD=Painted Red

WALL PENETRATION SLEEVE



| | | PG | BLACK | RED |
|---------------|--|--------|---------|---------|
| | | REF | REF | REF |
| BTLWPS - 12X4 | Basorlock Lockable Solid Bottom Wall Penetration Sleeve 12X4 10Ft PG | 500035 | 500035B | 500035R |
| BTLWPS - 12X6 | Basorlock Lockable Solid Bottom Wall Penetration Sleeve 12X6 10Ft PG | 500036 | 500036B | 500036R |
| BTLWPS - 24X4 | Basorlock Lockable Solid Bottom Wall Penetration Sleeve 24X4 10Ft PG | 500037 | 500037B | 500037R |
| BTLWPS - 24X6 | Basorlock Lockable Solid Bottom Wall Penetration Sleeve 24X6 10Ft PG | 500038 | 500038B | 500038R |

Note: Includes lockable cover and all splice hardware. Padlocks not included.
To indicate finish add to the end of the part number PG=Pre-Galvanized, BL=Painted Black, RD=Painted Red

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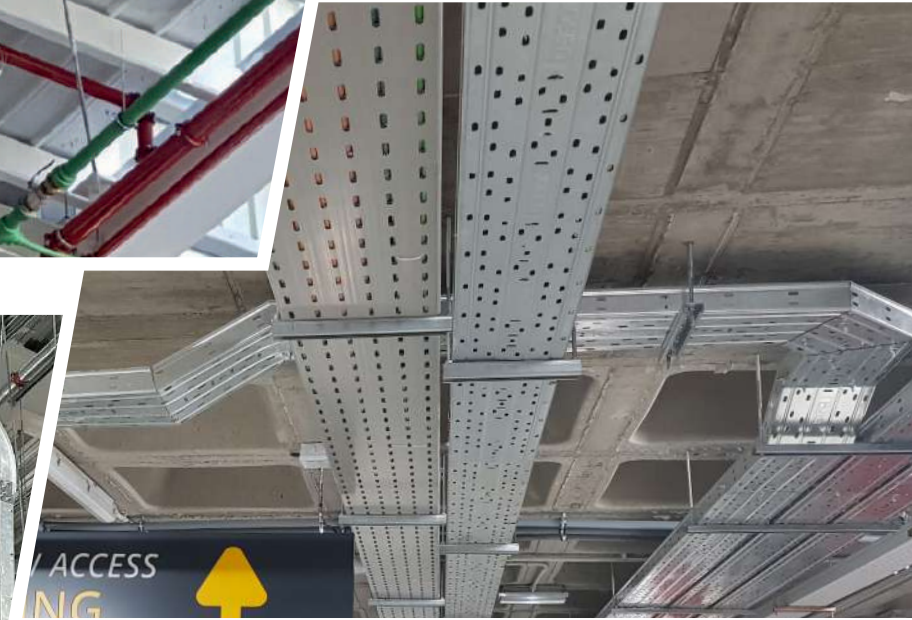
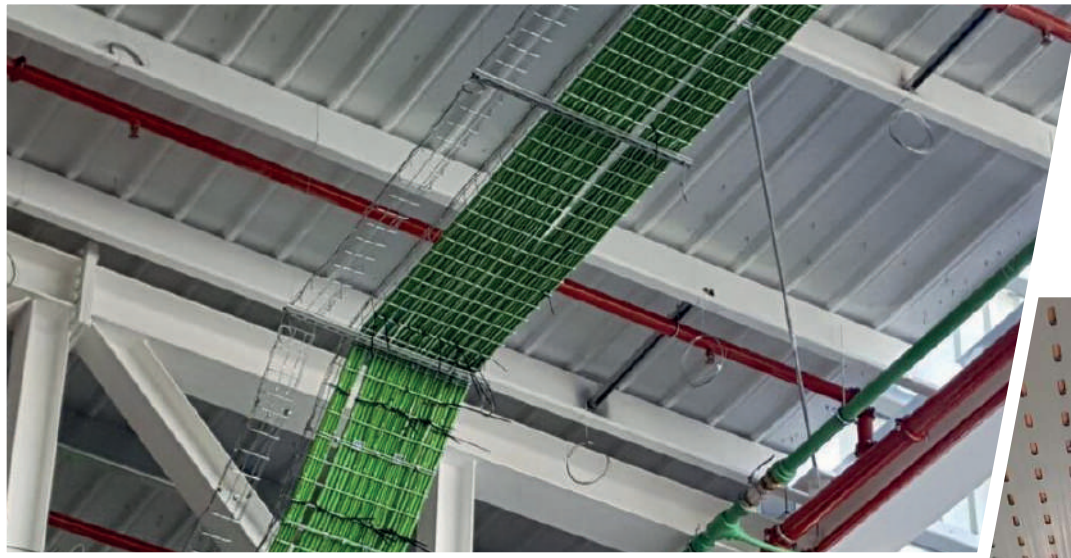


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