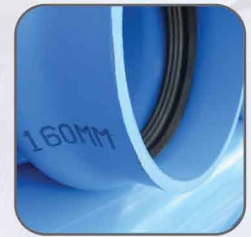


Supratuff

Pressure Pipe - PVC-U Pipes

- To SABS 966 Part 1 specifications
- Size range: 20mm – 500mm
- Pressure range: PN4 – PN25
- Plain ended in 20mm – 40mm
- With integral socket in 50mm – 500mm sizes
- Design stress: 10MPa in sizes up to 90mm and PN4 to PN20
- Design stress: 10MPa in sizes in 110mm to 500mm in PN4
- Design stress: 12.5MPa in sizes from 110mm to 500mm in PN6 to PN25
- Light blue in colour



Outside Diameter	Nominal Thickness (mm)													
	PN 4		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	mm	Kg/m
20									1.5	0.1				
25									1.9	0.2				
32					1.5	0.2			2.5	0.3				
40					1.8	0.3			3.1	0.5				
50	1.5	0.4	1.8	0.4	2.2	0.5	2.9	0.6	3.8	0.8	4.7	1.0		
63	1.5	0.4	1.9	0.6	2.8	0.8	3.7	1.0	4.8	1.3	5.9	1.6		
75	1.5	0.5	2.2	0.8	3.3	1.1	4.4	1.5	5.7	1.9	7.0	2.3		
90	1.8	0.8	2.7	1.1	3.9	1.6	5.1	2.1	6.7	2.7	8.4	3.2		
110	2.2	1.1	2.8	1.3	4.0	2.0	5.2	2.6	6.8	3.3	8.4	4.0	10.6	4.8
125	2.6	1.5	3.1	1.8	4.5	2.5	5.9	3.3	7.8	4.3	9.4	5.2	12.1	6.3
140	2.9	1.8	3.4	2.2	5.0	3.2	6.6	4.2	8.7	5.4	10.6	6.5	13.5	7.8
160	3.3	2.4	3.9	2.8	5.7	4.1	7.6	5.4	9.9	7.0	12.1	8.4	15.4	10.2
200	4.0	3.7	4.8	4.4	7.1	6.5	9.4	8.4	12.3	10.9	15.2	13.2	19.2	15.9
250	5.0	5.8	6.0	6.9	8.9	10.1	11.7	13.1	15.4	17.0	19.0	20.6	24.0	24.9
315	6.3	9.2	7.6	10.9	11.2	16.0	14.8	20.9	19.4	26.9				
355	7.1	11.7	8.6	13.9	12.7	22.3	16.6	26.4	21.8	34.2				
400	8.0	14.7	9.6	17.6	14.3	25.9	18.8	33.6	24.6	43.3				
450	9.4	19.9	11.2	23.0	16.6	32.5	21.8	4.6						
500	10.0	23.0	12.0	27.6	17.8	40.2	23.4	52.3						