

TECHNICAL DATA SHEET: FB TELESCOPIC DUCT (including Clip)

	Ø mm	O/D mm	I/D mm	Flat Edge mm	Length (nom. mm)	Weight kg	Steel Thickness mm
	080	77	75,6	6	500	1,1	0,7
	100	97	95,6	6	500	1,3	0,7
	120	117	115,6	6	500	1,6	0,7
	125	122	120,6	6	500	1,6	0,7
	140	137	135,6	6	500	1,8	0,7
Laser Welded Seam	150	147	145,6	6	500	2,0	0,7
	160	157	155,6	6	500	2,1	0,7
	180	177	175,6	6	500	2,1	0,7
	200	197	195,6	6	500	2,3	0,7
	225	222	220,6	6	500	2,5	0,7
	250	247	245,6	6	500	2,9	0,7
	300	297	295,6	6	500	3,8	0,7
	315	312	310,6	6	500	3,9	0,7
	350	347	345,6	6	500	4,5	0,7
	400	397	395,2	6	500	5,1	0,9

Compliance / Rating of Product Components		
Product	Material	Compliance / Rating
FB Telescopic duct	Galvanised	DX51D with Z275 Coating
FB Clip	Galvanised	ASTM A527 with a G-90 rating

Temperature Rating of Product Components	
	FB Telescopic duct + FB Clip
180°C	Galvanised Steel
-20°C	Steel



The item includes:
1 pcs Telescopic duct
1 pcs FB-clip quicklock

Construction:

Longitudinal seam type: Laser welded.

Ends: 6 mm turned out edge (FB).

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 +80°C.

