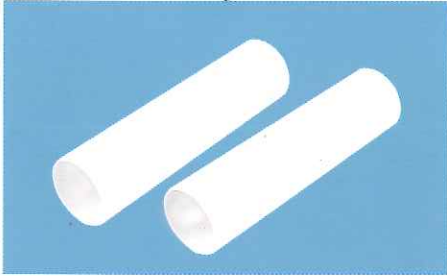


# UPVC SOIL, WASTE AND VENTILATING (S.W.V) PIPES



## SPECIFICATIONS OF SOIL, WASTE AND VENTILATING (S.W.V) PIPES

Colour : White

Length : 4m or 5.8m

Type of Joint : Solvent Cement Weld Joint

Normal Size		Outside Diameter		Wall Thickness			
				'B'		'BD' & 'D'	
Size		Min	Max	Min	Max	Min	Max
(inches)	(mm)	(mm)		(mm)		(mm)	
1¼	36	36.20	36.50	3.0	3.5	-	-
1½	43	42.80	43.10	3.0	3.5	-	-
2	56	55.80	56.10	3.0	3.5	-	-
3	82	82.40	82.80	3.0	3.5	3.0	3.5
4	110	110.00	110.30	3.2	3.8	3.2	3.8
6	160	160.00	160.40	3.2	3.8	4.0	4.6
8	200	200.00	200.50	3.9	4.5	4.9	5.6
10	250	250.00	250.50	4.9	5.6	6.2	7.1
12	315	315.00	315.60	6.2	7.1	7.7	8.7





**SPECIFICATIONS UNDERGROUND DRAINAGE AND SEWERAGE PIPES**

Colour : Brown

Length : 5.8m

Type of Joint : Solvent Cement Weld Joint

Normal Size		Outside Diameter (mm)		Wall Thickness (mm)	
In.	mm	Minimum	Maximum	Minimum	Maximum
4	110	110.00	110.00	3.2	-
6	160	160.00	160.60	4.1	-
8	200	200.00	200.60	4.9	-
10	250	250.00	250.70	6.2	-
12	315	315.00	315.90	7.7	-





**SPECIFICATIONS OF PRESSURE PIPES**

**Colour : Grey**

**Length : 5.8m**

**Type of Joint : Solvent Cement Weld Joint**

STANDARD		Wall Thickness (mm)													
		MS 762				MS 628				MS 762					
Normal Size		Outside Diameter (mm)		Class O		Class B (PN 6)		Class C (PN 9)		Class D (PN 12)		Class E (PN 15)		Class 7	
in.	mm	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
½	15	21.2	21.5									1.7	2.1	3.7	4.3
¾	20	26.6	26.9									1.9	2.5	3.9	4.5
1	25	33.4	33.7									2.2	2.7	4.5	5.2
1¼	32	42.1	42.4							2.2	2.7	2.7	3.2	4.8	5.5
1½	40	48.1	48.4	1.8	2.2					2.5	3.0	3.1	3.7	5.1	5.9
2	50	60.2	60.5	1.8	2.2			2.5	3.0	3.1	3.7	3.9	4.5	5.5	6.3
2½	65	75.0	75.3	1.8	2.2			3.0	3.5	3.9	4.5	4.8	5.5		
3	80	88.7	89.1	1.8	2.2	2.9	3.4	3.5	4.1	4.6	5.3	5.7	6.6		
4	100	114.1	114.5	2.3	2.8	3.4	4.0	4.5	5.2	6.0	6.9	7.3	8.4		
5	125	140.0	140.4	2.6	3.1	3.8	4.4	5.5	6.4	7.3	8.4	9.0	10.4		
6	155	168.0	168.5	3.1	3.7	4.5	5.2	6.6	7.6	8.8	10.2	10.8	12.5		
8	200	218.8	219.4	3.1	3.7	5.3	6.1	7.8	9.0	10.3	11.9	12.6	14.5		
10	250	272.6	273.4	3.1	3.7	6.6	7.6	9.7	11.2	12.8	14.8	15.7	18.1		
12	300	323.4	324.3	3.1	3.7	7.8	9.0	11.5	13.3	15.2	17.7	18.7	21.6		





**SPECIFICATIONS OF CONDUITS FOR UNDERGROUND TELECOMMUNICATION CABLE**

Colour : Black

Length : 5.8m

Type of Joint : Solvent Cement Weld Joint

Normal Size	Outside Diameter (mm)		Wall Thickness (mm)	
	mm	Minimum	Maximum	Minimum
107	107.0	108.0	2.6	3.0

