

Ultratuff

Pressure Pipe - PVC-M Pipes

- To SABS 966 Part 2 specifications
- Size range: 50mm – 500mm
- Pressure range: PN6 – PN25
- With integral sockets
- Design stress: 18.5MPa
- Dark blue in colour
- Effective jointed length normally 6 metres



Outside Diameter	Nominal Thickness (mm)											
	PN 6		PN 9		PN 12		PN 16		PN 20		PN 25	
	mm	Kg/m	mm	Kg/m	mm	Kg/m	mm	Kg/m	mm	Kg/m	mm	Kg/m
50	1.5	0.3	1.5	0.3	1.7	0.4	2.2	0.5	2.8	0.6	3.4	0.7
63	1.5	0.4	1.6	0.5	2.1	0.6	2.8	0.8	3.5	1.0	4.2	1.2
75	1.5	0.5	1.9	0.7	2.6	0.9	3.3	1.1	4.1	1.4	5.0	1.6
90	1.8	0.8	2.2	0.9	3.1	1.2	3.8	1.6	4.9	2.0	6.0	2.4
110	2.2	1.1	2.8	1.4	3.7	1.8	4.8	2.4	6.0	2.9	7.3	3.5
122	2.4	1.4	3.1	1.7	4.1	2.3	5.3	2.9	6.6	3.6	8.2	4.4
125	2.6	1.5	3.2	1.8	4.2	2.4	5.5	3.1	6.7	3.7	8.4	4.6
140	2.9	1.8	3.6	2.3	4.8	3.0	6.1	3.8	7.5	4.7	9.3	5.7
160	3.3	2.4	4.1	3.0	5.3	3.9	7.0	5.1	8.7	6.2	11.7	9.1
177	3.6	2.9	4.5	3.6	5.9	4.8	7.9	6.2	9.6	7.5	11.7	9.1
200	4.0	3.7	5.0	4.6	6.6	6.0	8.8	7.9	10.8	9.6	13.3	11.6
250	5.0	5.8	6.2	7.1	8.3	9.4	10.9	12.3	13.5	15.0	16.6	18.2
315	6.3	9.2	7.9	11.3	10.4	14.9	13.8	19.5	16.9	23.7		
355	7.1	11.7	8.9	14.4	11.7	18.9	15.5	24.7				
400	8.0	14.7	10.0	18.3	13.3	24.1	17.8	31.3				
450	9.4	19.5	11.6	23.9	15.4	31.7	20.3	40.0				
500	10.0	23.0	12.4	28.5	16.5	37.5						

