

Conveyor Specification SANS 657 Part 3					
Nominal Outside Diameter Size	Outside Diameter		Diameter	Wall Thickness	Mass
	mm	Min (mm)			
89	88.7	90.1	88.9	5.5	11.31
101	101.4	101.8	101.6	3.2	7.77
				3.5	8.47
114	114.1	114.5	114.3	2.9	7.97
				3.2	8.77
127	126.8	127.2	127	3.0	9.17
				3.2	9.77
				3.5	10.75
				3.8	11.55
				4.0	12.13
152	152.1	152.7	152.4	4.0	14.64
				4.8	17.47
				6.0	21.66
				4.5	17.82
				6.0	23.54
178	177.5	178.1	177.8	4.8	20.48
				5.0	21.31
				6.0	25.42
194	193.4	194.0	193.7	4.8	22.36
				6.0	27.77
219	218.8	219.4	219.1	6.0	31.53

Other sizes available on request

Material specification

1	2	3	4
Grade	Yield stress MPa, min.	Tensile strength MPa, min.	Elongation %, min.
230	230	320	24
275	275	410	22
355	355	450	20

Scaffolding Tube - EN39			
Dimensions and sizes			
Outside diameter (mm)	Wall thickness (mm)	Mass of uncoated tube (kg/m)	Mass of galvanized tube (kg/m)
48.3	3.2	3.56	3.68
48.3	4.0	4.37	4.49

Notes:

1 Finish can be uncoated, temporarily protected, hot dip galvanized or painted