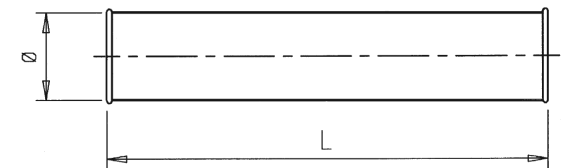


Ø mm	O/D mm	I/D mm	Rolled Edge (nom. mm.)	2m Duct Length (nom. mm)	2m Duct Weight kg	1.5m Duct Length (nom. mm)	1.5m Duct Weight kg	1m Duct Length (nom. mm)	1m Duct Weight kg	Steel Thickness mm
080	79	78	6	1983	2.76	1483	2.07	983	1.38	0.7
100	98	97	6	1983	3.45	1483	2.59	983	1.73	
125	124	123	6	1983	4.31	1483	3.24	983	2.16	
140	139	138	6	1983	4.83	1483	3.62	983	2.42	
150	148	147	6	1983	5.18	1483	3.88	983	2.59	
160	159	158	6	1983	5.52	1483	4.14	983	2.76	
180	179	178	8	1967	6.21	1476	4.66	967	3.11	
200	200	199	8	1967	6.90	1476	5.18	967	3.45	
224	224	223	8	1967	7.73	1476	5.80	967	3.86	
250	250	249	8	1967	8.63	1476	6.47	967	4.31	
300	298	297	10	1967	10.35	1467	7.76	967	5.18	
315	313	312	10	1967	10.87	1467	8.15	967	5.44	
350	348	347	10	1967	12.08	1467	9.06	967	6.04	
400	400	398	10	1967	17.57	1467	13.31	967	8.87	
450	449	447	10	1967	19.97	1467	14.97	967	9.98	
500	499	497	10	1967	22.18	1467	16.64	967	11.09	
560	559	557	10	1967	24.85	1467	18.63	967	12.42	
630	629	627	10	1967	27.95	1467	20.96	967	13.98	
710	709	707	10	1967	31.50	1467	23.63	967	15.75	
										0.9



**Construction**

**Longitudinal seam type:** plasma welded.

**Ends**

QF (Quick-Fit rolled edge). **If flanged duct is needed**, please see our Technical Data sheet FLN Straight Duct.

Temperature Rating of Product Components			
° C	QF / QFS Straight Duct		Sealants
593°	Galvanised Steel	304 Stainless Steel	Joka Seal Metal Sealant 2315
200°			
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
QF / QFS Straight Duct Galv	Galvanised	DX51D with Z275 Coating
QF / QFS Straight Duct 304SS	304 Stainless Steel	EN.1.4301/TP. 304
Joka Seal Metal Sealant 2315	Acetone blend	AAMA Specification 801.1