

Flanged Duct

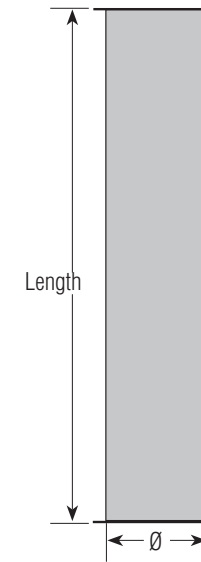
Ø	ID mm	OD mm	Roll (d) mm.	Length mm	Std Weight kg	Galvanized Steel	Stainless Steel
						Thickness mm	
80	78	79	5.90	1200	2.3	0.7	0.7
100	97	99	5.90	1500	3.3		
125	123	124	5.90		4.0		
140	138	139	5.90		5.3		
150	147	149	5.90		5.6		
160	158	159	5.90		5.9		
180	178	179	7.80		6.7		
200	199	201	7.80		7.4		
224	222	223	7.80		8.1		
250	248	249	7.80		9.2		
280	278	279	7.80		9.6		
315	312	314	10.10		11.3		
350	347	349	10.10		11.8		
400	398	399	10.10		16.4	0.9	0.9
450	447	449	10.10	18.5			
500	497	499	10.10	20.5			
560	557	559	10.10	23.0			
630	627	629	10.10	26.2			
710	707	709	10.10	29.5			
800	797	799	10.10	35.4			
900	897	899	10.10	39.8			
1000	997	999	10.10	44.6			

Construction

Longitudinal seam type: groove (lockform) seam

Ends

FL (Flat Flange). **If Quick-Fit duct is needed**, please see our Technical Data sheet QF Duct. Refer to our Technical Data sheet Galvanized Flange for flange dimensions.



Temperature Rating of Product Components		
° C	Flanged Duct	Sealant
200°	Galvanized Steel	3M 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	Galvanized	JIS G 3302 with G90 Rating
3M Metal Sealant 2084	Acetone blend	AAMA Specification 801.1

