

Supramyn

Pressure Pipe - PVC-U Pipes

- To SABS 1283 Edition 1.2
- Size range: 50mm – 315mm
- Pressure range: PN6 – PN25
- With pressed on SØ iron victualic shoulders and flanges (flanges from 55mm to 250mm)
- Design stress of 10MPa in sizes from 50mm to 90mm and 12.5MPa in sizes 105mm to 315mm
- Dark blue in colour for water
- Yellow in colour for air
- Green in colour for drainage



Supramyn 10MPa Design Stress Pipe

Outside Diameter	Nominal Thickness (mm)									
	PN 7 Air		PN 6 Water		PN 9 Water		PN 12 Water		PN 16 Water	
	mm	Kg/m	mm	Kg/m	mm	Kg/m	mm	Kg/m	mm	Kg/m
55	3.3	0.8	1.5	0.41	2.46	0.61	3.28	0.81	4.2	1
90	5.1	2.2	1.8	1.2	3.9	1.68	5.1	2.2	6.7	2.77

Supramyn 10MPa for Air and 12.5MPa Design Stress Pipe

Outside Diameter	Nominal Thickness (mm)											
	PN 7 Air		PN 6 Water		PN 9 Water		PN 12 Water		PN 16 Water		PN 16 Water	
	mm	Kg/m	mm	Kg/m	mm	Kg/m	mm	Kg/m	mm	Kg/m	mm	Kg/m
105	6.4	2.8	2.7	1.33	3.9	1.8	5.1	2.31	6.8	3.03	8.3	3.7
110	6.8	3.7	2.8	1.89	4.2	1.99	5.4	2.5	6.89	3.33	8.7	4
155	9.4	6.1	3.8	2.86	5.8	4.01	7.6	5	9.92	6.4	12.5	7.9
160	9.7	6.78	4	3	6	4.16	7.3	5.3	9.5	6.7	11.85	6.7
200	12.1	10.62	5	4.69	7.4	6.49	9.2	8.2	11.9	10.6	15.7	10.05
210	12.6	11.3	5.3	4.96	7.7	6.77	10.3	9.27	10.3	9.27	16.5	15.5
250	15.1	15.6	6.3	7.39	9.2	10.01	11.45	13.06	15.04	16.9	18.52	20.5
315	19.0	26.13	7.8	11.53	11.6	16.08	14.43	20.74	18.95	26.83		

