



DECLARATION OF CONFORMITY  
DECLARACIÓN DE CONFORMIDAD

**3EBasor**  
CABLE TRAY SPECIALIST  
www.basor.com



Certificado Nº SGI 3198065/11



Certificado Nº SGI 3198065/12

The company / *La Empresa:*

**BASOR ELECTRIC, S.A.**

Address / *Dirección:*

Av. Alcodar, 45-47, 46700. Gandía (VLC), Spain.

Declares that the product:

*Declara que el producto:*

**BASORFIX 41/82**

Installed in accordance to the installation standards, manufacturer's instructions and professional rules, duly maintained and used for the applications as intended.

*Instalado de acuerdo con las normas de instalación, instrucciones del fabricante y conforme a las reglas profesionales, debidamente mantenido y utilizado en las aplicaciones para las que está previsto.*

Complies with the essential requirements of the Council Directives:

*Cumple con los requisitos esenciales de las Directivas del Consejo:*

**2014/35/UE (Low Voltage Directive) / (Directiva de Baja Tensión)**

Incorporated in the Spanish Legislation in: R.D. 187/2016.

*Incorporado en la Legislación Española en: R.D. 187/2016.*

And it is suitable and safe for the intended use and it is in conformity with the following standard:

*Es adecuado y seguro para el uso a que está destinado y es conforme con la siguiente norma:*

**UNE EN 61537**

Additional information:

*Información adicional:*

This product is intended to be installed and maintained by skilled persons, it may be used by ordinary persons only as a replacement part, to substitute for an identical device.

*Este producto está previsto para ser instalado y mantenido por un profesional, puede ser usado por una persona no formada para reemplazamiento de uno idéntico.*

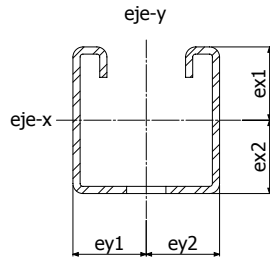
Place and date:

*Lugar y fecha:*

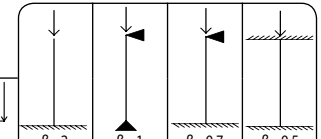
Gandía May 2016

*Gandía Mayo 2016*

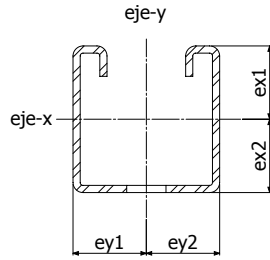
Technical department / *Departamento Técnico*



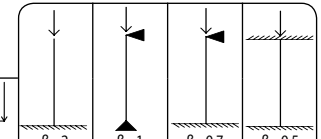
PROFIL P41 41x41x1,5	
Admissible strength	1,50E+08 N/m <sup>2</sup>
Moment of inertia, Ix	4,29E-08 m <sup>4</sup>
Moment of inertia, Iy	5,99E-08 m <sup>4</sup>
Gross Area	2,15E-04 m <sup>2</sup>
Net Area	1,95E-04 m <sup>2</sup>
Turning Radius x Axis	1,48E-02 m
Turning Radius y Axis	1,75E-02 m
ex1	2,05E-02 m
ex2	2,05E-02 m
ey1	2,05E-02 m
ey2	2,05E-02 m
Section Modulus x Axis	2,09E-06 m <sup>3</sup>
Section Modulus y Axis	2,92E-06 m <sup>3</sup>
Maximum Bending Moment	3,14E+02 Nm



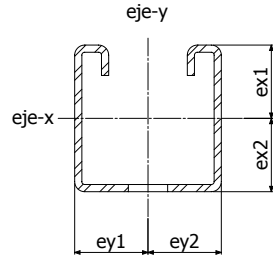
Length / Span	Uniformly distributed load				Point load at mid-span				Uniformly distributed load				Point load at mid-span				Point load at various positions												
	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load at mid-span (Kg)	Deflection for max. load (mm)	Max point load (Kg) for L/200 deflection	Max point load (Kg) for L/360 deflection	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load at mid-span (Kg)	Deflection for max. load (mm)	Max point load (Kg) for L/200 deflection	Max point load (Kg) for L/360 deflection	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load (Kg)	Deflection for max. load (mm)	Max point load (Kg) for L/200 deflection	Max point load (Kg) for L/360 deflection	Max. Point Load (kg) applied in outside face	Max. Point Load (kg) applied in outside face	Max. Point Load (kg) applied in outside face	Max. Point Load (kg) applied in outside face	
0,1	2508	1	2508	2508	1254	1	1254	1254	3762	1	3762	3762	2508	1	2508	2508	627	1	627	627	314	1	314	314	1004	1004	1004	1004	
0,2	1254	1	1254	1254	627	1	627	627	1881	1	1881	1881	1254	1	1254	1254	314	1	314	314	157	1	157	157	997	1004	1004	1004	
0,3	836	1	836	836	418	1	418	418	1254	1	1254	1254	836	1	836	836	209	1	209	209	105	2	105	83	980	1000	1004	1004	
0,4	627	1	627	627	313	1	313	313	941	1	941	941	627	1	627	627	157	2	157	125	78	2	78	47	958	997	1004	1004	
0,5	502	1	502	502	250	1	250	250	752	1	752	752	501	1	501	501	125	3	125	80	63	3	54	30	921	990	997	1004	
0,6	418	2	418	418	209	2	209	209	627	1	627	627	418	1	418	418	105	4	100	56	52	5	38	21	870	980	993	1000	
0,7	358	2	358	358	179	2	179	179	537	1	537	537	358	1	358	358	90	5	74	41	45	6	28	15	801	970	990	997	
0,8	314	3	314	300	156	2	156	156	470	1	470	470	313	1	313	313	78	6	56	31	39	8	21	12	731	958	983	997	
0,9	279	3	279	237	139	3	139	139	418	1	418	418	278	2	278	278	70	8	45	25	35	10	17	9	658	942	977	993	
1	251	4	251	192	125	3	125	120	376	2	376	376	250	2	250	250	63	9	36	20	31	12	14	8	594	921	970	990	
1,1	228	5	228	159	114	4	114	99	342	2	342	342	228	2	228	228	57	11	30	17	29	15	11	6	532	893	964	983	
1,2	209	6	209	134	104	5	104	83	314	2	314	314	209	3	209	209	52	13	25	14	26	17	9	5	480	870	951	980	
1,3	193	7	193	114	96	5	96	71	289	2	289	289	192	3	192	192	48	15	21	12	24	20	8	-	431	835	939	977	
1,4	179	8	177	98	89	6	89	61	269	3	269	269	179	3	179	179	45	18	18	10	22	23	7	-	390	801	924	970	
1,5	167	9	154	85	83	7	83	53	251	3	251	251	167	4	167	167	42	20	16	9	21	27	6	-	763	910	964	964	
1,6	157	10	135	75	78	8	78	47	235	3	235	235	156	4	156	156	39	23	14	8	20	30	5	-	-	731	891	958	958
1,7	148	11	120	67	73	9	73	42	221	4	221	221	147	5	147	147	37	26	12	7	18	34	-	-	-	694	870	948	948
1,8	139	12	107	59	69	10	67	37	209	4	209	209	139	5	139	139	35	29	11	6	17	38	-	-	-	658	849	942	942
1,9	132	14	96	53	66	11	60	33	198	4	198	198	132	6	132	132	33	32	10	6	17	42	-	-	-	623	825	930	930
2	125	15	87	48	62	12	54	30	188	5	188	188	125	6	125	120	31	35	9	5	16	47	-	-	-	594	801	921	921
2,1	119	16	78	44	59	13	49	27	179	5	179	179	119	7	119	109	30	39	8	-	15	52	-	-	-	562	773	910	910
2,2	114	18	72	40	57	15	45	25	171	6	171	171	114	8	114	99	29	43	7	-	14	57	-	-	-	532	753	893	893
2,3	109	20	65	36	54	16	41	23	164	6	164	164	109	8	109	91	27	46	7	-	14	62	-	-	-	503	725	883	883
2,4	105	21	60	33	52	17	38	21	157	7	157	157	104	9	104	83	26	51	6	-	13	67	-	-	-	480	699	870	870
2,5	100	23	55	31	50	19	35	19	150	7	150	150	100	10	100	77	25	55	6	-	13	73	-	-	-	454	674	849	849
2,6	96	25	51	28	48	20	32	18	145	8	145	142	96	10	96	71	24	59	5	-	12	79	-	-	-	431	653	835	835
2,7	93	27	47	26	46	21	30	16	139	8	139	132	92	11	92	66	23	64	-	-	12	85	-	-	-	408	627	816	816
2,8	90	29	44	25	44	23	28	15	134	9	134	123	89	12	89	61	22	69	-	-	11	91	-	-	-	390	603	801	801
2,9	86	31	41	23	43	25	26	14	130	10	130	114	86	13	86	57	22	74	-	-	11	98	-	-	-	370	585	783	783
3	84	33	38	21	41	26	24	13	125	10	125	107	83	13	83	53	21	79	-	-	10	105	-	-	-	562	763	763	763



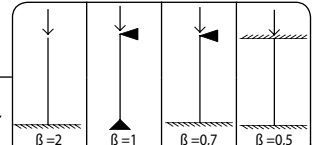
PROFILE P41 41x41x1,5 SS	
Admissible strength	1,96E+08 N/m <sup>2</sup>
Moment of inertia, Ix	4,29E-08 m <sup>4</sup>
Moment of inertia, Iy	5,99E-08 m <sup>4</sup>
Gross Area	2,15E-04 m <sup>2</sup>
Net Area	1,95E-04 m <sup>2</sup>
Turning Radius x Axis	1,48E-02 m
Turning Radius y Axis	1,75E-02 m
ex1	2,05E-02 m
ex2	2,05E-02 m
ey1	2,05E-02 m
ey2	2,05E-02 m
Section Modulus x Axis	2,09E-06 m <sup>3</sup>
Section Modulus y Axis	2,92E-06 m <sup>3</sup>
Maximum Bending Moment	4,10E+02 Nm



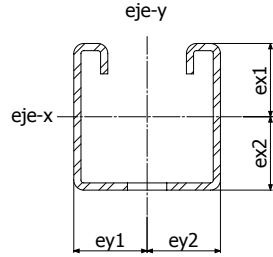
Length / Span	Uniformly distributed load				Point load at mid-span				Uniformly distributed load				Point load at mid-span				Uniformly distributed load				Point load at mid-span							
	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load at mid-span (Kg)	Deflection for max. load (mm)	Max point load (Kg) for L/200 deflection	Max point load (Kg) for L/360 deflection	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load at mid-span (Kg)	Deflection for max. load (mm)	Max point load (Kg) for L/200 deflection	Max point load (Kg) for L/360 deflection	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load (Kg)	Deflection for max. load (mm)	Max point load (Kg) for L/200 deflection	Max point load (Kg) for L/360 deflection	Max. Point Load (kg) applied in outside face	Max. Point Load (kg) applied in outside face	Max. Point Load (kg) applied in outside face	Max. Point Load (kg) applied in outside face
0,1	3281	1	3281	3281	1640	1	1640	1640	4921	1	4921	4921	3280	1	3280	3280	820	1	820	820	410	1	410	410	1313	1313	1313	1313
0,2	1640	1	1640	1640	820	1	820	820	2460	1	2460	2460	1640	1	1640	1640	410	1	410	410	205	1	205	188	1304	1313	1313	1313
0,3	1094	1	1094	1094	546	1	546	546	1640	1	1640	1640	1093	1	1093	1093	273	2	273	223	137	2	137	83	1282	1308	1313	1313
0,4	820	1	820	820	410	1	410	410	1230	1	1230	1230	820	1	820	820	205	2	205	125	103	3	85	47	1253	1304	1313	1313
0,5	656	2	656	656	328	1	328	328	984	1	984	984	656	1	656	656	164	3	144	80	82	4	54	30	1205	1295	1304	1313
0,6	547	2	547	534	273	2	273	273	820	1	820	820	546	1	546	546	137	5	100	56	68	6	38	21	1137	1282	1299	1308
0,7	469	3	469	392	234	2	234	234	703	1	703	703	468	1	468	468	117	6	74	41	59	8	28	15	1047	1269	1295	1304
0,8	410	4	410	300	205	3	205	188	615	1	615	615	410	2	410	410	103	8	56	31	51	10	21	12	956	1253	1286	1304
0,9	365	4	365	237	182	4	182	148	547	2	547	547	364	2	364	364	91	10	45	25	46	13	17	9	861	1232	1278	1299
1	328	5	328	192	164	4	164	120	492	2	492	492	328	2	328	328	82	12	36	20	41	16	14	8	777	1205	1269	1295
1,1	298	6	286	159	149	5	149	99	447	2	447	447	298	3	298	298	75	14	30	17	37	19	11	6	696	1169	1261	1286
1,2	273	7	240	134	136	6	136	83	410	3	410	410	273	3	273	273	68	17	25	14	34	22	9	5	628	1137	1244	1282
1,3	252	9	205	114	126	7	126	71	379	3	379	379	252	4	252	252	63	20	21	12	32	26	8	-	564	1092	1228	1278
1,4	234	10	177	98	117	8	110	61	351	3	351	351	234	4	234	234	59	23	18	10	29	30	7	-	510	1047	1209	1269
1,5	219	11	154	85	109	9	96	53	328	4	328	328	218	5	218	214	55	26	16	9	27	35	6	-	-	998	1190	1261
1,6	205	13	135	75	102	10	85	47	308	4	308	308	205	5	205	188	51	30	14	8	26	39	5	-	-	956	1165	1253
1,7	193	14	120	67	96	11	75	42	289	5	289	289	192	6	192	166	48	33	12	7	24	44	-	-	-	908	1137	1240
1,8	182	16	107	59	91	13	67	37	273	5	273	273	182	7	182	148	46	37	11	6	23	50	-	-	-	861	1111	1232
1,9	173	18	96	53	86	14	60	33	259	6	259	259	172	7	172	133	43	42	10	6	22	55	-	-	-	815	1080	1217
2	164	19	87	48	82	16	54	30	246	6	246	240	164	8	164	120	41	46	9	5	21	61	-	-	-	777	1047	1205
2,1	156	21	78	44	78	17	49	27	234	7	234	218	156	9	156	109	39	51	8	-	20	67	-	-	-	736	1011	1190
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2,3	143	26	65	36	71	20	41	23	214	8	214	182	142	10	142	91	36	61	7	-	18	81	-	-	-	658	949	1154
2,4	137	28	60	33	68	22	38	21	205	9	205	167	136	11	136	83	34	66	6	-	17	88	-	-	-	628	915	1137
2,5	131	30	55	31	65	24	35	19	197	9	197	154	131	12	131	77	33	72	6	-	16	95	-	-	-	594	881	1111
2,6	126	33	51	28	63	26	32	18	189	10	189	142	126	13	126	71	32	77	5	-	16	103	-	-	-	564	854	1092
2,7	122	35	47	26	60	28	30	16	182	11	182	132	121	14	119	66	30	83	-	-	15	111	-	-	-	534	821	1068
2,8	117	38	44	25	58	30	28	15	176	12	176	123	117	15	110	61	29	90	-	-	15	119	-	-	-	510	789	1047
2,9	113	40	41	23	56	32	26	14	170	12	170	114	113	16	103	57	28	96	-	-	14	128	-	-	-	484	765	1025
3	109	43	38	21	54	34	24	13	164	13	164	107	109	18	96	53	27	103	-	-	14	137	-	-	-	461	736	998



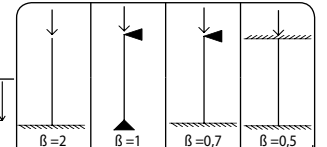
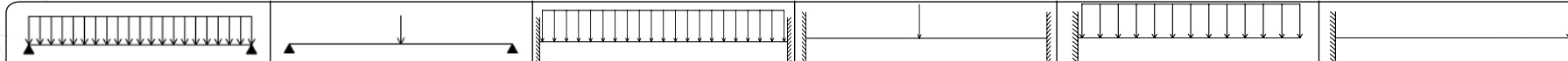
PROFILE P41 41x41x2 SS	
Admissible strength	1,96E+08 N/m <sup>2</sup>
Moment of inertia, Ix	5,66E-08 m <sup>4</sup>
Moment of inertia, Iy	7,82E-08 m <sup>4</sup>
Gross Area	2,85E-04 m <sup>2</sup>
Net Area	2,63E-04 m <sup>2</sup>
Turning Radius x Axis	1,47E-02 m
Turning Radius y Axis	1,72E-02 m
ex1	2,01E-02 m
ex2	2,09E-02 m
ey1	2,05E-02 m
ey2	2,05E-02 m
Section Modulus x Axis	2,81E-06 m <sup>3</sup>
Section Modulus y Axis	3,81E-06 m <sup>3</sup>
Maximum Bending Moment	5,32E+02 Nm



Length / Span	Uniformly distributed load				Point load at mid-span				Uniformly distributed load				Point load at mid-span				Max Point load (kg) applied in outside face	Max. Point Load (kg) applied in outside face	Max. Point Load (kg) applied in outside face	Max. Point Load (kg) applied in outside face								
	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load at mid-span (Kg)	Deflection for max. load (mm)	Max point load (Kg) for L/200 deflection	Max point load (Kg) for L/360 deflection	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load at mid-span (Kg)	Deflection for max. load (mm)	Max point load (Kg) for L/200 deflection	Max point load (Kg) for L/360 deflection												
0,1	4257	1	4257	4257	2128	1	2128	2128	6385	1	6385	6385	4256	1	4256	4256	1064	1	1064	1064	532	1	532	532	1706	1706	1706	1706
0,2	2128	1	2128	2128	1064	1	1064	1064	3193	1	3193	3193	2128	1	2128	2128	532	1	532	532	266	1	266	266	1695	1706	1706	1706
0,3	1419	1	1419	1419	709	1	709	709	2128	1	2128	2128	1418	1	1418	1418	355	2	355	293	177	2	177	110	1668	1701	1706	1706
0,4	1064	1	1064	1064	532	1	532	532	1596	1	1596	1596	1064	1	1064	1064	266	2	266	165	133	3	111	62	1631	1695	1706	1706
0,5	851	2	851	851	425	1	425	425	1277	1	1277	1277	851	1	851	851	213	3	190	106	106	4	71	40	1562	1679	1695	1706
0,6	709	2	709	704	354	2	354	354	1064	1	1064	1064	709	1	709	709	177	5	132	73	89	6	50	28	1477	1668	1690	1701
0,7	608	3	608	517	304	2	304	304	912	1	912	912	608	1	608	608	152	6	97	54	76	8	36	20	1360	1652	1684	1695
0,8	532	3	532	396	266	3	266	248	798	1	798	798	532	2	532	532	133	8	74	41	67	10	28	15	1236	1631	1673	1695
0,9	473	4	473	313	236	4	236	196	709	2	709	709	472	2	472	472	118	10	59	33	59	13	22	12	1123	1600	1662	1690
1	426	5	426	253	212	4	212	158	639	2	639	639	425	2	425	425	106	12	48	26	53	15	18	10	1009	1562	1652	1679
1,1	387	6	377	209	193	5	193	131	580	2	580	580	386	3	386	386	97	14	39	22	48	19	15	8	912	1525	1636	1673
1,2	355	7	317	176	177	6	177	110	532	3	532	532	354	3	354	354	89	17	33	18	44	22	12	7	818	1477	1615	1668
1,3	327	8	270	150	163	7	163	94	491	3	491	491	327	4	327	327	82	19	28	16	41	26	11	6	735	1420	1595	1662
1,4	304	10	233	129	152	8	145	81	456	3	456	456	304	4	304	304	76	22	24	13	38	30	9	5	668	1360	1576	1652
1,5	284	11	203	113	141	9	127	70	426	4	426	426	283	5	283	282	71	26	21	12	35	34	8	-	-	1298	1548	1641
1,6	266	12	178	99	133	10	111	62	399	4	399	399	266	5	266	248	67	29	19	10	33	39	7	-	-	1236	1511	1631
1,7	250	14	158	88	125	11	99	55	376	5	376	376	250	6	250	219	63	33	16	9	31	44	6	-	-	1185	1477	1615
1,8	236	16	141	78	118	13	88	49	355	5	355	355	236	7	236	196	59	37	15	8	30	49	6	-	-	1123	1444	1600
1,9	224	17	126	70	112	14	79	44	336	6	336	336	224	7	224	176	56	41	13	7	28	54	-	-	-	1065	1404	1586
2	213	19	114	63	106	15	71	40	319	6	319	317	212	8	212	158	53	45	12	7	27	60	-	-	-	1009	1360	1562
2,1	203	21	103	57	101	17	65	36	304	7	304	287	202	9	202	144	51	50	11	6	25	66	-	-	-	954	1318	1548
2,2	193	23	94	52	96	18	59	33	290	7	290	262	193	10	193	131	48	55	10	5	24	73	-	-	-	912	1282	1525
2,3	185	25	86	48	92	20	54	30	278	8	278	240	185	10	185	120	46	60	9	-	23	79	-	-	-	863	1236	1498
2,4	177	27	79	44	88	22	50	28	266	9	266	220	177	11	177	110	44	65	8	-	22	86	-	-	-	818	1193	1477
2,5	170	30	73	41	85	24	46	25	255	9	255	203	170	12	170	101	43	70	8	-	21	94	-	-	-	775	1148	1444
2,6	164	32	67	37	81	25	42	23	246	10	246	187	163	13	163	94	41	76	7	-	20	101	-	-	-	735	1106	1420
2,7	158	35	63	35	78	27	39	22	236	11	236	174	157	14	156	87	39	82	7	-	20	109	-	-	-	703	1074	1397
2,8	152	37	58	32	76	30	36	20	228	11	228	162	152	15	145	81	38	88	6	-	19	118	-	-	-	668	1033	1360
2,9	147	40	54	30	73	32	34	19	220	12	220	151	146	16	136	75	37	95	6	-	18	126	-	-	-	634	993	1335
3	142	42	51	28	70	34	32	18	213	13	213	141	141	17	127	70	35	101	5	-	18	135	-	-	-	954	1298	



PROFILE P41 41x41x2,5	
Admissible strength	1,50E+08 N/m <sup>2</sup>
Moment of inertia, Ix	6,56E-08 m <sup>4</sup>
Moment of inertia, Iy	9,32E-08 m <sup>4</sup>
Gross Area	3,46E-04 m <sup>2</sup>
Net Area	3,13E-04 m <sup>2</sup>
Turning Radius x Axis	1,45E-02 m
Turning Radius y Axis	1,73E-02 m
ex1	2,07E-02 m
ex2	2,03E-02 m
ey1	2,05E-02 m
ey2	2,05E-02 m
Section Modulus x Axis	3,16E-06 m <sup>3</sup>
Section Modulus y Axis	4,54E-06 m <sup>3</sup>
Maximum Bending Moment	4,74E+02 Nm



Length / Span	Uniformly distributed load				Point load				Uniformly distributed load				Uniformly distributed load				Support configurations											
	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load at mid-span (Kg)	Deflection for max. load (mm)	Max point load (Kg) for L/200 deflection	Max point load (Kg) for L/360 deflection	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load at mid-span (Kg)	Deflection for max. load (mm)	Max point load (Kg) for L/200 deflection	Max point load (Kg) for L/360 deflection	Max distributed load (Kg)	Deflection for max. load (mm)	Max distributed load (Kg) for L/200 deflection	Max distributed load (Kg) for L/360 deflection	Max Point load (Kg) applied in outside face	Max. Point Load (kg) applied in outside face	Max. Point Load (kg) applied in outside face	Max. Point Load (kg) applied in outside face				
0,1	3795	1	3795	3795	1897	1	1897	1897	5692	1	5692	5692	3794	1	3794	3794	949	1	949	949	474	1	474	474	1538	1538	1538	1538
0,2	1897	1	1897	1897	948	1	948	948	2846	1	2846	2846	1897	1	1897	1897	474	1	474	474	237	1	237	237	1528	1538	1538	1538
0,3	1265	1	1265	1265	632	1	632	632	1897	1	1897	1897	1264	1	1264	1264	316	1	316	316	158	2	158	127	1504	1533	1538	1538
0,4	949	1	949	949	474	1	474	474	1423	1	1423	1423	948	1	948	948	237	2	237	191	119	2	119	72	1466	1528	1538	1538
0,5	759	1	759	759	379	1	379	379	1138	1	1138	1138	758	1	758	758	190	3	190	122	95	3	83	46	1405	1514	1528	1538
0,6	632	2	632	632	316	2	316	316	949	1	949	949	632	1	632	632	158	4	153	85	79	5	57	32	1326	1504	1523	1533
0,7	542	2	542	542	271	2	271	271	813	1	813	813	542	1	542	542	136	5	112	62	68	6	42	23	1222	1490	1519	1528
0,8	474	3	474	459	237	2	237	237	712	1	712	712	474	1	474	474	119	6	86	48	59	8	32	18	1109	1466	1509	1528
0,9	422	3	422	363	210	3	210	210	632	1	632	632	421	2	421	421	105	7	68	38	53	10	25	14	1001	1439	1499	1519
1	379	4	379	294	189	3	189	184	569	2	569	569	379	2	379	379	95	9	55	31	47	12	21	11	899	1405	1490	1514
1,1	345	5	345	243	172	4	172	152	517	2	517	517	344	2	344	344	86	11	46	25	43	14	17	9	806	1364	1471	1509
1,2	316	6	316	204	158	5	158	127	474	2	474	474	316	3	316	316	79	13	38	21	40	17	14	8	730	1326	1457	1504
1,3	292	7	292	174	145	5	145	109	438	2	438	438	291	3	291	291	73	15	33	18	36	20	12	7	657	1275	1439	1499
1,4	271	8	270	150	135	6	135	94	407	3	407	407	271	3	271	271	68	17	28	16	34	23	11	6	593	1222	1418	1490
1,5	253	9	235	131	126	7	126	82	379	3	379	379	252	4	252	252	63	20	24	14	32	26	9	5	-	1167	1388	1480
1,6	237	10	206	115	118	8	118	72	356	3	356	356	237	4	237	237	59	23	22	12	30	30	8	-	-	1109	1360	1466
1,7	223	11	183	102	111	9	111	64	335	4	335	335	223	5	223	223	56	25	19	11	28	34	7	-	-	1055	1326	1457
1,8	211	12	163	91	105	10	102	57	316	4	316	316	210	5	210	210	53	28	17	9	26	38	6	-	-	1001	1289	1439
1,9	200	13	146	81	99	11	92	51	300	4	300	300	199	6	199	199	50	32	15	8	25	42	6	-	-	948	1261	1426
2	190	15	132	73	94	12	83	46	285	5	285	285	189	6	189	184	47	35	14	8	24	46	5	-	-	899	1222	1405
2,1	181	16	120	67	90	13	75	42	271	5	271	271	180	7	180	166	45	38	12	7	23	51	-	-	-	852	1182	1388
2,2	172	18	109	61	86	14	68	38	259	6	259	259	172	7	172	152	43	42	11	6	22	56	-	-	-	806	1142	1364
2,3	165	19	100	56	82	16	62	35	247	6	247	247	164	8	164	139	41	46	10	6	21	61	-	-	-	771	1102	1345
2,4	158	21	92	51	79	17	57	32	237	7	237	237	158	9	158	127	40	50	10	5	20	67	-	-	-	730	1062	1326
2,5	152	23	85	47	75	18	53	29	228	7	228	228	151	9	151	117	38	54	9	-	19	72	-	-	-	692	1031	1296
2,6	146	25	78	43	72	20	49	27	219	8	219	217	145	10	145	109	36	59	8	-	18	78	-	-	-	657	992	1275
2,7	141	27	73	40	70	21	45	25	211	8	211	201	140	11	140	101	35	63	8	-	18	84	-	-	-	623	956	1245
2,8	136	29	67	37	67	23	42	23	203	9	203	187	135	12	135	94	34	68	7	-	17	91	-	-	-	593	920	1222
2,9	131	31	63	35	65	24	39	22	196	10	196	175	130	12	130	87	33	73	7	-	16	97	-	-	-	886	886	1191
3	126	33	59	33	63	26	37	20	190	10	190	163	126	13	126	82	32	78	6	-	16	104	-	-	-	852	852	1167