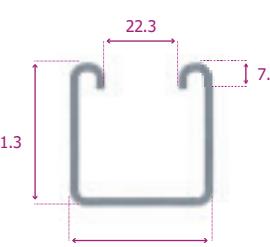


Deep Channel Plain

- Steel with a Minimum yield strength 280 N/mm².
- Beams are assumed to be simply supported.
- Load and deflection are calculated using a safety factor of 1.6 and an allowable stress of 175 N/mm².
- Results given are for Pre-galvanised steel.
- Beam loads are calculated from the column face and effective length in BS5950.

- The tables show:
 1. The max safe working load,
 2. the load to give 1-200 deflection,
 3. load to give 1-360 deflection - the deflection used will depend on the installation designer.
- This also applies to Point and UDL loads.

Fitting Type: IC-CNL-D-P
Part Number: IC-CNL-D-P-SL□-○





Sectional Properties

CSA (mm ²)	I _{xx} (mm ⁴)	Z _{xx} (mm ⁴)	Weight (kg/m)	Yield (N/mm ²)
336.25	71450	3071	2.68	280

□ = Select a Channel Length* ○ = Select a Finish

Finishes & Materials:



Safe Working Load Table

Span (m)	Uniformly Distributed Load				Point Load				Column Load	
	Safe Working Load		Deflection Limit		Safe Working Load		Deflection Limit			
	Load (kg/m)	Def (mm)	Span/200 (kg)	Span/360 (kg)	Load (kg)	Def (mm)	Span/200 (kg)	Span/360 (kg)		
0.8	840.23	2.92	840.23	638.61	336.09	2.34	336.09	319.31	1,953.12	
1	536.89	4.56	536.89	325.69	268.45	3.66	268.45	203.55	1,805.89	
1.2	372.12	6.57	339.36	187.37	223.27	5.27	223.27	140.52	1,639.63	
1.4	272.77	8.95	212.74	117.02	190.94	7.18	186.14	102.39	1,448.32	
1.6	208.28	11.69	141.65	77.52	166.62	9.38	141.65	77.52	1,272.88	
1.8	164.07	14.81	98.7	53.66	147.66	11.89	111.04	60.37	1,118.52	
2	132.45	18.29	71.24	38.41	132.45	14.7	89.05	48.01	985.47	
2.2	109.05	22.13	52.87	28.2	119.95	17.81	72.69	38.78	871.72	
2.4	91.25	26.35	40.12	21.12	109.5	21.23	60.18	31.68	774.62	
2.6	77.4	30.94	30.99	16.05	100.63	24.96	50.36	26.08	691.56	
2.8	66.42	35.91	24.29	12.32	92.98	29	42.51	21.57	620.24	
3	57.55	41.24	19.26	9.53	86.32	33.36	36.11	17.87	558.71	
3.2	50.29	46.95	15.4	7.39	80.47	38.03	30.81	14.78	505.37	
3.4	44.28	53.04	12.4	5.72	75.28	43.03	26.36	12.16	458.87	
3.6	39.24	59.5	10.03	4.41	70.63	48.35	22.58	9.91	418.14	
3.8	34.98	66.35	8.14	3.35	66.46	54.01	19.33	7.96	382.29	
4	31.34	73.57	6.6	2.5	62.67	60	16.51	6.25	350.57	
4.2	28.2	81.18	5.34	1.8	59.22	66.33	14.03	4.72	322.39	
4.4	25.49	89.17	4.31	1.22	56.07	73	11.84	3.36	297.23	
4.6	23.12	97.54	3.44	0.74	53.17	80.03	9.89	2.13	274.69	
4.8	21.04	106.3	2.71	0.34	50.49	87.41	8.14	1.01	254.41	
5	19.2	115.45	2.1	—	48	95.15	6.55	—	236.1	

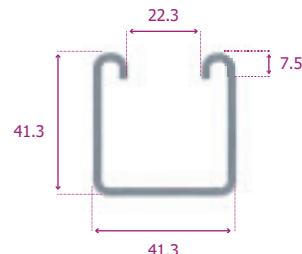
Deep Channel Slotted

- Steel with a Minimum yield strength 280 N/mm².
- Beams are assumed to be simply supported.
- Load and deflection are calculated using a safety factor of 1.6 and an allowable stress of 175 N/mm².
- Results given are for Pre-galvanised steel.
- Beam loads are calculated from the column face and effective length in BS5950.

- The tables show:
 1. The max safe working load,
 2. the load to give 1-200 deflection,
 3. load to give 1-360 deflection - the deflection used will depend on the installation designer.
- This also applies to Point and UDL loads.

Fitting Type: IC-CNL-D-S
Part Number: IC-CNL-D-S-SL□-○

Ordering information: 8004151



Slots 26 x 13 @ 50mm Pitch

Sectional Properties

□ = Select a Channel Length* ○ = Select a Finish

CSA (mm ²)	I _{xx} (mm ⁴)	Z _{xx} (mm ⁴)	Weight (kg/m)	Yield (N/mm ²)
248.7	60743	2860	2.59	280

 Finishes & Materials:
  

Safe Working Load Table

Span (m)	Uniformly Distributed Load				Point Load				Column Load	
	Safe Working Load		Deflection Limit		Safe Working Load		Deflection Limit			
	Load (kg/m)	Def (mm)	Span/200 (kg)	Span/360 (kg)	Load (kg)	Def (mm)	Span/200 (kg)	Span/360 (kg)		
0.8	781.28	2.96	781.28	585.17	312.51	2.37	312.51	292.59	1608.53	
1	499.17	4.63	499.17	298.32	249.58	3.71	249.58	186.45	1488.99	
1.2	345.92	6.67	310.86	171.53	207.55	5.35	207.55	128.65	1352.75	
1.4	253.52	9.08	194.79	107.05	177.46	7.28	170.44	93.67	1197.92	
1.6	193.54	11.87	129.62	70.84	154.83	9.52	129.62	70.84	1055.63	
1.8	152.43	15.02	90.26	48.97	137.18	12.07	101.54	55.09	930.01	
2	123.01	18.56	65.08	34.99	123.01	14.92	81.35	43.73	821.31	
2.2	101.25	22.46	48.24	25.63	111.38	18.08	66.33	35.24	728.01	
2.4	84.70	26.74	36.56	19.14	101.64	21.56	54.83	28.71	648.06	
2.6	71.82	31.40	28.19	14.49	93.37	25.34	45.81	23.55	579.44	
2.8	61.60	36.44	22.05	11.08	86.24	29.45	38.58	19.39	520.34	
3	53.36	41.86	17.43	8.51	80.04	33.88	32.68	15.97	469.22	
3.2	46.61	47.66	13.90	6.55	74.57	38.63	27.80	13.11	424.79	
3.4	41.02	53.84	11.15	5.03	69.73	43.72	23.70	10.68	385.97	
3.6	36.33	60.40	8.98	3.82	65.39	49.14	20.20	8.59	351.90	
3.8	32.36	67.35	7.24	2.85	61.49	54.89	17.20	6.78	321.85	
4	28.98	74.69	5.83	2.07	57.95	60.99	14.58	5.18	295.21	
4.2	26.06	82.41	4.68	1.43	54.73	67.44	12.29	3.75	271.51	
4.4	23.54	90.53	3.73	0.90	51.78	74.24	10.25	2.48	250.32	
4.6	21.33	99.04	2.93	0.46	49.07	81.41	8.43	1.32	231.30	
4.8	19.40	107.94	2.27	0.09	46.56	88.93	6.80	0.27	214.17	

Shallow Channel Plain

- Steel with a Minimum yield strength 280 N/mm².
- Beams are assumed to be simply supported.
- Load and deflection are calculated using a safety factor of 1.6 and an allowable stress of 175 N/mm² .
- Results given are for Pre-galvanised steel.
- Beam loads are calculated from the column face and effective length in BS5950.

- The tables show:
 1. The max safe working load,
 2. the load to give 1-200 deflection,
 3. load to give 1-360 deflection - the deflection used will depend on the installation designer.
- This also applies to Point and UDL loads.



Sectional Properties

□ = Select a Channel Length* ○ = Select a Finish

CSA (mm ²)	I _{xx} (mm ⁴)	Z _{xx} (mm ⁴)	Weight (kg/m)	Yield (N/mm ²)
234.0	11743	956	1.84	280

Finishes & Materials:
QQ SS GM

Safe Working Load Table

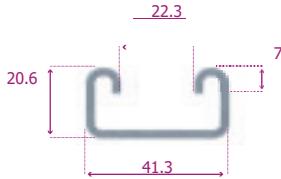
Span (m)	Uniformly Distributed Load				Point Load				Column Load	
	Safe Working Load		Deflection Limit		Safe Working Load		Deflection Limit			
	Load (kg/m)	Def (mm)	Span/200 (kg)	Span/360 (kg)	Load (kg)	Def (mm)	Span/200 (kg)	Span/360 (kg)		
0.8	261.82	5.52	189.16	104.28	104.73	4.43	94.58	52.14	902.13	
1	166.98	8.63	95.96	52.50	83.49	6.92	59.98	32.81	691.82	
1.2	115.45	12.43	54.77	29.62	69.27	9.99	41.08	22.21	540.46	
1.4	84.39	16.93	33.81	17.98	59.07	13.62	29.59	15.73	431.10	
1.6	64.23	22.13	22.05	11.44	51.38	17.83	22.05	11.44	350.53	
1.8	50.40	28.03	14.95	7.49	45.36	22.62	16.81	8.43	289.84	
2	40.51	34.64	10.40	4.97	40.51	28.01	13.00	6.21	243.14	
2.2	33.20	41.95	7.36	3.28	36.52	33.99	10.12	4.51	206.50	
2.4	27.63	49.97	5.25	2.11	33.16	40.59	7.88	3.16	177.24	
2.6	23.30	58.71	3.74	1.27	30.30	47.82	6.08	2.06	153.52	
2.8	19.87	68.17	2.63	0.65	27.81	55.68	4.61	1.14	134.02	
3	17.10	78.35	1.80	0.19	25.64	64.19	3.38	0.36	117.80	

Shallow Channel Slotted

- Steel with a Minimum yield strength 280 N/mm².
- Beams are assumed to be simply supported.
- Load and deflection are calculated using a safety factor of 1.6 and an allowable stress of 175 N/mm².
- Results given are for Pre-galvanised steel
- Beam loads are calculated from the column face and effective length in BS5950.

- The tables show:
 1. The max safe working load,
 2. the load to give 1-200 deflection,
 3. load to give 1-360 deflection - the deflection used will depend on the installation designer.
- This also applies to Point and UDL loads.

Fitting Type: IC-CNL-S-S **Part Number: IC-CNL-S-S-SL□-○** Ordering information: 8004152





Slots 26 x 13 @ 50mm Pitch

Sectional Properties

□ = Select a Channel Length* ○ = Select a Finish

CSA (mm ²)	I _{xx} (mm ⁴)	Z _{xx} (mm ⁴)	Weight (kg/m)	Yield (N/mm ²)
201.5	9669	880	1.72	280

Finishes & Materials:



Safe Working Load Table

Span (m)	Uniformly Distributed Load				Point Load				Column Load	
	Safe Working Load		Deflection Limit		Safe Working Load		Deflection Limit			
	Load (kg/m)	Def (mm)	Span/200 (kg)	Span/360 (kg)	Load (kg)	Def (mm)	Span/200 (kg)	Span/360 (kg)		
0.8	241.96	5.63	171.33	94.38	96.78	4.51	85.67	47.19	715.12	
1	154.27	8.80	86.83	47.43	77.13	7.06	54.27	29.64	551.98	
1.2	106.63	12.68	49.48	26.68	63.98	10.19	37.11	20.01	433.35	
1.4	77.90	17.27	30.49	16.13	54.53	13.90	26.68	14.11	346.93	
1.6	59.26	22.58	19.82	10.20	47.41	18.20	19.82	10.20	282.85	
1.8	46.48	28.60	13.38	6.62	41.83	23.09	15.05	7.45	234.33	
2	37.34	35.34	9.26	4.34	37.34	28.60	11.58	5.42	196.84	
2.2	30.57	42.80	6.50	2.80	33.63	34.72	8.94	3.86	167.31	
2.4	25.43	50.99	4.59	1.74	30.51	41.47	6.89	2.61	143.67	
2.6	21.42	59.91	3.22	0.98	27.85	48.87	5.24	1.59	124.45	
2.8	18.25	69.57	2.22	0.42	25.55	56.92	3.88	0.74	108.60	
3	15.68	79.97	1.46	0.00	23.53	65.64	2.74	0.01	95.39	

Support Channel System

Deep Back to Back Channel

- Steel with a Minimum yield strength 280 N/mm².
- Beams are assumed to be simply supported.
- Load and deflection are calculated using a safety factor of 1.6 and an allowable stress of 175 N/mm².
- Results given are for Pre-galvanised steel.
- Beam loads are calculated from the column face and effective length in BS5950.

- The tables show:
 1. The max safe working load,
 2. the load to give 1-200 deflection,
 3. load to give 1-360 deflection - the deflection used will depend on the installation designer.
- This also applies to Point and UDL loads.



Sectional Properties

□ = Select a Channel Length* ○ = Select a Finish

CSA (mm ²)	I _{xx} (mm ⁴)	Z _{xx} (mm ⁴)	Weight (kg/m)	Yield (N/mm ²)
672.5	375152	9083	5.35	280

Finishes & Materials:



Safe Working Load Table

Span (m)	Uniformly Distributed Load				Point Load				Column Load	
	Safe Working Load		Deflection Limit		Safe Working Load		Deflection Limit			
	Load (kg/m)	Def (mm)	Span/200 (kg)	Span/360 (kg)	Load (kg)	Def (mm)	Span/200 (kg)	Span/360 (kg)		
0.8	2089.79	1.44	2089.79	2089.79	835.91	1.15	835.91	835.91	11796.81	
1	1335.76	2.24	1335.76	1335.76	667.88	1.80	667.88	667.88	10406.84	
1.2	926.16	3.23	926.16	926.16	555.70	2.59	555.70	555.70	8904.39	
1.4	679.19	4.40	679.19	600.01	475.43	3.52	475.43	475.43	7435.66	
1.6	518.89	5.75	518.89	400.22	415.12	4.61	415.12	400.22	6123.99	
1.8	409.00	7.27	409.00	279.52	368.10	5.84	368.10	314.46	5043.75	
2	330.39	8.98	330.39	202.35	330.39	7.21	330.39	252.93	4179.70	
2.2	272.22	10.87	272.22	150.72	299.45	8.74	299.45	207.24	3493.94	
2.4	227.99	12.94	211.00	114.88	273.59	10.41	273.59	172.32	2948.04	
2.6	193.56	15.20	164.83	89.23	251.63	12.24	251.63	145.00	2510.05	
2.8	166.24	17.63	130.92	70.40	232.74	14.21	229.12	123.19	2155.20	
3	144.21	20.25	105.46	56.25	216.31	16.34	197.74	105.47	1864.79	
3.2	126.17	23.05	85.97	45.42	201.87	18.62	171.94	90.84	1624.75	
3.4	111.22	26.03	70.80	36.99	189.08	21.06	150.45	78.61	1424.49	
3.6	98.70	29.20	58.81	30.33	177.65	23.66	132.33	68.25	1255.96	
3.8	88.09	32.56	49.22	25.00	167.38	26.41	116.90	59.39	1113.00	
4	79.04	36.10	41.45	20.69	158.09	29.33	103.62	51.72	990.83	
4.2	71.25	39.82	35.09	17.15	149.63	32.41	92.11	45.03	885.71	
4.4	64.50	43.73	29.83	14.23	141.91	35.65	82.04	39.14	794.69	
4.6	58.61	47.83	25.45	11.80	134.81	39.06	73.17	33.92	715.44	
4.8	53.44	52.12	21.77	9.75	128.27	42.63	65.31	29.26	646.06	
5	48.88	56.60	18.65	8.02	122.21	46.38	58.29	25.07	585.02	

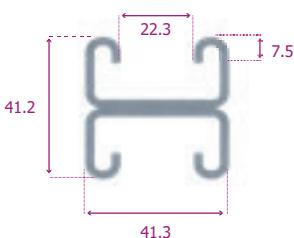
Shallow Back to Back Channel

- Steel with a Minimum yield strength 280 N/mm².
- Beams are assumed to be simply supported.
- Load and deflection are calculated using a safety factor of 1.6 and an allowable stress of 175 N/mm².
- Results given are for Pre-galvanised steel.
- Beam loads are calculated from the column face and effective length in BS5950.

- The tables show:
 1. The max safe working load,
 2. the load to give 1-200 deflection,
 3. load to give 1-360 deflection - the deflection used will depend on the installation designer.
- This also applies to Point and UDL loads.

Fitting Type: IC-CNL-BBS-P
Part Number: IC-CNL-BBS-SL□-○

Ordering information: 8004213



Sectional Properties

□ = Select a Channel Length* ○ = Select a Finish

CSA (mm ²)	I _{xx} (mm ⁴)	Z _{xx} (mm ⁴)	Weight (kg/m)	Yield (N/mm ²)
468	55923	2714	3.67	280

Finishes & Materials:



Safe Working Load Table

Span (m)	Uniformly Distributed Load				Point Load				Column Load	
	Safe Working Load		Deflection Limit		Safe Working Load		Deflection Limit			
	Load (kg/m)	Def (mm)	Span/200 (kg)	Span/360 (kg)	Load (kg)	Def (mm)	Span/200 (kg)	Span/360 (kg)		
0.8	645.88	2.87	645.88	499.05	258.35	2.30	258.35	249.53	4246.45	
1	412.18	4.49	412.18	253.74	206.09	3.60	206.09	158.59	3319.07	
1.2	285.24	6.46	264.46	145.30	171.14	5.19	171.14	108.98	2582.71	
1.4	208.69	8.80	165.19	90.15	146.08	7.07	144.54	78.89	2043.29	
1.6	159.01	11.50	109.46	59.19	127.21	9.26	109.46	59.19	1648.02	
1.8	124.95	14.57	75.80	40.49	112.46	11.74	85.27	45.55	1353.53	
2	100.59	18.00	54.27	28.53	100.59	14.52	67.83	35.66	1129.60	
2.2	82.56	21.79	39.87	20.53	90.82	17.62	54.82	28.23	955.86	
2.4	68.85	25.96	29.87	14.98	82.62	21.03	44.81	22.46	818.55	
2.6	58.18	30.49	22.72	11.00	75.64	24.75	36.91	17.88	708.24	
2.8	49.71	35.40	17.46	8.08	69.60	28.80	30.56	14.14	618.30	
3	42.88	40.67	13.52	5.89	64.33	33.18	25.34	11.04	544.02	
3.2	37.29	46.33	10.50	4.21	59.67	37.89	20.99	8.42	481.94	
3.4	32.66	52.36	8.14	2.91	55.52	42.94	17.31	6.18	429.53	
3.6	28.78	58.77	6.29	1.87	51.80	48.34	14.15	4.22	384.86	
3.8	25.49	65.57	4.80	1.05	48.44	54.09	11.40	2.49	346.47	
4	22.69	72.75	3.60	0.38	45.38	60.21	8.99	0.95	313.21	
4.2	20.27	80.32	2.61	—	42.58	66.70	6.85	—	284.20	
4.4	18.18	88.28	1.80	—	40.00	73.57	4.94	—	258.73	
4.6	16.36	96.64	1.12	—	37.62	80.83	3.21	—	236.23	
4.8	14.75	105.40	0.55	—	35.41	88.49	1.64	—	216.25	
5	13.34	114.55	0.06	—	33.35	96.56	0.20	—	198.42	

Support Channel System

Deep Channel Triple Slotted

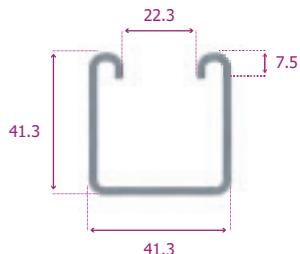
- Steel with a Minimum yield strength 280 N/mm².
- Beams are assumed to be simply supported.
- Load and deflection are calculated using a safety factor of 1.6 and an allowable stress of 175 N/mm².
- Results given are for Pre-galvanised steel.
- Beam loads are calculated from the column face and effective length in BS5950.

- The tables show:
 1. The max safe working load,
 2. the load to give 1-200 deflection,
 3. load to give 1-360 deflection - the deflection used will depend on the installation designer.
- This also applies to Point and UDL loads.

Fitting Type: IC-CNL-D-TS

Part Number: IC-CNL-D-TS-SL□-○

Ordering information: 8091306



Slots 26 x 13 @ 50mm Pitch

Sectional Properties

□ = Select a Channel Length* ○ = Select a Finish

CSA (mm ²)	I _{xx} (mm ⁴)	Z _{xx} (mm ⁴)	Weight (kg/m)	Yield (N/mm ²)
284.55	65922	2843	2.41	280

Finishes & Materials:



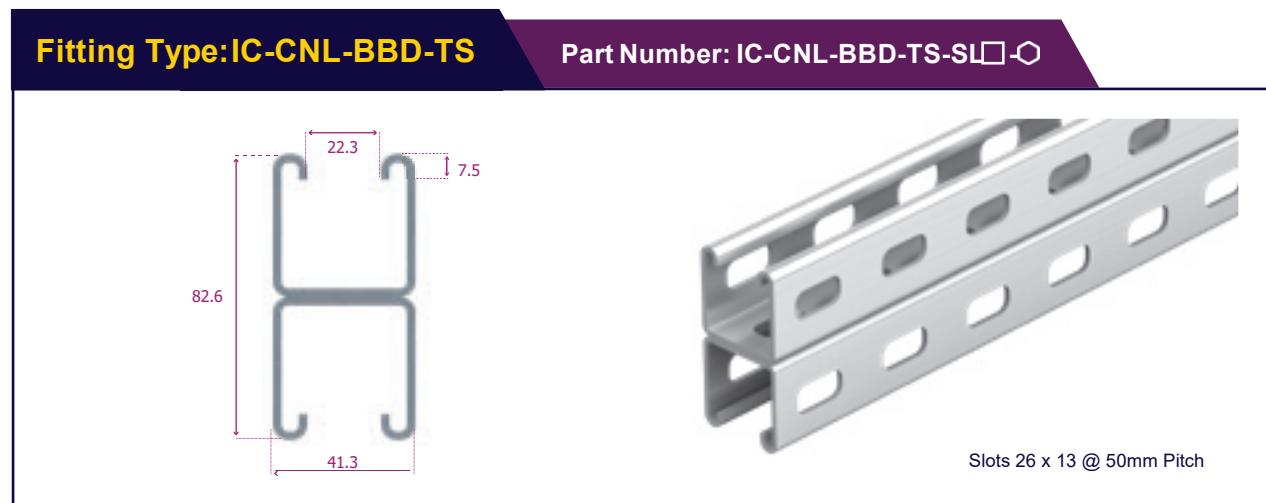
Safe Working Load Table

Span (m)	Uniformly Distributed Load				Point Load				Column Load	
	Safe Working Load		Deflection Limit		Safe Working Load		Deflection Limit			
	Load (kg/m)	Def (mm)	Span/200 (kg)	Span/360 (kg)	Load (kg)	Def (mm)	Span/200 (kg)	Span/360 (kg)		
0.8	761.90	2.91	761.90	580.95	304.76	2.33	304.76	290.47	1469.60	
1	486.76	4.55	486.76	296.16	243.38	3.64	243.38	185.10	1363.38	
1.2	337.31	6.55	308.61	170.28	202.38	5.25	202.38	127.71	1244.98	
1.4	247.19	8.92	193.37	106.26	173.03	7.16	169.20	92.98	1105.97	
1.6	188.70	11.66	128.67	70.32	150.96	9.36	128.67	70.32	974.47	
1.8	148.60	14.76	89.59	48.60	133.74	11.86	100.79	54.68	857.69	
2	119.91	18.23	64.60	34.72	119.91	14.66	80.75	43.40	756.41	
2.2	98.69	22.07	47.88	25.43	108.56	17.77	65.83	34.97	669.47	
2.4	82.55	26.27	36.27	18.98	99.06	21.18	54.41	28.47	595.04	
2.6	69.99	30.85	27.97	14.37	90.98	24.90	45.45	23.35	531.24	
2.8	60.02	35.80	21.87	10.98	84.03	28.94	38.27	19.21	476.38	
3	51.98	41.12	17.29	8.43	77.97	33.30	32.41	15.81	428.99	
3.2	45.40	46.82	13.78	6.49	72.64	37.97	27.56	12.97	387.85	
3.4	39.94	52.89	11.05	4.97	67.90	42.97	23.49	10.56	351.96	
3.6	35.37	59.34	8.90	3.77	63.67	48.30	20.02	8.49	320.50	
3.8	31.50	66.17	7.17	2.81	59.86	53.96	17.03	6.68	292.77	
4	28.20	73.38	5.77	2.04	56.40	59.96	14.43	5.09	268.23	
4.2	25.36	80.98	4.63	1.40	53.26	66.30	12.15	3.68	246.40	
4.4	22.90	88.95	3.68	0.88	50.37	73.00	10.13	2.41	226.90	
4.6	20.75	97.32	2.89	0.44	47.72	80.04	8.32	1.26	209.42	
4.8	18.86	106.07	2.23	0.07	45.27	87.45	6.69	0.21	193.68	
5	17.20	115.21	1.67	—	42.99	95.23	5.22	—	179.45	

Deep Back to Back Channel Triple Slotted

- Steel with a Minimum yield strength 280 N/mm².
- Beams are assumed to be simply supported.
- Load and deflection are calculated using a safety factor of 1.6 and an allowable stress of 175 N/mm²
- Results given are for Pre-galvanised steel.
- Beam loads are calculated from the column face and effective length in BS5950.

- The tables show:
 1. The max safe working load,
 2. the load to give 1-200 deflection,
 3. load to give 1-360 deflection - the deflection used will depend on the installation designer.
- This also applies to Point and UDL loads.



Sectional Properties

CSA (mm ²)	I _{xx} (mm ⁴)	Z _{xx} (mm ⁴)	Weight (kg/m)	Yield (N/mm ²)
670.51	331156	8018	4.82	175

□ = Select a Channel Length* ◇ = Select a Finish

Finishes & Materials:

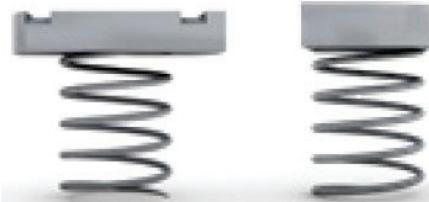


Safe Working Load Table

Span (m)	Uniformly Distributed Load				Point Load				Column Load	
	Safe Working Load		Deflection Limit		Safe Working Load		Deflection Limit			
	Load (kg/m)	Def (mm)	Span/200 (kg)	Span/360 (kg)	Load (kg)	Def (mm)	Span/200 (kg)	Span/360 (kg)		
0.8	1759.09	1.33	1759.09	1759.09	703.64	1.06	703.64	703.64	8423.65	
1	1124.11	2.08	1124.11	1124.11	562.06	1.66	562.06	562.06	7460.16	
1.2	779.19	2.99	779.19	779.19	467.51	2.40	467.51	467.51	6407.77	
1.4	571.21	4.07	571.21	544.98	399.85	3.27	399.85	399.85	5370.42	
1.6	436.22	5.32	436.22	363.36	348.98	4.27	348.98	348.98	4435.76	
1.8	343.67	6.74	343.67	253.63	309.31	5.41	309.31	285.34	3660.46	
2	277.48	8.32	277.48	183.47	277.48	6.69	277.48	229.34	3037.14	
2.2	228.50	10.07	228.50	136.54	251.35	8.10	251.35	187.74	2540.63	
2.4	191.24	11.99	191.24	103.96	229.49	9.66	229.49	155.94	2144.32	
2.6	162.25	14.08	149.37	80.64	210.93	11.36	210.93	131.04	1825.69	
2.8	139.25	16.34	118.54	63.52	194.95	13.19	194.95	111.16	1567.13	
3	120.69	18.77	95.39	50.66	181.04	15.17	178.87	94.98	1355.25	
3.2	105.50	21.37	77.68	40.81	168.80	17.30	155.35	81.63	1179.93	
3.4	92.91	24.14	63.88	33.15	157.95	19.57	135.75	70.45	1033.54	
3.6	82.37	27.08	52.99	27.10	148.26	21.99	119.22	60.97	910.25	
3.8	73.44	30.19	44.27	22.25	139.53	24.56	105.13	52.85	805.60	
4	65.82	33.48	37.20	18.33	131.63	27.28	93.00	45.82	716.12	
4.2	59.26	36.94	31.42	15.12	124.44	30.15	82.48	39.68	639.09	
4.4	53.57	40.57	26.64	12.46	117.86	33.18	73.26	34.27	572.36	
4.6	48.61	44.38	22.66	10.25	111.81	36.37	65.14	29.46	514.24	
4.8	44.26	48.36	19.31	8.39	106.22	39.72	57.93	25.17	463.33	
5	40.42	52.53	16.48	6.82	101.04	43.23	51.50	21.30	418.53	

Vantrunk Channel Nut

The Intelok Channel has serrated return flanges which provide greatly enhanced slip resistance, essential in areas of vibration and where close inspection of completed installations is not possible.

		
The Vantrunk Intelok Channel Nut can be supplied in plain, short and long spring configurations to suit the client's application.	The Vantrunk Intelok Nut is stocked in a number of thread sizes including M6, M8, M10 and M12.	The Vantrunk Intelok Channel Nut can be supplied in three main material & finishes which are Zinc Plated, Galvanised and Stainless Steel.

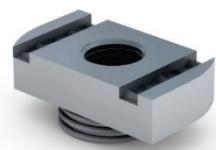
Long Spring Channel Nut

Channel Nuts – Long Spring				
Thread size	Part No. 	Part No. 	Part No. 	Ordering Information
M6	IC-NUT-M6-L-ZD	IC-NUT-M6-L-GA	IC-NUT-M6-L-SS	8004154
M8	IC-NUT-M8-L-ZD	IC-NUT-M8-L-GA	IC-NUT-M8-L-SS	8004155
M10	IC-NUT-M10-L-ZD	IC-NUT-M10-L-GA	IC-NUT-M10-L-SS	8004156
M12	IC-NUT-M12-L-ZD	IC-NUT-M12-L-GA	IC-NUT-M12-L-SS	8004157



Short Spring Channel Nut

Channel Nuts – Short Spring				
Thread size	Part No. 	Part No. 	Part No. 	Ordering Information
M6	IC-NUT-M6-S-ZD	IC-NUT-M6-S-GA	IC-NUT-M6-S-SS	800458
M8	IC-NUT-M8-S-ZD	IC-NUT-M8-S-GA	IC-NUT-M8-S-SS	8004159
M10	IC-NUT-M10-S-ZD	IC-NUT-M10-S-GA	IC-NUT-M10-S-SS	8004160
M12	IC-NUT-M12-S-ZD	IC-NUT-M12-S-GA	IC-NUT-M12-S-SS	8004161



No Spring Channel Nut

Channel Nuts – No Spring				
Thread size	Part No. 	Part No. 	Part No. 	Ordering Information
M6	IC-NUT-M6-N-ZD	IC-NUT-M6-N-GA	IC-NUT-M6-N-SS	8004319
M8	IC-NUT-M8-N-ZD	IC-NUT-M8-N-GA	IC-NUT-M8-N-SS	on request
M10	IC-NUT-M10-N-ZD	IC-NUT-M10-N-GA	IC-NUT-M10-N-SS	8004321
M12	IC-NUT-M12-N-ZD	IC-NUT-M12-N-GA	IC-NUT-M12-N-SS	8004322


 Hot Dipped
Galvanised
Carbon Steel

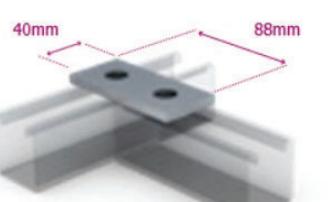
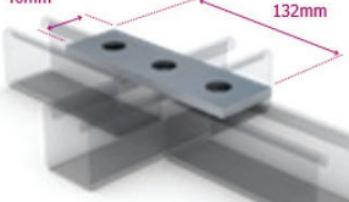
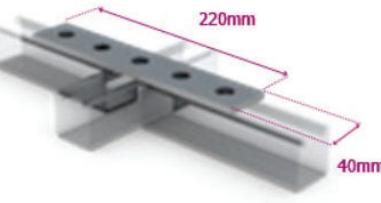
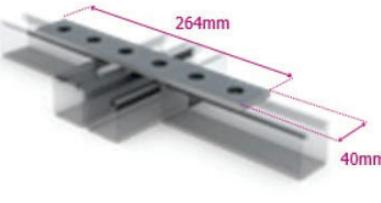
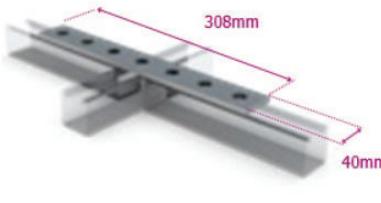

Zinc Aluminium


 Pre Galvanised
Structural Steel

 Marine Grade
Stainless Steel

Support Channel System

Flat Plate Brackets

<p>2 Hole Straight Bar</p>  <p>Ordering information</p> <table border="1"> <tr> <td>Part No. </td> <td>325AD11-GA</td> <td></td> </tr> <tr> <td>Part No. </td> <td>325AD11-SS</td> <td>8004168</td> </tr> </table>	Part No.	325AD11-GA		Part No.	325AD11-SS	8004168	<p>3 Hole Straight Bar</p>  <p>Ordering information</p> <table border="1"> <tr> <td>Part No. </td> <td>325AC11-GA</td> <td></td> </tr> <tr> <td>Part No. </td> <td>325AC11-SS</td> <td>8004169</td> </tr> </table>	Part No.	325AC11-GA		Part No.	325AC11-SS	8004169						
Part No.	325AD11-GA																		
Part No.	325AD11-SS	8004168																	
Part No.	325AC11-GA																		
Part No.	325AC11-SS	8004169																	
<p>5 Hole Straight Bar</p>  <p>Ordering information</p> <table border="1"> <tr> <td>Part No. </td> <td>325AY10-GA</td> <td></td> </tr> <tr> <td>Part No. </td> <td>325AY10-SS</td> <td>8004171</td> </tr> </table>	Part No.	325AY10-GA		Part No.	325AY10-SS	8004171	<p>6 Hole Straight Bar</p>  <p>Ordering information</p> <table border="1"> <tr> <td>Part No. </td> <td>325AY11-GA</td> <td></td> </tr> <tr> <td>Part No. </td> <td>325AY11-SS</td> <td></td> </tr> </table> <p>7 Hole Straight Bar</p>  <p>Ordering information</p> <table border="1"> <tr> <td>Part No. </td> <td>325AY11-GA</td> <td></td> </tr> <tr> <td>Part No. </td> <td>325AY11-SS</td> <td></td> </tr> </table>	Part No.	325AY11-GA		Part No.	325AY11-SS		Part No.	325AY11-GA		Part No.	325AY11-SS	
Part No.	325AY10-GA																		
Part No.	325AY10-SS	8004171																	
Part No.	325AY11-GA																		
Part No.	325AY11-SS																		
Part No.	325AY11-GA																		
Part No.	325AY11-SS																		


 Hot Dipped
Galvanised
Carbon Steel

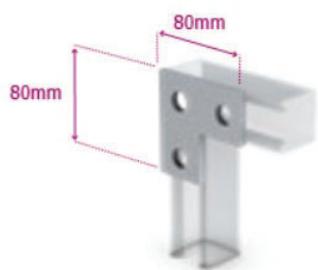
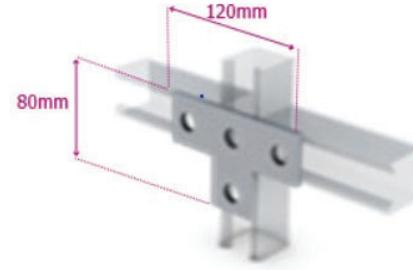
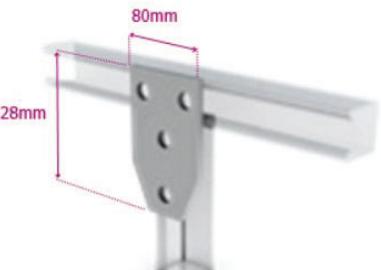
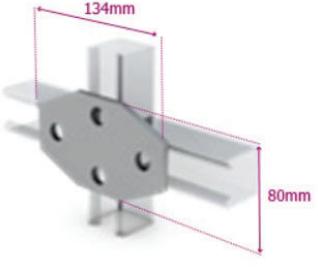

Zinc Aluminium


 Pre Galvanised
Structural Steel

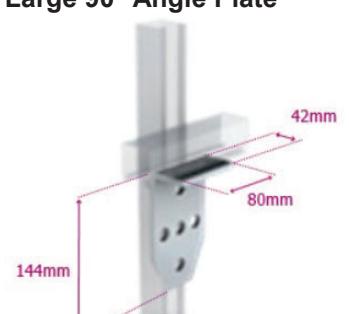
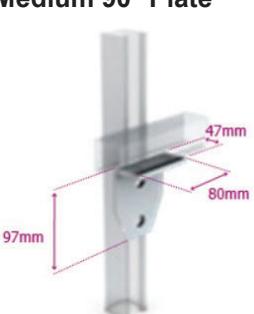
 Marine Grade
Stainless Steel

Support Channel System

Flat Plate Brackets (cont.)

<p>“L” Shaped Bracket</p>  <p>Ordering information</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Part No.  325AG10-GA</td> <td></td> </tr> <tr> <td>Part No.  325AG10-SS</td> <td>8004172</td> </tr> </table>	Part No.  325AG10-GA		Part No.  325AG10-SS	8004172	<p>“T” Shaped Bracket</p>  <p>Ordering information</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Part No.  325AF13-GA</td> <td></td> </tr> <tr> <td>Part No.  325AF13-SS</td> <td>8004173</td> </tr> </table>	Part No.  325AF13-GA		Part No.  325AF13-SS	8004173	<p>Fish Plate Joiner</p>  <p>Ordering information</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Part No.  325AF15-GA</td> <td></td> </tr> <tr> <td>Part No.  325AF15-SS</td> <td>8004174</td> </tr> </table>	Part No.  325AF15-GA		Part No.  325AF15-SS	8004174
Part No.  325AG10-GA														
Part No.  325AG10-SS	8004172													
Part No.  325AF13-GA														
Part No.  325AF13-SS	8004173													
Part No.  325AF15-GA														
Part No.  325AF15-SS	8004174													
<p>3 Hole Flat Plate</p>  <p>Ordering information</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Part No.  325AF26-GA</td> <td></td> </tr> <tr> <td>Part No.  325AF26-SS</td> <td></td> </tr> </table>	Part No.  325AF26-GA		Part No.  325AF26-SS		<p>4 Hole Flat Plate</p>  <p>Ordering information</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Part No.  325AF27-GA</td> <td></td> </tr> <tr> <td>Part No.  325AF27-SS</td> <td></td> </tr> </table>	Part No.  325AF27-GA		Part No.  325AF27-SS						
Part No.  325AF26-GA														
Part No.  325AF26-SS														
Part No.  325AF27-GA														
Part No.  325AF27-SS														

90° Angle Brackets

<p>Wing 90° Angle Plate</p>  <p>Ordering information</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Part No.  325AQ10-GA</td> <td></td> </tr> <tr> <td>Part No.  325AQ10-SS</td> <td></td> </tr> </table>	Part No.  325AQ10-GA		Part No.  325AQ10-SS		<p>Large 90° Angle Plate</p>  <p>Ordering information</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Part No.  325AQ11-GA</td> <td></td> </tr> <tr> <td>Part No.  325AQ11-SS</td> <td></td> </tr> </table>	Part No.  325AQ11-GA		Part No.  325AQ11-SS		<p>Medium 90° Plate</p>  <p>Ordering information</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Part No.  325AQ12-GA</td> <td></td> </tr> <tr> <td>Part No.  325AQ12-SS</td> <td>8004179</td> </tr> </table>	Part No.  325AQ12-GA		Part No.  325AQ12-SS	8004179
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Part No.  325AQ10-SS														
Part No.  325AQ11-GA														
Part No.  325AQ11-SS														
Part No.  325AQ12-GA														
Part No.  325AQ12-SS	8004179													


 Hot Dipped
Galvanised
Carbon Steel

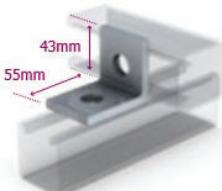
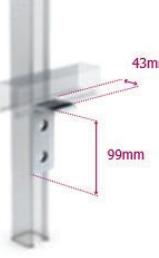
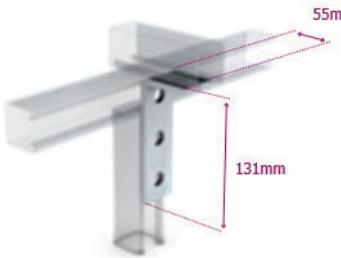
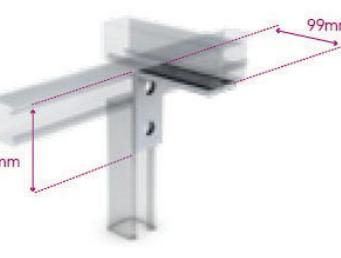
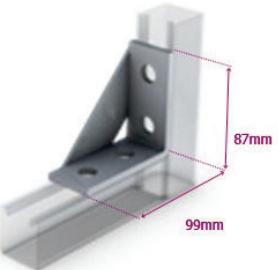

Zinc Aluminium


 Pre Galvanised
Structural Steel

 Marine Grade
Stainless Steel

Support Channel System

90° Angle Brackets (cont.)

Small 90° Angle Plate  <table border="1"> <tbody> <tr> <td>Part No. </td> <td>325AQ14-GA</td> </tr> <tr> <td>Part No. </td> <td>325AQ14-SS</td> </tr> </tbody> </table>	Part No. 	325AQ14-GA	Part No. 	325AQ14-SS	Linear Right Angle Bar 1x1  <table border="1"> <thead> <tr> <th colspan="2">Ordering information</th> </tr> </thead> <tbody> <tr> <td>Part No. </td> <td>325AS10-GA</td> </tr> <tr> <td>Part No. </td> <td>325AS10-SS</td> </tr> <tr> <td colspan="2">8009029</td> </tr> </tbody> </table>	Ordering information		Part No. 	325AS10-GA	Part No. 	325AS10-SS	8009029		Perpendicular Right 1x1  <table border="1"> <thead> <tr> <th colspan="2">Ordering information</th> </tr> </thead> <tbody> <tr> <td>Part No. </td> <td>325AD10-GA</td> </tr> <tr> <td>Part No. </td> <td>325AD10-SS</td> </tr> <tr> <td colspan="2">8004175</td> </tr> </tbody> </table>	Ordering information		Part No. 	325AD10-GA	Part No. 	325AD10-SS	8004175					
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Part No. 	325AQ14-SS																									
Ordering information																										
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Ordering information																										
Part No. 	325AD10-GA																									
Part No. 	325AD10-SS																									
8004175																										
Linear Right Angle Bar 2x1  <table border="1"> <thead> <tr> <th colspan="2">Ordering information</th> </tr> </thead> <tbody> <tr> <td>Part No. </td> <td>325AC10-GA</td> </tr> <tr> <td>Part No. </td> <td>325AC10-SS</td> </tr> <tr> <td colspan="2">8004463</td> </tr> </tbody> </table>	Ordering information		Part No. 	325AC10-GA	Part No. 	325AC10-SS	8004463		Perpendicular Right Angle Bar 2x1  <table border="1"> <thead> <tr> <th colspan="2">Ordering information</th> </tr> </thead> <tbody> <tr> <td>Part No. </td> <td>325AC09-GA</td> </tr> <tr> <td>Part No. </td> <td>325AC09-SS</td> </tr> <tr> <td colspan="2">8021327</td> </tr> </tbody> </table>	Ordering information		Part No. 	325AC09-GA	Part No. 	325AC09-SS	8021327		Linear Right Angle Bar 3x1  <table border="1"> <thead> <tr> <th colspan="2">Ordering information</th> </tr> </thead> <tbody> <tr> <td>Part No. </td> <td>325AE10-GA</td> </tr> <tr> <td>Part No. </td> <td>325AE10-SS</td> </tr> <tr> <td colspan="2">8004176</td> </tr> </tbody> </table>	Ordering information		Part No. 	325AE10-GA	Part No. 	325AE10-SS	8004176	
Ordering information																										
Part No. 	325AC10-GA																									
Part No. 	325AC10-SS																									
8004463																										
Ordering information																										
Part No. 	325AC09-GA																									
Part No. 	325AC09-SS																									
8021327																										
Ordering information																										
Part No. 	325AE10-GA																									
Part No. 	325AE10-SS																									
8004176																										
Linear Right Angle Bar 2x2  <table border="1"> <thead> <tr> <th colspan="2">Ordering information</th> </tr> </thead> <tbody> <tr> <td>Part No. </td> <td>325AE11-GA</td> </tr> <tr> <td>Part No. </td> <td>325AE11-SS</td> </tr> <tr> <td colspan="2">8004177</td> </tr> </tbody> </table>	Ordering information		Part No. 	325AE11-GA	Part No. 	325AE11-SS	8004177		Right Angle Shelf Bracket  <table border="1"> <thead> <tr> <th colspan="2">Ordering information</th> </tr> </thead> <tbody> <tr> <td>Part No. </td> <td>325AE12-GA</td> </tr> <tr> <td>Part No. </td> <td>325AE12-SS</td> </tr> <tr> <td colspan="2">8004178</td> </tr> </tbody> </table>	Ordering information		Part No. 	325AE12-GA	Part No. 	325AE12-SS	8004178										
Ordering information																										
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Part No. 	325AE11-SS																									
8004177																										
Ordering information																										
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Part No. 	325AE12-SS																									
8004178																										


 Hot Dipped
Galvanised
Carbon Steel

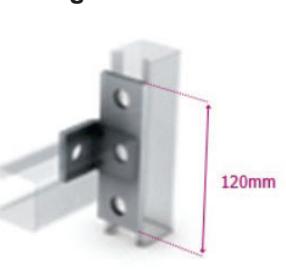

Zinc Aluminium


 Pre Galvanised
Structural Steel

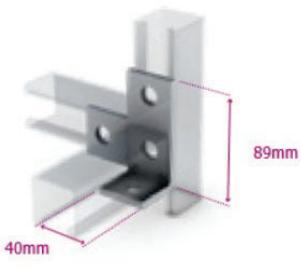
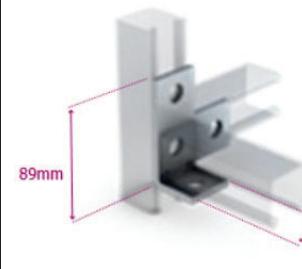
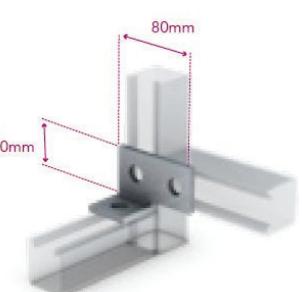
 Marine Grade
Stainless Steel

Support Channel System

Angle Brackets

<p>Obtuse Angle Bracket</p> <p>Other angles are available. Please contact our Sales Team.</p>  <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Part No.  325AC14-GA</td> <td style="padding: 2px;">Part No.  325AC14-SS</td> </tr> </table>	Part No.  325AC14-GA	Part No.  325AC14-SS	<p>90° Angle Tee Bracket</p>  <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Part No.  325AF10-GA</td> <td style="padding: 2px;">Part No.  325AF10-SS</td> </tr> </table>	Part No.  325AF10-GA	Part No.  325AF10-SS	
Part No.  325AC14-GA	Part No.  325AC14-SS					
Part No.  325AF10-GA	Part No.  325AF10-SS					

Support Brackets

<p>Left Handed Tee Support</p>  <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Part No.  325AF11-GA</td> <td style="padding: 2px;">Part No.  325AF11-SS</td> </tr> </table>	Part No.  325AF11-GA	Part No.  325AF11-SS	<p>Right Handed Tee Support</p>  <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Part No.  325AF12-GA</td> <td style="padding: 2px;">Part No.  325AF12-SS</td> </tr> </table>	Part No.  325AF12-GA	Part No.  325AF12-SS	<p>Left Handed One Bend L Support</p>  <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Part No.  325AG12-GA</td> <td style="padding: 2px;">Part No.  325AG12-SS</td> </tr> </table>	Part No.  325AG12-GA	Part No.  325AG12-SS
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Part No.  325AF12-GA	Part No.  325AF12-SS							
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 Hot Dipped
Galvanised
Carbon Steel

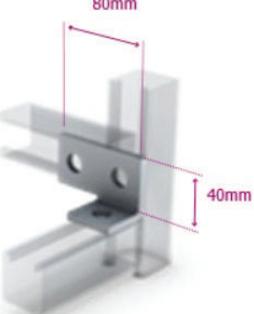
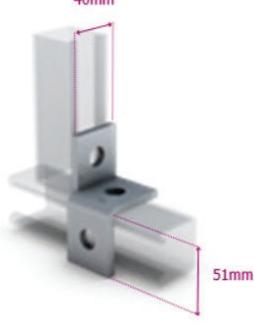
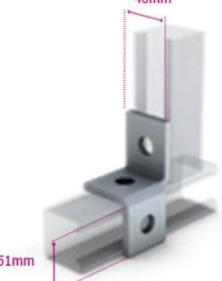
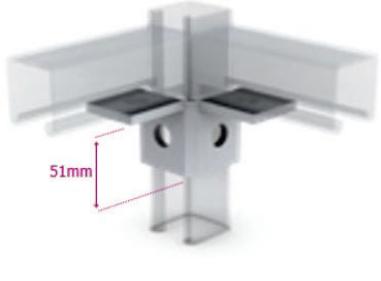
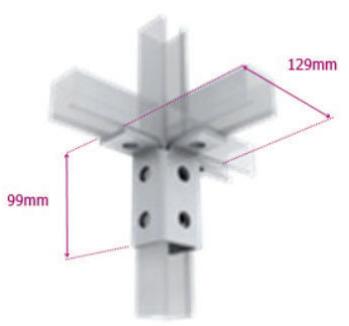
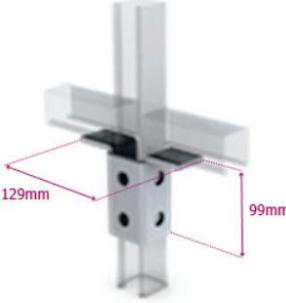
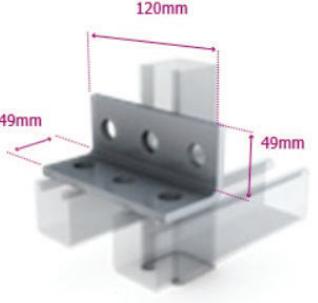

Zinc Aluminium


 Pre Galvanised
Structural Steel

 Marine Grade
Stainless Steel

Support Channel System

Support Brackets (cont.)

<p>Right Hand One Bend L Support</p>  <p>80mm 40mm</p> <table border="1"> <tr> <td>Part No.  325AG13-GA</td> <td>Part No.  325AG13-SS</td> </tr> </table>	Part No.  325AG13-GA	Part No.  325AG13-SS	<p>Left Hand Two Bend L Support</p>  <p>40mm 51mm</p> <table border="1"> <tr> <td>Part No.  325AG15-GA</td> <td>Part No.  325AG15-SS</td> <td>Ordering information</td> </tr> <tr> <td colspan="2"></td> <td>8004185</td> </tr> </table>	Part No.  325AG15-GA	Part No.  325AG15-SS	Ordering information			8004185	<p>Right Hand Two Bend L Support</p>  <p>40mm 51mm</p> <table border="1"> <tr> <td>Part No.  325AG16-GA</td> <td>Part No.  325AG16-SS</td> <td>Ordering information</td> </tr> <tr> <td colspan="2"></td> <td>8004186</td> </tr> </table>	Part No.  325AG16-GA	Part No.  325AG16-SS	Ordering information			8004186
Part No.  325AG13-GA	Part No.  325AG13-SS															
Part No.  325AG15-GA	Part No.  325AG15-SS	Ordering information														
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Part No.  325AG16-GA	Part No.  325AG16-SS	Ordering information														
		8004186														
<p>Three Way Corner</p>  <p>51mm</p> <table border="1"> <tr> <td>Ordering information</td> </tr> <tr> <td>Part No.  325AV02-GA</td> </tr> <tr> <td>Part No.  325AV02-SS</td> </tr> <tr> <td>8062260</td> </tr> </table>	Ordering information	Part No.  325AV02-GA	Part No.  325AV02-SS	8062260	<p>Three Leg Support</p>  <p>99mm 129mm</p> <table border="1"> <tr> <td>Part No.  325AV09-GA</td> </tr> <tr> <td>Part No.  325AV09-SS</td> </tr> </table>	Part No.  325AV09-GA	Part No.  325AV09-SS	<p>Two Leg Support</p>  <p>129mm 99mm</p> <table border="1"> <tr> <td>Ordering information</td> </tr> <tr> <td>Part No.  325AV10-GA</td> </tr> <tr> <td>Part No.  325AV10-SS</td> </tr> <tr> <td>8091307</td> </tr> </table>	Ordering information	Part No.  325AV10-GA	Part No.  325AV10-SS	8091307				
Ordering information																
Part No.  325AV02-GA																
Part No.  325AV02-SS																
8062260																
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Ordering information																
Part No.  325AV10-GA																
Part No.  325AV10-SS																
8091307																
<p>Cross Support</p>  <p>120mm 49mm 49mm</p> <table border="1"> <tr> <td>Part No.  325AB10-GA</td> </tr> <tr> <td>Part No.  325AB10-SS</td> </tr> </table>	Part No.  325AB10-GA	Part No.  325AB10-SS														
Part No.  325AB10-GA																
Part No.  325AB10-SS																



Hot Dipped Galvanised Carbon Steel



Zinc Aluminium



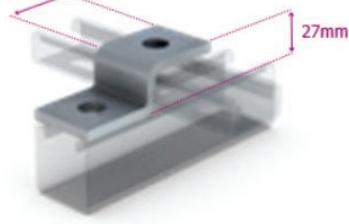
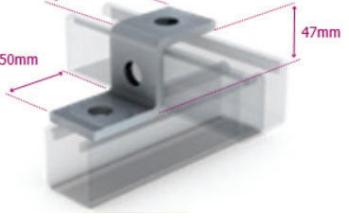
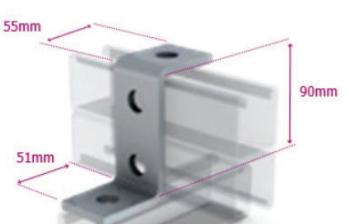
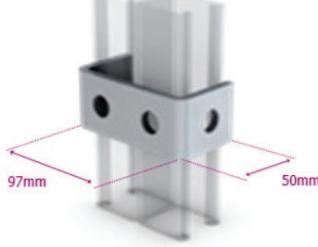
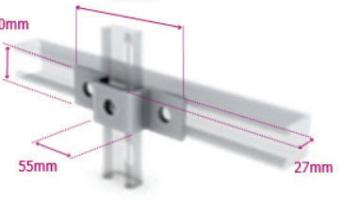
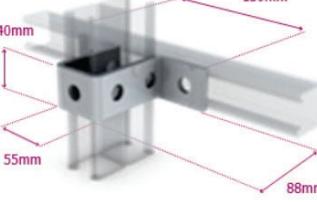
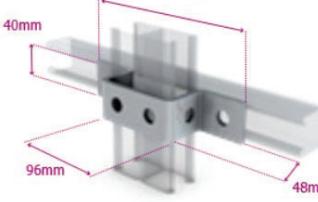
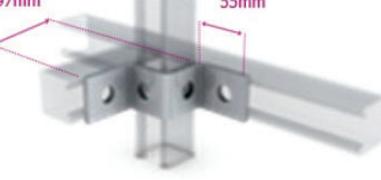
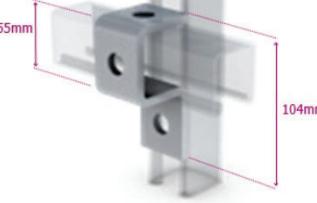
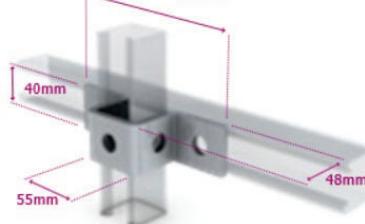
Pre Galvanised Structural Steel



Marine Grade Stainless Steel

Support Channel System

Shaped Brackets (cont.)

Shallow "Z" Shaped Bracket  49mm 27mm	Deep "Z" Shaped Bracket  55mm 50mm 47mm	Deep Back to Back "Z" Shaped Bar  55mm 51mm 90mm
Back to Back Bracket  97mm 50mm	Shallow Normal Top Hat Bracket  40mm 141mm 55mm 27mm	Back to Back Normal Top Hat Bracket  40mm 159mm 55mm 88mm
Back to Back Flat Top Hat Bracket  40mm 192mm 96mm 48mm	"W" Shaped Bracket  97mm 55mm	"U" Shaped Bracket  55mm 104mm
Deep Normal Top Hat Bracket  40mm 150mm 55mm 48mm	Part No.  325AJ12-GA Part No.  325AJ12-SS	Ordering information Part No.  325AJ12-GA Part No.  325AJ12-SS


 Hot Dipped
Galvanised
Carbon Steel

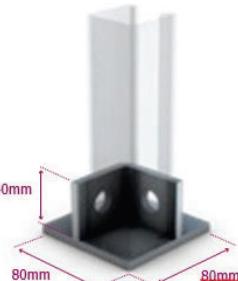
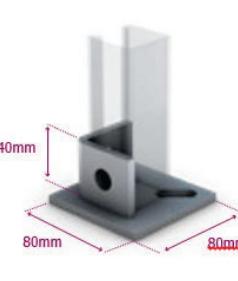
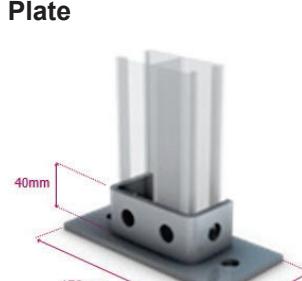
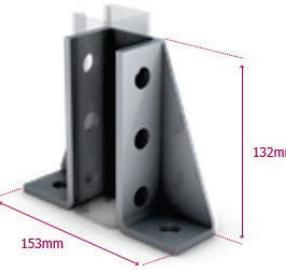
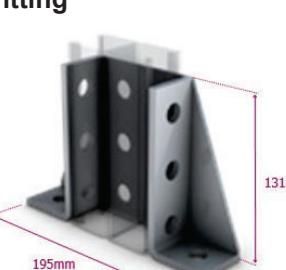
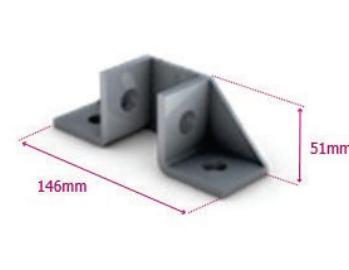
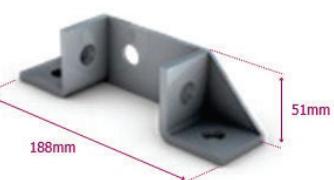

Zinc Aluminium


 Pre Galvanised
Structural Steel

 Marine Grade
Stainless Steel

Support Channel System

Base Plates

<p>Deep Offset Base Plate</p>  <p>40mm 80mm 80mm</p> <table border="1"> <tr> <td>Part No.  325AR10-GA</td> <td>Part No.  325AR10-SS</td> </tr> </table>	Part No.  325AR10-GA	Part No.  325AR10-SS	<p>Deep Central Base Plate</p>  <p>40mm 80mm 80mm</p> <table border="1"> <tr> <td>Part No.  325AN10-GA</td> <td>Part No.  325AN10-SS</td> </tr> </table>	Part No.  325AN10-GA	Part No.  325AN10-SS	<p>Back to Back Central Base Plate</p>  <p>40mm 176mm 80mm</p> <table border="1"> <tr> <td>Part No.  325AT10-GA</td> <td>Part No.  325AT10-SS</td> </tr> </table>	Part No.  325AT10-GA	Part No.  325AT10-SS
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Part No.  325AN10-GA	Part No.  325AN10-SS							
Part No.  325AT10-GA	Part No.  325AT10-SS							
<p>Deep Tall Gusset Wing Fitting</p>  <p>132mm 153mm</p> <table border="1"> <tr> <td>Part No.  325AW01-GA</td> <td>Part No.  325AW01-SS</td> </tr> </table>	Part No.  325AW01-GA	Part No.  325AW01-SS	<p>Back to Back Tall Gusset Wing Fitting</p>  <p>131mm 195mm</p> <table border="1"> <tr> <td>Part No.  325AW02-GA</td> <td>Part No.  325AW02-SS</td> </tr> </table>	Part No.  325AW02-GA	Part No.  325AW02-SS	<p>Deep Short Gusset Wing Fitting</p>  <p>51mm 146mm</p> <table border="1"> <tr> <td>Part No.  325AW03-GA</td> <td>Part No.  325AW03-SS</td> </tr> </table>	Part No.  325AW03-GA	Part No.  325AW03-SS
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Part No.  325AW03-GA	Part No.  325AW03-SS							
<p>Back to Back Short Gusset Wing Fitting</p>  <p>51mm 188mm</p> <table border="1"> <tr> <td>Part No.  325AW04-GA</td> <td>Part No.  325AW04-SS</td> </tr> </table>			Part No.  325AW04-GA	Part No.  325AW04-SS				
Part No.  325AW04-GA	Part No.  325AW04-SS							


Hot Dipped
Galvanised
Carbon Steel


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Pre Galvanised
Structural Steel

Marine Grade
Stainless Steel

Beam Clamps

<p>Purlin Beam Clamp</p>  <table border="1"> <tr> <td>Part No.  </td><td>389AH10-GA</td></tr> <tr> <td>Part No. </td><td>389AH10-SS</td></tr> </table>	Part No.  	389AH10-GA	Part No. 	389AH10-SS	<p>Beam Clamp</p>  <table border="1"> <thead> <tr> <th>Part No.  </th><th>Part No.  </th><th>Thread Size</th><th>Max. Load</th></tr> </thead> <tbody> <tr> <td>389AA07-GA</td><td>389AA07-SS</td><td>M10</td><td>114 kg</td></tr> <tr> <td>389AA08-GA</td><td>389AA08-SS</td><td>M12</td><td>341 kg</td></tr> </tbody> </table>	Part No.  	Part No.  	Thread Size	Max. Load	389AA07-GA	389AA07-SS	M10	114 kg	389AA08-GA	389AA08-SS	M12	341 kg					
Part No.  	389AH10-GA																					
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Part No.  	Part No.  	Thread Size	Max. Load																			
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389AA08-GA	389AA08-SS	M12	341 kg																			
<p>“Z” Shaped Beam Clamp</p>  <p>Flange range up to 17mm. Supplied with M10x40 Cone Point Screw.</p> <table border="1"> <tr> <td>Part No.  </td><td>325AP10-GA</td></tr> <tr> <td>Part No. </td><td>325AP10-SS</td></tr> <tr> <td>Max. Load as pair</td><td>300 kg</td></tr> </table>	Part No.  	325AP10-GA	Part No. 	325AP10-SS	Max. Load as pair	300 kg	<p>“J” Shaped Beam Clamp</p>  <table border="1"> <tr> <td>Part No.  </td><td>325AP11-GA</td><td>8004189</td></tr> <tr> <td>Part No. </td><td>325AP11-SS</td><td>8027089</td></tr> <tr> <td>Max. Load as pair</td><td>300 kg</td><td></td></tr> </table> <p>“C” Shaped Flange Beam Clamp</p>  <p>Flange range up to 17mm. Supplied with M10x40 Cone Point Screw.</p> <table border="1"> <tr> <td>Part No.  </td><td>325AX11-GA</td></tr> <tr> <td>Part No. </td><td>325AX11-SS</td></tr> <tr> <td>Max. Load as pair</td><td>250 kg</td></tr> </table>	Part No.  	325AP11-GA	8004189	Part No. 	325AP11-SS	8027089	Max. Load as pair	300 kg		Part No.  	325AX11-GA	Part No. 	325AX11-SS	Max. Load as pair	250 kg
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Max. Load as pair	250 kg																					
<p>“C” Shaped Base Beam Clamp</p>  <p>Flange range up to 18mm. Supplied with M10x40 Cone Point Screw.</p> <table border="1"> <tr> <td>Part No.  </td><td>325AX10-GA</td></tr> <tr> <td>Part No. </td><td>325AX10-SS</td></tr> <tr> <td>Max. Load as pair</td><td>300 kg</td></tr> </table>	Part No.  	325AX10-GA	Part No. 	325AX10-SS	Max. Load as pair	300 kg	<p>Medium Duty “U” Bolt Beam Clamp</p>  <p>Suitable for both Deep and Shallow Channel Flange range up to 25mm. Supplied single and with M10x80 “U” Bolt, 2 x M10 Flat Washers and 2 M10 Hex Nuts.</p> <table border="1"> <tr> <td>Part No.  </td><td>325AM10-GA</td></tr> <tr> <td>Part No. </td><td>325AM10-SS</td></tr> <tr> <td>Max. Load as pair</td><td>300 kg</td></tr> </table>	Part No.  	325AM10-GA	Part No. 	325AM10-SS	Max. Load as pair	300 kg									
Part No.  	325AX10-GA																					
Part No. 	325AX10-SS																					
Max. Load as pair	300 kg																					
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Max. Load as pair	300 kg																					


Hot Dipped
Galvanised
Carbon Steel


Zinc Aluminium


Pre Galvanised
Structural Steel

Marine Grade
Stainless Steel

Support Channel System

Medium Duty Back to Back "U" Bolt Beam Clamp



Flange range up to 25mm.
Supplied single and with M10x128 "U" Bolt,
2 x M10 Flat Washers and 2 M10 Hex Nuts.

Ordering information

Part No.	325AM12-GA	
Part No.	325AM12-SS	8004187
Max. Load as pair	1100 kg	

Heavy Duty Back to Back "U" Bolt Beam Clamp



Flange range up to 25mm.
Supplied single and with M12x126 "U" Bolt,
2 x M12 Flat Washers and 2 M12 Hex Nuts.

Part No.	325AM13-GA	
Part No.	325AM13-SS	
Max. Load as pair	300 kg	

Extra Heavy Duty Back to Back "U" Bolt Beam Clamp



Flange range 25mm – 40mm.
Supplied single and with M12x146 "U" Bolt,
2 x M12 Flat Washers and 2 M12 Hex Nuts.

Ordering information

Part No.	325AM14-GA	
Part No.	325AM14-SS	8044657
Max. Load as pair	1800 kg	

Shallow Window Beam Clamp



Flange range up to 15mm. Supplied with M10x40 Cone Point Screw.

Part No.	325AL11-GA	
Part No.	325AL11-SS	
Max. Load as pair	500 kg	

Deep Window Beam Clamp



Flange range up to 15mm.
Supplied with M10x40 Cone Point Screw.

Ordering information

Part No.	325AL10-GA	
Part No.	325AL10-SS	8004188
Max. Load as pair	500 kg	

Deep Back to Back Window Beam Clamp



Flange range up to 15mm.
Supplied with M10x40 Cone Point Screw.

Part No.	325AL09-GA	
Part No.	325AL09-SS	
Max. Load as pair	500 kg	



Hot Dipped
Galvanised
Carbon Steel



Zinc Aluminium



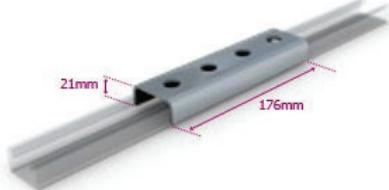
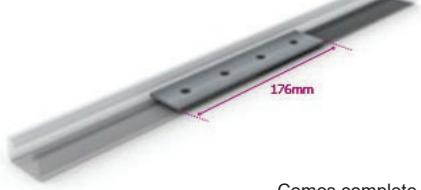
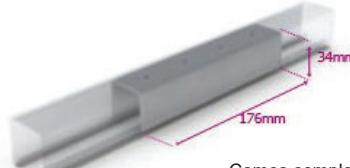
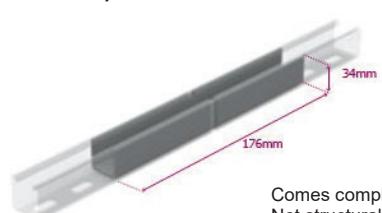
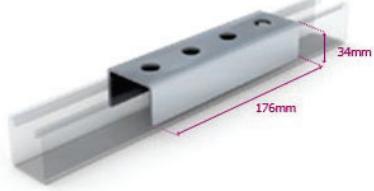
Pre Galvanised
Structural Steel



Marine Grade
Stainless Steel

Support Channel System

Accessories

<p>Shallow External Connector</p>  <p>21mm 176mm</p> <table border="1"> <tr> <td>Part No.  GA</td> <td>325AK11-GA</td> </tr> <tr> <td>Part No.  SS</td> <td>325AK11-SS</td> </tr> </table>	Part No.  GA	325AK11-GA	Part No.  SS	325AK11-SS	<p>Shallow Internal Connector</p>  <p>176mm</p> <p>Comes complete with necessary fixings. Not structural.</p> <table border="1"> <tr> <td>Part No.  GA</td> <td>325AK13-GA</td> </tr> <tr> <td>Part No.  SS</td> <td>325AK13-SS</td> </tr> </table>	Part No.  GA	325AK13-GA	Part No.  SS	325AK13-SS
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<p>Light Duty Internal Connector</p>  <p>34mm 176mm</p> <p>Comes complete with necessary fixings. Not structural. Not suitable for slotted channel.</p> <table border="1"> <tr> <td>Part No.  QQ</td> <td>336AB08-QQ</td> </tr> <tr> <td>Part No.  SS</td> <td>336AB08-SS</td> </tr> </table>	Part No.  QQ	336AB08-QQ	Part No.  SS	336AB08-SS	<p>Light Duty Internal Connector (for Slotted Channel)</p>  <p>34mm 176mm</p> <p>Comes complete with necessary fixings. Not structural. Suitable for slotted channel.</p> <table border="1"> <tr> <td>Part No.  QQ</td> <td>336AB12-QQ</td> </tr> <tr> <td>Part No.  SS</td> <td>336AB12-SS</td> </tr> </table>	Part No.  QQ	336AB12-QQ	Part No.  SS	336AB12-SS
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<p>Pipe Clamps</p>  <p>A Range of Pipe Clamps are available in a zinc plated finish, please contact our Sales Team for more information. Please note that a minimum order quantity applies for this range of products.</p>	<p>Deep External Connector</p>  <p>34mm 176mm</p> <table border="1"> <tr> <td colspan="2" style="text-align: center;">Ordering information</td> </tr> <tr> <td>Part No.  GA</td> <td>325AK10-GA</td> </tr> <tr> <td>Part No.  SS</td> <td>325AK10-SS</td> </tr> <tr> <td colspan="2" style="text-align: center;">8064502</td> </tr> </table>	Ordering information		Part No.  GA	325AK10-GA	Part No.  SS	325AK10-SS	8064502	
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 Hot Dipped
Galvanised
Carbon Steel


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 Marine Grade
Stainless Steel

Support Channel System

Protective End Cap



 	 	<p>Protective End Caps are designed to close off the open ends of Intelok Deep and Shallow Channel Profiles. End caps are also used with Intelok Concrete Inserts to prevent the ingress of concrete slurry during the pouring process. Manufactured from injection moulded PVC, end caps are available in black or white colours.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="background-color: #e0f2f1;">Part No.</th><th style="background-color: #e0f2f1;">Channel Type</th><th style="background-color: #e0f2f1;">Ordering information</th></tr> </thead> <tbody> <tr> <td>325AA10-NY</td><td>Deep Channel (Black)</td><td>8004192</td></tr> <tr> <td>325AA11-NY</td><td>Shallow Channel (Black)</td><td>8004193</td></tr> <tr> <td>325AA12-NY</td><td>Deep Channel (White)</td><td>on request</td></tr> <tr> <td>325AA13-NY</td><td>Shallow Channel (White)</td><td></td></tr> </tbody> </table>	Part No.	Channel Type	Ordering information	325AA10-NY	Deep Channel (Black)	8004192	325AA11-NY	Shallow Channel (Black)	8004193	325AA12-NY	Deep Channel (White)	on request	325AA13-NY	Shallow Channel (White)	
Part No.	Channel Type	Ordering information															
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325AA13-NY	Shallow Channel (White)																

Cover Strip



		<p>Cover Strips are designed to close off the continuous open slots of Intelok Channel Profiles, particularly for decorative purposes or where the channel is used as trunking for the routing of secondary cables. Cover Strips are supplied in 3m lengths and are available in extruded white PVC and roll-formed pre-galvanized mild steel or stainless steel material.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="background-color: #e0f2f1;">Part No.</th><th style="background-color: #e0f2f1;">Cover Strip Type</th><th style="background-color: #e0f2f1;">Ordering information</th></tr> </thead> <tbody> <tr> <td>339AA10-NY</td><td>3 Mtr Long (PVC)</td><td>8025979</td></tr> <tr> <td>339AB10-QQ</td><td>3 Mtr Long (Pre-Galv')</td><td>on request</td></tr> <tr> <td>339AA10-SS</td><td>3 Mtr Long (SS)</td><td>8004194</td></tr> </tbody> </table>	Part No.	Cover Strip Type	Ordering information	339AA10-NY	3 Mtr Long (PVC)	8025979	339AB10-QQ	3 Mtr Long (Pre-Galv')	on request	339AA10-SS	3 Mtr Long (SS)	8004194
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Cup Square Bolts



Thread Size	Length (mm)	Part No.	Part No.	Ordering information (SS)
M10	16	318AR31-GA	318AR81-SS	
	20	318AR32-GA	318AR82-SS	8070128 (SS)
	25	318AR33-GA	318AR83-SS	

Cone Point Hex Head Set Screw



Thread Size	Length (mm)	Part No.	Part No.	Ordering information (SS)
M10	40	M10x40-CP-ZD	M10x40-CP-SS-A4	
M12	40	M12x40-CP-ZD	M12x40-CP-SS-A4	8004164 (SS)


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