

Flanged Duct FLI

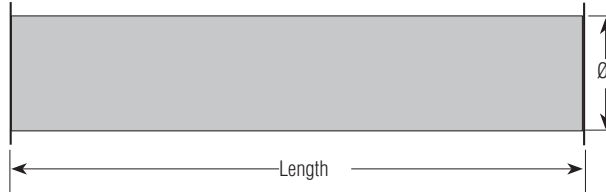
Ø mm	O/D mm	I/D mm	Length (nom. mm)	Weight kg	Galvanised Steel mm
350	352	350	500	5,75	0,7
350	352	350	1000	10,3	
350	352	350	2000	16,8	
400	402	400	500	8,1	
400	402	400	1000	12,6	
400	402	400	2000	21,6	
450	452	450	500	9,65	
450	452	450	1000	14,8	
450	452	450	2000	25,1	
500	502	500	500	10,7	
500	502	500	1000	16,4	
500	502	500	2000	27,8	
560	562	560	500	11,9	
560	562	560	1000	18,1	
560	562	560	2000	30,6	
630	632	630	500	13,7	
630	632	630	1000	20,9	
630	632	630	2000	35,3	
710	712	710	500	15,0	
710	712	710	1000	23,0	
710	712	710	2000	39,0	
800	802	800	500	21,0	
800	802	800	1000	31,0	
800	802	800	2000	51,0	
900	902	900	500	23,5	
900	902	900	1000	35,0	
900	902	900	2000	58,0	
1000	1002	1000	500	26,4	
1000	1002	1000	1000	39,4	
1000	1002	1000	2000	65,4	

Construction

Longitudinal seam type: Lengths 500 mm and 1000 mm are plasma welded. Lengths of 2000 mm have lockformed seams.

Ends

Loose Flat Flanges.



Temperature Rating of Product Components		
° C	Flanged Duct	Sealants
200°	Galvanised Steel	Joka Seal Metal Sealant 2084
121°		
-20°		

Additional Notes
At temperatures ranging between 200° C and 250° C, the zinc-iron alloy layers in galvanised steel will continue to provide a high level of protection from corrosion. However, there may be some peeling, changes in mechanical properties, and reduction in the corrosion protection. Recommended max. service temperature is 200° C.

Compliance / Rating of Product Components		
Product	Material	Compliance / Rating
Flanged Duct	Galvanised	DX51D with Z275 Coating
Joka Seal Metal Sealant 2084	Acetone blend	AAMA Specification 801.1