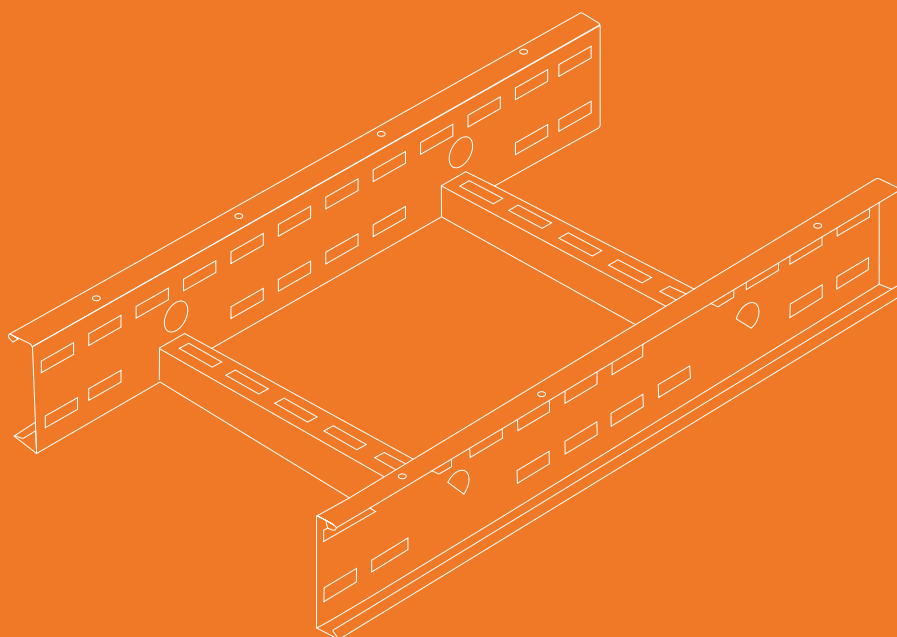


OE Cable Ladder System

offshore electrical ladder for medium to heavy loads



OE100

OE125

OE150

OE covers in ZM material

OE100 cable ladder system

SS = Stainless steel (C4, C5-I, C5-M)
HDG = Hot dip galvanized (C3)



CABLE LADDER		
Width	SS	HDG
150	1371606	1371600
300	1371607	1371601
450	1371608	1371602
600	1371609	1371603
750	1371610	1371604
900	1371611	1371605
Length = 3m, also available in 6m.		

FLAT ELBOW 90°		
Width	SS	HDG
150	1384036	1384180
300	1384037	1384181
450	1384038	1384182
600	1384039	1384183
750	1384040	1384184
900	1384041	1384185
Radius = 600mm, 4 x M10 fastener(s) included.		

FLEXI RISER		
Width	SS	HDG
150	1371636	1371630
300	1371637	1371631
450	1371638	1371632
600	1371639	1371633
750	1371640	1371634
900	1371641	1371635
Any required angle from 0-90°. 8 x M10 fastener(s) included.		

FLEXI RISER PART		
Width	SS	HDG
150	1371642	1371650
300	1371643	1371651
450	1371644	1371652
600	1371645	1371653
750	1371646	1371654
900	1371647	1371655
Any required angle from 0-90°.		

CROSSPIECE		
Width	SS	HDG
150	1384720	1384756
300	1384721	1384757
450	1384722	1384758
600	1384723	1384759
750	1384724	1384760
900	1384725	1384761
Radius = 600mm, 8 x M10 fastener(s) included.		

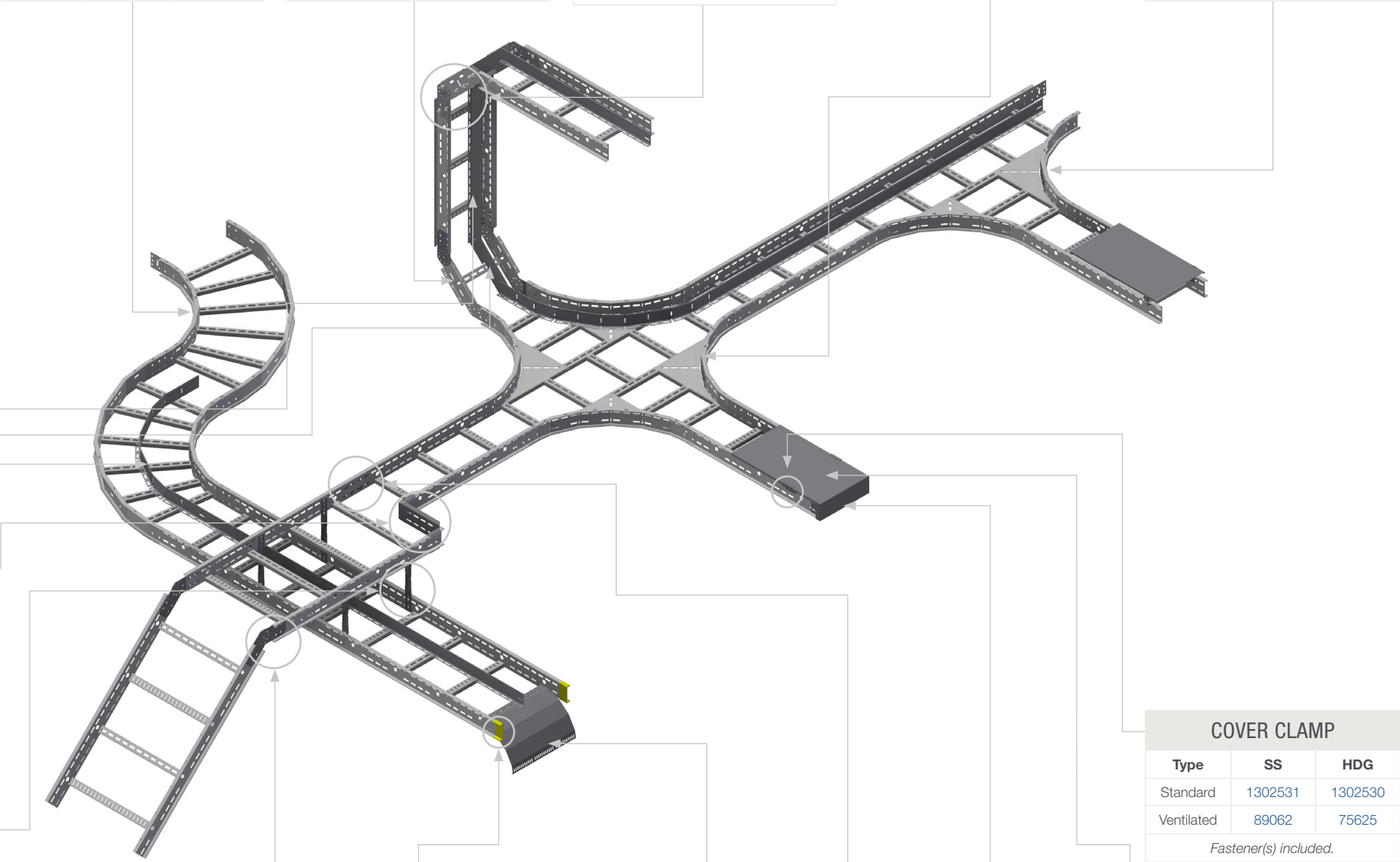
T-PIECE		
Width	SS	HDG
150	1384288	1384504
300	1384301	1384517
450	1384314	1384530
600	1384327	1384543
750	1384340	1384556
900	1384353	1384569
Radius = 600mm, 6 x M10 fastener(s) included.		

FLAT ELBOW 45°		
Width	SS	HDG
150	1384012	1384156
300	1384013	1384157
450	1384014	1384158
600	1384015	1384159
750	1384016	1384160
900	1384017	1384161
Radius = 600mm, 4 x M10 fastener(s) included.		

DIVIDER		
Type	SS	HDG
Straight	1372003	1372000
Flexi riser	1372021*	1372012*
Flat elbow	1372009	1372006
Fastener(s) included. *Made to fit both inside and outside risers.		

REDUCER PART		
Width	SS	HDG
150	1371656	1302562
300	1371657	1302563
450	1371658	1302564
600	1371659	1302565
750	1371660	1302566
4 x M10 fastener(s) included.		

INTERFACE BRACKET		
Type	SS	HDG
IF-TW-40/290	1371702*	1302517*
IF-TW-40/375	87828	87829
IF-TW-40/390	1372626*	84167
IF-TW-40/490	84171*	84170*
IF-TW-90/213	1371700*	1302515*
*M10 fastener(s) included.		



FIXING CLAMPS		
Type	SS	HDG
Standard	1306889	89908
Outside	60900	60901
2 x M10 fastener(s) included.		

EDGE PROTECTOR	
Type	Yellow plastic
LOE100 EP-SI	1306893

HINGE		
Type	SS	HDG
Vertical*	1371679	1371676
Horizontal	1371680	1371677
4 x M10 fastener(s) included. *Adjust in steps of 4°.		

EXIT PLATE		
Type	SS	HDG
Standard	1371723	1302499
2 x M10 fastener(s) included.		

SPLICE CONNECTOR		
Type	SS	HDG
Standard	1371681*	1371678
4 x M10 fastener(s) included. *Splice with notches.		

END COVER		
Width	SS	HDG
150	60009	60021
300	60010	60022
450	60011	60023
600	60012	60024
750	60013	60025
900	60014	60026
Provides a tidy end point on the cable ladder run. Fastener(s) not included.		

COVER CLAMP		
Type	SS	HDG
Standard	1302531	1302530
Ventilated	89062	75625
Fastener(s) included.		

COVER		
Width	SS	HDG
150	1302543	1302537
300	1302544	1302538
450	1302545	1302539
600*	1302546	1302540
750*	1302547	1302541
900*	1302548	1302542
Length = 3m and *1,5m. Cover for 45°/90° bend, t-pieces and crosspieces on request.		



This poster shows the main/most used parts of the OE100 system.
For a full overview of the OE system view our products online:
oglaend-system.com/products

Certificates - please contact us for exact application.



OE125 cable ladder system

SS = Stainless steel (C4, C5-I, C5-M)
HDG = Hot dip galvanized (C3)



CABLE LADDER		
Width	SS	HDG
150	80180	80000
300	80181	80001
450	80182	80002
600	80183	80003
750	80184	80004
900	80185	80005
Length = 3m, also available in 6m.		

FLAT ELBOW 90°		
Width	SS	HDG
150	1384084	1384228
300	1384085	1384229
450	1384086	1384230
600	1384087	1384231
750	1384088	1384232
900	1384089	1384233
Radius = 600 mm, 4 x M10 fastener(s) included.		

FLEXI RISER		
Width	SS	HDG
150	80336	80156
300	80337	80157
450	80338	80158
600	80339	80159
750	80340	80160
900	80341	80161
Any required angle from 0-90°. 8 x M10 fastener(s) included.		

FLEXI RISER PART		
Width	SS	HDG
150	80342	80162
300	80343	80163
450	80344	80164
600	80345	80165
750	80346	80166
900	80347	80167
Any required angle from 0-90°.		

CROSSPIECE		
Width	SS	HDG
150	1384732	1384768
300	1384733	1384769
450	1384734	1384770
600	1384735	1384771
750	1384736	1384772
900	1384737	1384773
Radius = 600mm, 8 x M10 fastener(s) included.		

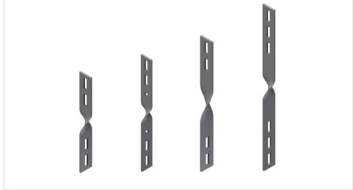
T-PIECE		
Width	SS	HDG
150	1384360	1384576
300	1384373	1384589
450	1384386	1384602
600	1384399	1384615
750	1384412	1384628
900	1384425	1384641
Radius = 600mm, 6 x M10 fastener(s) included.		

FLAT ELBOW 45°		
Width	SS	HDG
150	1384060	1384204
300	1384061	1384205
450	1384062	1384206
600	1384063	1384207
750	1384064	1384208
900	1384065	1384209
Radius = 600mm, 4 x M10 fastener(s) included.		

DIVIDER		
Type	SS	HDG
Straight	1372004	1372001
Flexi riser	1372022*	1372013*
Flat elbow	1372010	1372007
Fastener(s) included. *Made to fit both inside and outside risers.		

REDUCER PART		
Width	SS	HDG
150	80298	80118
300	80299	80119
450	80300	80120
600	80301	80121
750	80302	80122
4 x M10 fastener(s) included.		

INTERFACE BRACKET		
Type	SS	HDG
IF-TW-40/290	1371702*	1302517*
IF-TW-40/375	87828	87829
IF-TW-40/390	1372626*	84167
IF-TW-40/490	84171*	84170*
*M10 fastener(s) included.		



FIXING CLAMPS		
Type	SS	HDG
Standard	1306889	89908
Outside	60900	60901
2 x M10x20 fasteners included.		



EDGE PROTECTOR	
Type	Yellow plastic
OE125 EP-SI	80389

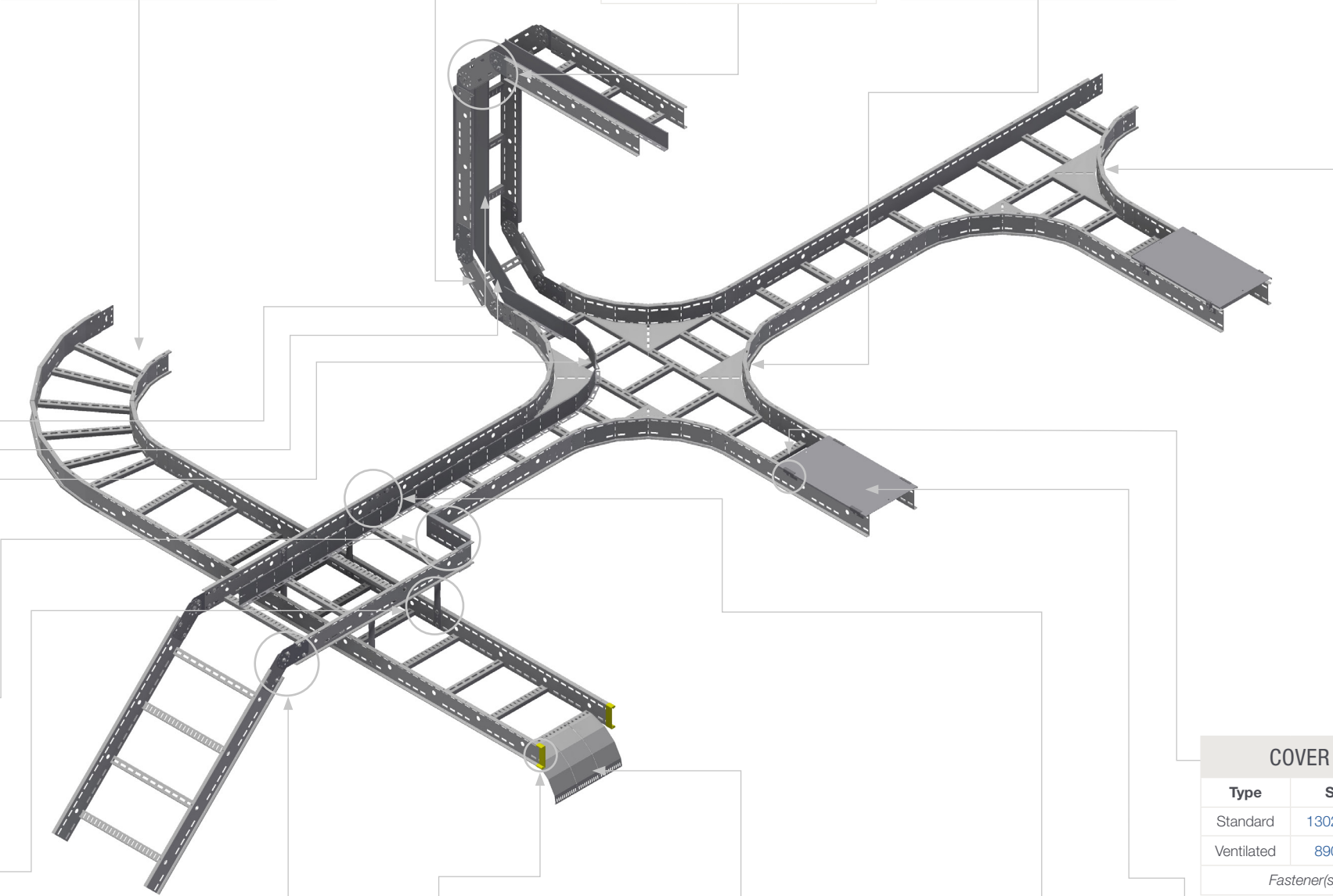
HINGE		
Type	SS	HDG
Vertical*	80333	80153
Horizontal	80334	80154
4 x M10 fastener(s) included. *Adjust in steps of 4°.		

EXIT PLATE		
Type	SS	HDG
Standard	1371723	1302499
2 x M10 fastener(s) included.		

SPLICE CONNECTOR		
Type	SS	HDG
Standard	83600*	80148
4 x M10 fastener(s) included. *Splice with notches.		

COVER CLAMP		
Type	SS	HDG
Standard	1302531	1302530
Ventilated	89062	75625
Fastener(s) included.		

COVER		
Width	SS	HDG
150	1302543	1302537
300	1302544	1302538
450	1302545	1302539
600*	1302546	1302540
750*	1302547	1302541
900*	1302548	1302542
Length = 3m and *1,5m. Cover for 45°/90° bend, t-pieces and crosspieces on request.		



This poster shows the main/most used parts of the OE125 System.
For a full overview of the OE System view our products online:
oglaend-system.com/products

Certificates - please contact us for exact application.



OE150 cable ladder system

SS = Stainless steel (C4, C5-I, C5-M)
HDG = Hot dip galvanized (C3)



CABLE LADDER		
Width	SS	HDG
150	79806	79800
300	79807	79801
450	79808	79802
600	79809	79803
750	79810	79804
900	79811	79805
Length = 3m, also available in 6m.		

FLAT ELBOW 90°		
Width	SS	HDG
150	1384132	1384276
300	1384133	1384277
450	1384134	1384278
600	1384135	1384279
750	1384136	1384280
900	1384137	1384281
Radius = 600mm, 4 x M10x20 fastener(s) included.		

FLEXI RISER		
Width	SS	HDG
150	79818	80433
300	79819	80434
450	79820	80435
600	79821	80436
750	79822	80437
900	79823	80438
Any required angle from 0-90°. 8 x M10x20 fastener(s) included.		

FLEXI RISER PART		
Width	SS	HDG
150	79859	82955
300	79860	82956
450	79861	82957
600	79862	82958
750	79863	82959
900	79864	82960
Any required angle from 0-90°.		

CROSSPIECE		
Width	SS	HDG
150	1384744	1384780
300	1384745	1384781
450	1384746	1384782
600	1384747	1384783
750	1384748	1384784
900	1384749	1384785
Radius = 600mm, 8 x M10x20 fastener(s) included.		

T-PIECE		
Width	SS	HDG
150	1384432	1384648
300	1384445	1384661
450	1384458	1384674
600	1384471	1384687
750	1384484	1384700
900	1384497	1384713
Radius = 600mm, 6 x M10x20 fastener(s) included.		

FLAT ELBOW 45°		
Width	SS	HDG
150	1384108	1384252
300	1384109	1384253
450	1384110	1384254
600	1384111	1384255
750	1384112	1384256
900	1384113	1384257
Radius = 600mm, 4 x M10x20 fastener(s) included.		

DIVIDER		
Type	SS	HDG
Straight	1372005	1372002
Flexi riser	1372023	1372014
Flat elbow	1372011	1372008
Fastener(s) included. *Made to fit both inside and outside risers.		

REDUCER PART		
Width	SS	HDG
150	82968	82950
300	82967	82951
450	82969	82952
600	82966	82953
750	82984	82954
4 x M10x20 fastener(s) included.		

INTERFACE BRACKET		
Type	SS	HDG
IF-TW-40/290	1371702*	1302517*
IF-TW-40/390	1372626*	84167
IF-TW-90/213	1371700*	1302515*
*4 x M10x20 fasteners included.		

FIXING CLAMPS		
Type	SS	HDG
Standard	1306889	89908
Outside	60900	60901
2 x M10x20 fasteners included.		

EDGE PROTECTOR		
Type	Yellow plastic	
OE100 EP-SI	80415	

HINGE		
Type	SS	HDG
Vertical	79844	80445
Horizontal	79911	80450
4 x M10x20 fasteners included.		

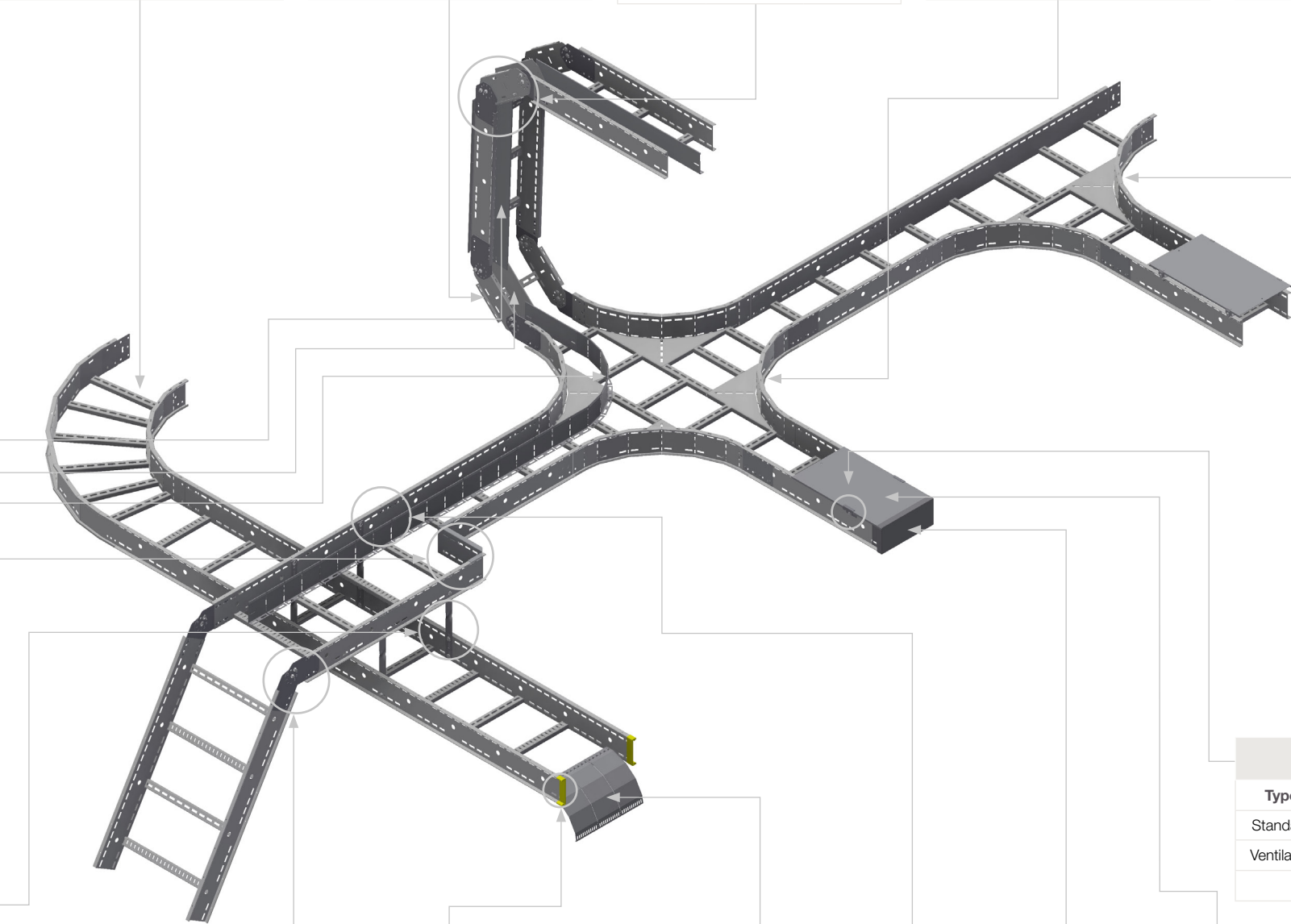
EXIT PLATE		
Type	SS	HDG
Standard	1371723	1302499

SPLICE CONNECTOR		
Type	SS	HDG
Standard	79843	80432
w/ notches	83601	-
4 x M10x20 fastener(s) included.		

END COVER		
Width	SS	HDG
150	89388	87363
300	89389	87364
450	89390	87365
600	89391	87366
750	89392	87367
900	89393	87368
Fastener(s) not included.		

COVER CLAMP		
Type	SS	HDG
Standard	1302531	1302530
Ventilated	89062	75625
Fastener(s) included.		

COVER		
Width	SS	HDG
150	1302543	1302537
300	1302544	1302538
450	1302545	1302539
600*	1302546	1302540
750*	1302547	1302541
900*	1302548	1302542
Length = 3m and *1,5m. Cover for 45°/90° bend, t-pieces and crosspieces on request.		



This poster shows the main/most used parts of the OE150 System.
For a full overview of the OE System view our products online:
oglaend-system.com/products

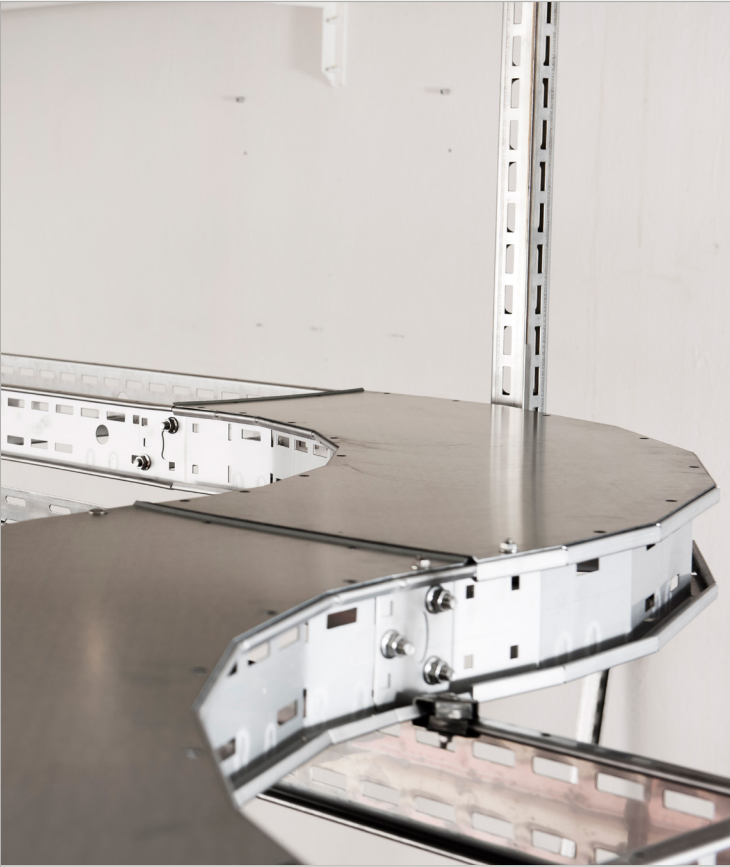
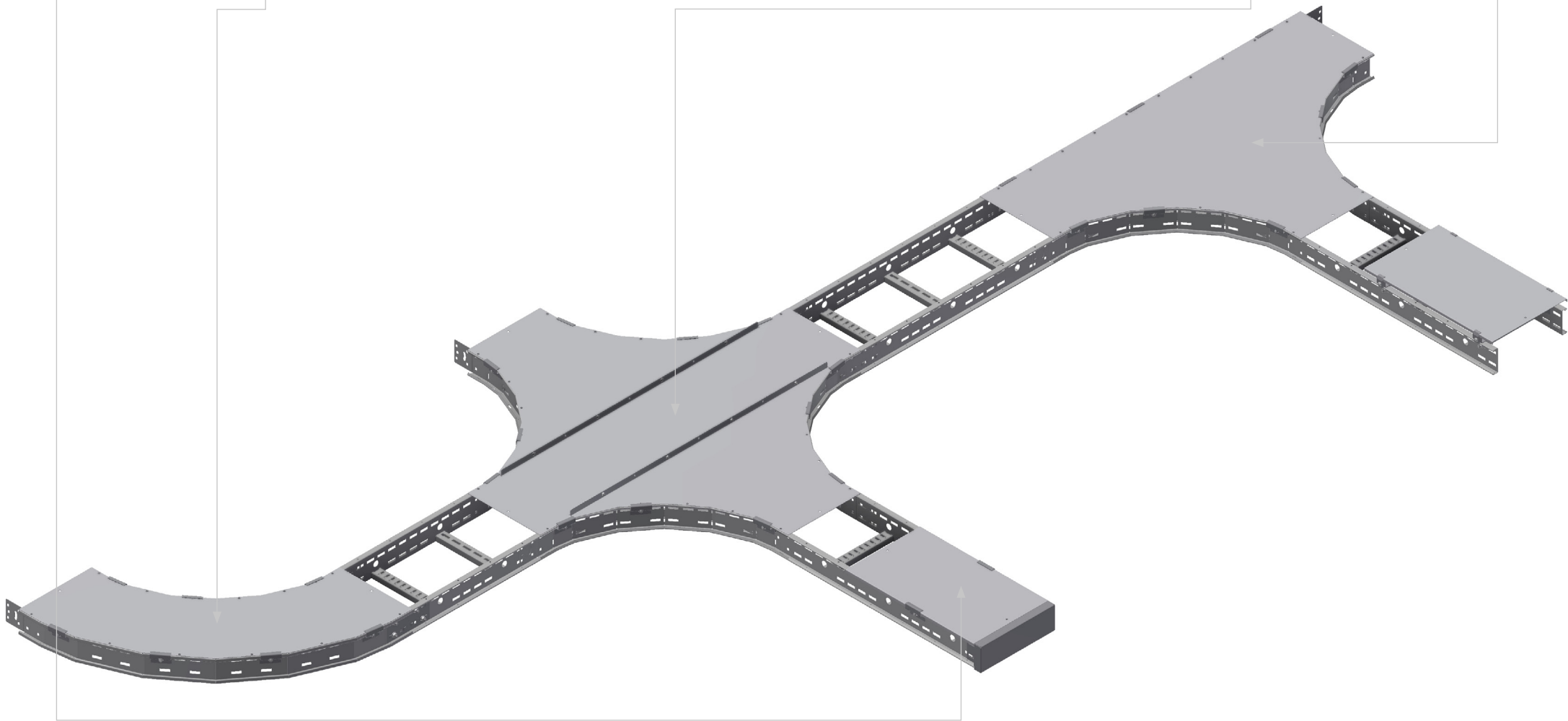
Certificates - please contact us for exact application.



OE Covers in ZM material

ZM = Zink Aluminium Magnesium (C3, C4)

COVER STRAIGHT		COVER FLAT ELBOW 90°			COVER FLAT ELBOW 60°			COVER FLAT ELBOW 45°			COVER FLAT ELBOW 30°			COVER CROSSPIECE			COVER T-PIECE		
Width	ZM	Width	R600	R900	Width	R600	R900	Width	R600	R900	Width	R600	R900	Width	R600	R900	Width	R600	R900
150	58915	150	59381	59429	150	59387	59435	150	59393	59441	150	59399	59447	150	58981	54655	150	58921	54619
300	58916	300	59382	59430	300	59388	59436	300	59394	59442	300	59400	59448	300	58982	54656	300	58928	54626
450	58917	450	59383	59431	450	59389	59437	450	59395	59443	450	59401	59449	450	58983	54657	450	58935	54633
600*	58918	600	59384	59432	600	59390	59438	600	59396	59444	600	59402	59450	600	58984	54658	600	58942	54640
750*	58919	750	59385	59433	750	59391	59439	750	59397	59445	750	59403	59451	750	58985	54659	750	58949	54647
900*	58920	900	59386	59434	900	59392	59440	900	59398	59446	900	59404	59452	900	58986	54660	900	58956	54654
Length = 3m and *1,5m.		Cover for bend 90° in radius 600 & 900mm, ZM material.			Cover for bend 60° in radius 600 & 900mm, ZM material.			Cover for bend 45° in radius 600 & 900mm, ZM material.			Cover for bend 30° in radius 600 & 900mm, ZM material.			Cover for crosspiece in radius 600 & 900mm, ZM material.			Cover for t-piece in radius 600 & 900mm, ZM material.		



FACTS ABOUT ZM

- Unique metallic chemical composition of zinc with 3.5% aluminium and 3% magnesium.
- Lower cost than HDG.
- Lighter than HDG.
- Significantly lower Zinc runoff rate compared to HDG.
- Thinner coating (25 µ) gives better anti-corrosive protection than standard specification HDG.
- Independently tested and certified by SP Technical Research Institute.
- Improved logistics and delivery time.
- "Self healing" ends.
- Suited for ammoniac, chlorine and alkaline rich environments.
- Better suited to sulfur dioxide and acidic environments than HDG.
- Offers improved weldability compared to HDG.

This poster shows the covers for the OE cable ladder system in ZM material. For a full overview of the OE system view our products online: www.oglaend-system.com/products



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