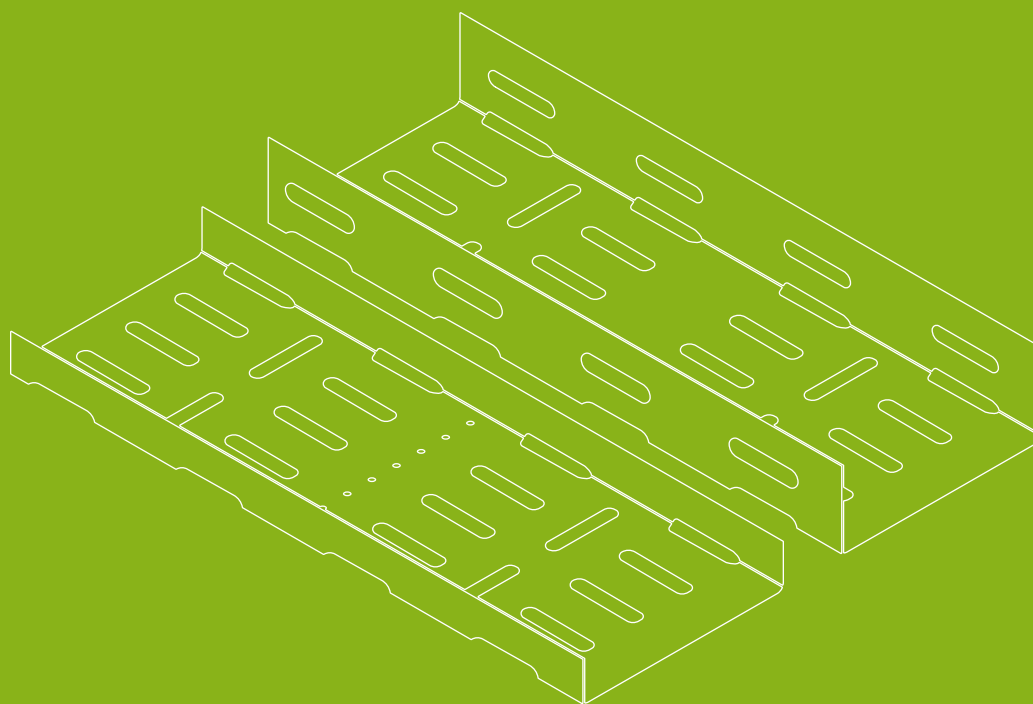


SPBE Cable Tray System

for tubing installations and light electrical instrumentation



SPBE20

SPBE40

SPBE20 cable tray system

CABLE TRAY				
Width	SS	ZM	HDG	AL
50	1371408	1375200	1371400	1372217
100	1371409	1375201	1371401	1372219
150	1371410	1375202	1371402	1372221
200	1371411	1375203	1371403	1372223
300	1371412	1375204	1371404	1372225
400	1371413	1375205	1371405	1372227
500	1371414	1375206	1371406	1372229
600	1371415	1375207	1371407	1372231
Height 200mm, length 3000mm.				

FLAT ELBOW 45°			
Width	SS	HDG	*AL
50	1302034	1302026	77403
100	1302035	1302027	77404
150	1302036	1302028	77405
200	1302037	1302029	77406
300	1302038	1302030	N/A
Radius = 75mm. 4 x M6x12 fastener(s) included. *Fastner(s) not included			

T-PIECE		
Width	SS	HDG
50	1302123	1302115
100	1302124	1302116
150	1302125	1302117
200	1302126	1302118
300	1302127	1302119
400	1302128	1302120
500	1302129	1302121
600	1302130	1302122
Radius = 75mm. 6 x M6x12 fastener(s) included.		

TUBE ELBOW 90°		
Width	SS	HDG
50	1371835	1302175
100	1371836	1302176
150	1371837	1302177
200	1371838	1302178
Radius = 65mm. 2 x M6x12 fastener(s) included.		

SUPPORT BRACKETS



SUPPORT BRACKET FOS		
Type	SS	ZM
FoS-30	68634	1302158
FoS-50	1300315	-
For supporting 100mm wide cable trays. Designed for use with 2 x Hilti S-BT/X-BT bolts (not included).		



CANTILEVER ARM		
Type	SS	HDG
CA-50	1302322	1302319
CA-100	1302323	1302320
CA-150	1302324	1302321
For supporting 100mm wide cable trays. FoS compatible. Fastener(s) not included.		



WALL SUPPORT BRACKET		
Type	SS	HDG
SHS-50	1371795	1302158
SHS-80	1371800	1302154
SHS-100	1371796	1302151
SHS-120	1371797	1302152
SHS-140	1371798	1302153
2 x M6x12 fastener(s) included.		



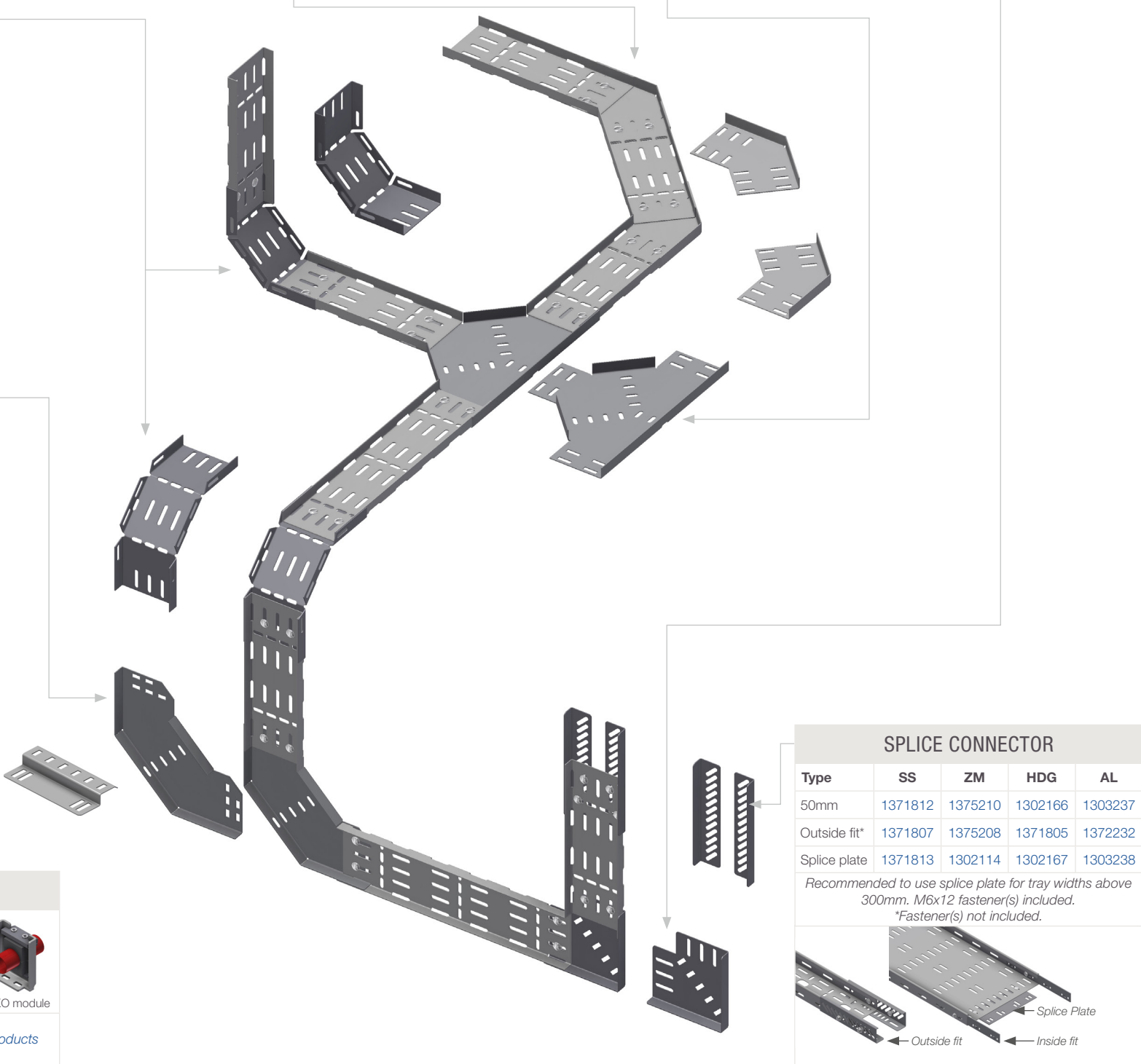
SUPPORT BRACKET		
Type	SS	HDG
TR-100	1372903	1372902
Suitable for insallation on stringers or from threaded rod. Also for fixing directly onto ceiling, walls and floors. Fastener(s) not included.		

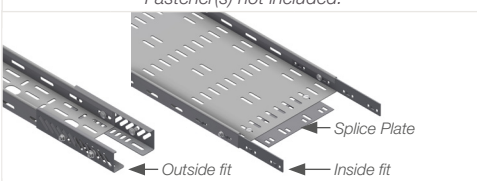
FLEXI RISER		
Width	SS	HDG
50	1302093	1302085
100	1302094	1302086
150	1302095	1302087
200	1302096	1302088
300	1302097	1302089
400	1302098	1302090
500	1302099	1302091
600	1302100	1302092
Splice angle	1302111	1302110
Allows free vertical angle, bending by hand. Fastener(s) not included.		

FLAT ELBOW 90°		
Width	SS	HDG
50	1302018	1302010
100	1302019	1302011
150	1302020	1302012
200	1302021	1302013
300	1302022	1302014
400	1302023	1302015
500	1302024	1302016
600	1302025	1302017
Radius = 65mm. 4 x M6x12 fastener(s) included.		

EXIT PLATE		
Type	SS	HDG
SPBE20 EX	1302160	1302158
2 x M6x12 fastener(s) included.		

TUBING CLAMPS			
			
ETIN	INKO flexi	INKO omega	INKO module
Tubing clamp range: oglaend-system.com/products			



SPLICE CONNECTOR				
Type	SS	ZM	HDG	AL
50mm	1371812	1375210	1302166	1303237
Outside fit*	1371807	1375208	1371805	1372232
Splice plate	1371813	1302114	1302167	1303238
Recommended to use splice plate for tray widths above 300mm. M6x12 fastener(s) included. *Fastener(s) not included.				
				



This poster shows the main/most used parts of the SPBE system. For a full overview of the SPBE system view our products online: oglaend-system.com/products

Certificates - note, certificate validity may be subject to conditions. Please contact us for exact application.



SPBE40 cable tray system

CABLE TRAY				
Width	SS	ZM	HDG	AL
50	1371745	1373288	1371740	1372233
100	1371746	1373289	1371741	1372235
150	1371747	1373290	1371742	1372237
200	1371748	1373291	1371743	1372239
300	1371749	1373292	1302008	1372241
400	1371750	1373293	1302009	1372243
Height 400mm, length 3000mm.				

COMBI RISER			
Width	SS	ZM	HDG
50	1302139	1333443	1302131
100	1302140	1333444	1302132
150	1302141	1333445	1302133
200	1302142	1333446	1302134
300	1302143	1333447	1302135
400	1302144	1333448	1302136
Inside and outside riser in 90° or 2 x 45°. 6 x M6x12 fastener(s) included.			

Z-REDUCER				
Width	SS	ZM	HDG	AL
50	86133	1333364	86130	86267
100	86134	1333365	86131	86268
150	86136	109375	86138	86269
200	86135	1333366	86132	86280
250	86148	109512	86146	N/A
300	86137	109513	86147	N/A
Splice connector for opposite side not included.				

FLAT ELBOW 90°				
Width	SS	ZM	HDG	AL
50	1371760	1333397	1302045	1303208
100	1371761	1333398	1302046	1303209
150	1371762	1333399	1302047	1303210
200	1371763	1333400	1302048	1303211
300	1371764	1333401	1302049	1303212
400	1371765	1333402	1302050	1303213
Radius = 75mm. 4 x M6x12 fastener(s) included.				

CROSSPIECE			
Width	SS	ZM	HDG
50	1302628	1333413	1302622
100	1302629	1333414	1302623
150	1302630	1333415	1302624
200	1302631	1333416	1302625
300	1302632	1333417	1302626
400	1302633	1333418	1302627
Radius = 75mm. 8 x M6x12 fastener(s) included.			

DIVIDER			
Type	SS	ZM	HDG
SPB-40 DI-38	88077	1302054	88078
Length = 3m.			

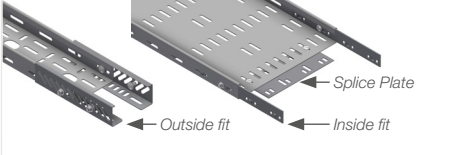
FLEXI RISER				
Width	SS*	ZM*	HDG	AL
50	1371775	1333300	1302101	1303228
100	1371776	1333301	1302102	1303229
150	1371777	1333302	1302103	1303230
200	1371778	1333303	1302104	1303231
300	1371779	1333304	1302105	1303232
400	1371780	1333305	1302106	1303233
Ri. Lock	1371783	N/A	1302109	78197
Allows free vertical angle, bending by hand. 4 x M6x12 fastener(s) included. *Fastener(s) not included.				

FLAT ELBOW 45°				
Width	SS	ZM	HDG	AL
50	1371766	1333389	1302055	1333308
100	1371767	1333390	1302056	1333309
150	1371768	1333391	1302057	1333310
200	1371769	1333392	1302058	1333311
300	1371770	1333393	1302059	1333312
400	1371771	1333394	1302060	1333313
Radius = 75mm. 4 x M6x12 fastener(s) included.				

FLAT ELBOW FLEXI 0-90°			
Width	SS	ZM	HDG
50	60269	1333421	60260
100	60271	1333422	60262
150	60272	1333423	60263
200	60273	1333424	60264
300	60274	1333425	60265
400	60275	1333426	60266
Any required angle from 0 to 90°. 4 x M6x12 fastener(s) included.			

T-PIECE				
Width	SS	ZM	HDG	AL
50	1371785	1333405	1302065	1303216
100	1371786	1333406	1302066	1303217
150	1371787	1333407	1302067	1303218
200	1371788	1333408	1302068	1303219
300	1371789	1333409	1302069	1303220
400	1371790	1333410	1302070	1303221
Radius = 75 mm. 6 x M6x12 fastener(s) included.				

SPLICE CONNECTOR				
Type	SS	ZM	HDG	AL*
Inside fit	1371808	1302149	N/A	N/A
Outside fit	77516	N/A	1371806	1372244
Splice plate	1371813	1302114	1302167	79281
50mm	1371812	1375210	1302166	N/A
Recommended to use splice plate for tray widths above 300mm, M6x12 fastener(s) included. *Fastener(s) not included.				



COVER CLAMP		
Type	SS	HDG
Standard*	1372670	1372672
Ventilated	70001	59997
Use SS for AL and HDG for ZM. *Use 4 clamps per 3m cover. M6x12 fastener(s) included.		

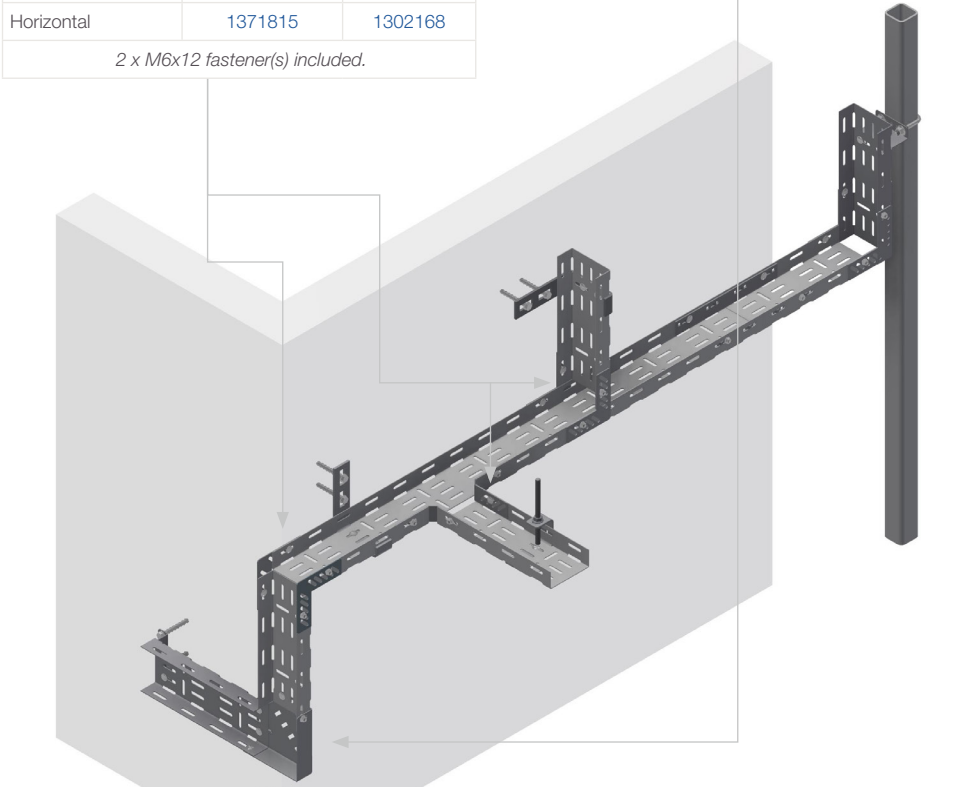
COVER STRAIGHT				
Width	SS	ZM	HDG	AL
50	1302603	1303248	1302600	81770
100	1302604	1303250	1302601	81771
150	1302605	1303251	1302602	81772
200	1302606	1303252	1371563	78560
300	1302607	1303253	1371564	78561
400	1302608	1303254	1371565	78562
Length = 3 m. Cover for fittings available on request.				

PARTS FOR TUBING INSTALLATION

TUBING CLAMPS			
			
ETIN	INKO flexi	INKO omega	INKO module
Tubing clamp range: oglaend-system.com/products			

SPLICE ANGLE 90°		
Type	SS	HDG
Vertical	1371845	1302185
Horizontal	1371815	1302168
2 x M6x12 fastener(s) included.		

TUBE ELBOW 90°		
Width	SS	HDG
50	1371840	1302180
100	1371841	1302181
150	1371842	1302182
200	1371843	1302183
300	109197	109194
400	109198	109195
Radius = 75mm. 4 x M6x12 fastener(s) included.		



SUPPORT BRACKETS

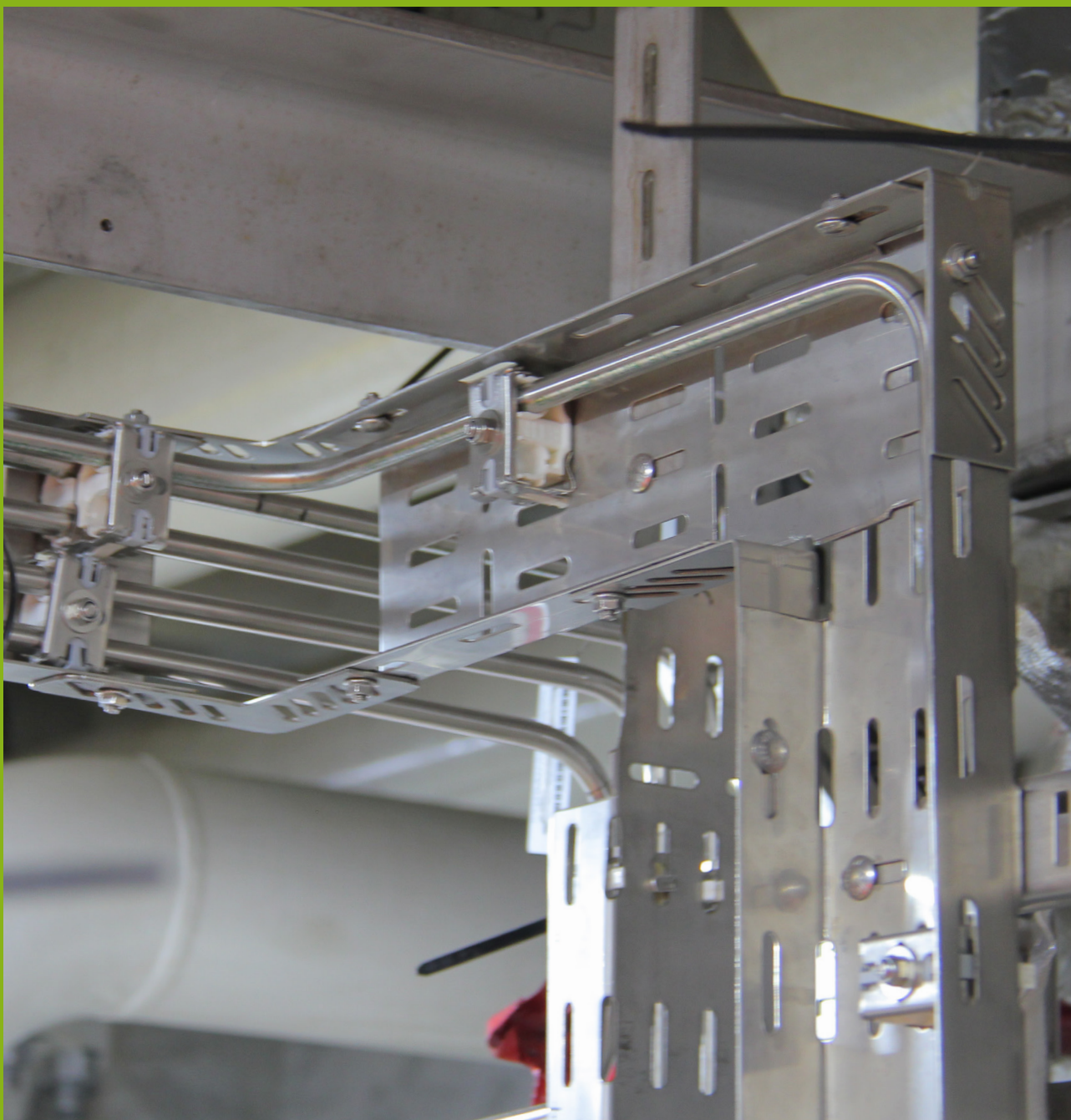
SUPPORT BRACKET FOS		
Type	SS	ZM
FoS-30	68634	1302158
FoS-50	1300315	N/A
For supporting 100mm wide cable trays. Designed for use with 2 x Hilti S-BT/X-BT bolts (not included).		

WALL SUPPORT BRACKET		
Type	SS	HDG
SHS-50	1371795	1302158
SHS-80	1371800	1302154
SHS-100	1371796	1302151
SHS-120	1371797	1302152
SHS-140	1371798	1302153
2 x M6x12 fastener(s) included.		

CANTILEVER ARM		
Type	SS	HDG
CA-50	1302322	1302319
CA-100	1302323	1302320
CA-150	1302324	1302321
For supporting 100mm wide cable trays. FoS compatible. Fastener(s) not included.		

SUPPORT BRACKET		
Type	SS	HDG
TR-100	1372903	1372902
Suitable for insallation on stringers or from threaded rod. Also for fixing directly onto ceiling, walls and floors. Fastener(s) not included.		

Please note! Whilst every effort has been made to ensure the accuracy of the content, our systems and products are under continual improvement and development, therefore we reserve the right to make changes to products or specification without prior notice. Product graphics are intended to be representative, however small differences in actual products may occur.



A Group Company of **HILTI**

Øglænd System AS
Engelsvollvegen 264
N-4353 Klepp stasjon, Norway

Phone: (+47) 51 78 81 00
E-mail: oglaend@oglaend-system.com

Order/purchase orders:
ordre@oglaend-system.com

www.oglaend-system.com

