

PRODUCTS

U-PVC SWR Pipes And Fittings.



- 1) Manufacturing SWR Plumbing Pipes as per IS- 13592.
- 2) Huge range from 40mm to 160mm diameter.
- 3) Available in Type - A & Type - B.

Minimum Wall thickness of Socket on Pipes

Nominal Outside Diameter	S 2 Min		S 3 Min	
	Type A	Type B	Type A	Type B
40	1.6	2.9	1	2.4
50	1.6	2.9	1	2.4
63	1.6	2.9	1	2.4
75	1.6	2.9	1	2.4
90	1.7	2.9	1.1	2.4
110	2	2.9	1.2	2.4
125	2.3	2.9	1.4	2.4
140	2.6	3.2	1.6	2.7
160	2.9	3.6	1.8	3
180	—	4.1	—	3.4
200	—	4.4	—	3.7
250	—	5.5	—	4.7

Dimension of Pipes

Nominal Outside Diameter	Mean Outside Diameter		Outside Diameter At Any Point		Wall Thickness, S Type - A		Wall Thickness, S Type - B	
	Min	Max	Min	Max	Min	Max	Min	Max
40	40	40.3	39.5	40.5	1.8	2.2	3.2	3.8
50	50	50.3	49.4	50.6	1.8	2.2	3.2	3.8
63	63	63.3	62.2	63.8	1.8	2.2	3.2	3.8
75	75	75.3	74.1	75.9	1.8	2.2	3.2	3.8
90	90	90.3	88.9	91.2	1.9	2.3	3.2	3.8
110	110	110.4	108.6	111.4	2.2	2.7	3.2	3.8
125	125	125.4	123.5	126.5	2.5	3	3.2	3.8
140	140	140.5	138.3	141.7	2.9	3.4	3.6	4.2
160	160	160.5	158	162	3.2	3.8	4	4.6
180	180	180.6	177.8	182.2	—	—	4.6	5.5
200	200	200.6	197.6	202.4	—	—	4.9	5.6
250	250	250.8	247	253	—	—	6.2	7.1