

17 October 2017
Pricelist



Pipes & Fittings

Plumbing Piping Systems



Har Building ki
LIFELINE
Precision Pipeline

CPVC PIPES & FITTINGS



Precision Chlorinated Poly Vinyl Chloride (CPVC) Pipes and Fittings are manufactured from a specially formulated compound in accordance with Indian Standard IS 15778 and ASTM D 2846 specifications. These pipes and fittings are a perfect choice, having many advantages over the conventional systems as they are corrosion free and resistant to most acids, bases, salts and halogens.

Applications

Channelising hot and cold water supply and potable water in homes, apartments, hotels, commercial complex, hospitals, gas and solar applications.

Features

- Various diameters and grades to suit different applications and conditions.
- Time tested operational life of 50 years.
- Economical, maintenance free and easy to install.
- Heat efficient and lower installation cost.
- Corrosion free and chemical resistant.
- Fire retardant.
- Hot and cold water compatible.
- Low thermal expansion.
- Hygienic and environment friendly.
- Service temperature upto 90°C.

Colour - Tan 

Durastream
CPVC COMPOUND

DIMENSIONS OF SDR 11 (CLASS 1) CPVC PIPES-IS 15778

Nominal Size		Nominal OD	Wall		Working Pressure/kg/cm²	
Inch	mm		Thickness		27°C	82°C
½	15	15.9	1.7	2.2	27.6	6.8
¾	20	22.2	2.0	2.5	27.6	6.8
1	25	28.6	2.6	3.1	27.6	6.8
1¼	32	34.9	3.2	3.7	27.6	6.8
1½	40	41.3	3.8	4.3	27.6	6.8
2	50	54.0	4.9	5.5	27.6	6.8
DIMENSIONS OF SCH 80 CPVC PIPES - ASTM F 441						
2½	65	73.02	7.01	7.85	29.54	7.38
3	80	88.9	7.62	8.53	26.02	6.52
4	100	114.3	8.56	9.58	22.5	5.62

DIMENSIONS OF SDR 13.5 (CLASS 2) CPVC PIPES-IS 15778

Nominal Size		Nominal OD	Wall		Working Pressure/kg/cm²	
Inch	mm		Thickness		27°C	82°C
½	15	15.9	1.4	1.9	21.8	5.5
¾	20	22.2	1.7	2.2	21.8	5.5
1	25	28.6	2.1	2.6	21.8	5.5
1¼	32	34.9	2.6	3.1	21.8	5.5
1½	40	41.3	3.1	3.6	21.8	5.5
2	50	54.0	4.0	4.6	21.8	5.5
DIMENSIONS OF SCH 40 CPVC PIPES - ASTM F 441						
2½	65	73.02	5.16	5.80	27.1	5.27
3	80	88.9	5.49	6.10	18.28	4.57
4	100	114.3	6.02	6.70	15.47	3.87

Minimum Dimensions from center to end of socket (Laying Length)							
SDR 11 Fittings							
inch	mm	inch	mm	inch	mm	inch	mm
½	15	0.382	9.7	0.183	4.65	0.102	2.59
¾	20	0.507	12.88	0.235	5.97	0.102	2.59
1	25	0.633	16.08	0.287	7.29	0.102	2.59
1¼	32	0.758	19.25	0.339	8.61	0.102	2.59
1½	40	0.884	22.45	0.391	9.93	0.102	2.59
2	50	1.134	28.83	0.495	12.57	0.102	2.59

Dimensions for Tapered Socket of CPVC SDR 11 Pipe Fittings																		
Nom	Socket Entrance				Socket Bottom				Socket Entrance		ID		Wall Thickness				Entrance	
Size	Diameter mm				Diameter mm				inch	mm	inch	mm	Socket		Socket Bottom			
Inch	A Aver	A Aver	A Tole	A Tole	B Aver	B Aver	B Tole	B Tole	C min	C min	D min	D min	EA min	EA min	EB min	EB min	F	F
½	0.633	16.08	0.003	0.08	0.619	15.72	0.003	0.08	0.500	12.70	0.489	12.42	0.068	1.73	0.102	2.59	0.128	3.25
¾	0.884	22.45	0.003	0.08	0.870	22.10	0.003	0.08	0.700	17.78	0.715	18.16	0.080	2.03	0.102	2.59	0.128	3.25
1	1.135	28.83	0.003	0.08	1.121	28.47	0.003	0.08	0.900	22.86	0.921	23.39	0.102	2.59	0.102	2.59	0.128	3.25
1¼	1.386	35.20	0.003	0.08	1.372	34.85	0.003	0.08	1.100	27.94	1.125	28.58	0.125	3.18	0.125	3.18	0.156	3.96
1½	1.640	41.66	0.004	0.10	1.622	41.20	0.004	0.10	1.300	33.02	1.329	33.76	0.148	3.76	0.148	3.76	0.185	4.70
2	2.141	54.38	0.004	0.10	2.123	53.92	0.004	0.10	1.700	43.18	1.739	44.17	0.193	4.90	0.193	4.90	0.241	6.12
2½	2.889	73.38	0.007	0.18	2.868	72.85	0.007	0.18	1.75	44.45	2.25	57.15	0.276	7.01	0.345	8.76	0.9	2.3
3	3.516	89.31	0.008	0.20	3.492	88.70	0.008	0.20	1.875	47.63	2.82	71.63	0.300	7.62	0.375	9.53	0.9	2.3
4	4.518	114.76	0.009	0.23	4.491	114.07	0.009	0.23	2.25	57.15	3.737	94.92	0.337	8.56	0.42	10.67	0.9	2.3

CPVC PIPES IS 15778 & ASTM D 2846

HSN: 39172310



SR NO	PRODUCT CODE	NOMINAL SIZE (mm) (inch)		STD.PACK 3mtr/5mtr	RATE (mtr)	RATE 3mtr/pc	RATE 5mtr/pc
CPVC PIPES - SDR 11							
1	CPVC 1115	15	½	70 / 70	52.00	156.00	260.00
2	CPVC 1120	20	¾	50 / 50	75.50	226.50	377.50
3	CPVC 1125	25	1	30 / 30	119.75	359.25	598.75
4	CPVC 1132	32	1¼	20 / 20	182.50	547.50	912.50
5	CPVC 1140	40	1½	15 / 15	247.00	741.00	1235.00
6	CPVC 1150	50	2	10 / 10	418.50	1255.50	2092.50
CPVC PIPES - SCH 80							
7	CPVC 8065	65	2½	5 / 5	998.00	2994.00	4990.00
8	CPVC 8080	80	3	3 / 3	1343.00	4029.00	6715.00
9	CPVC 80100	100	4	2 / 2	1966.00	5898.00	9830.00

SDR 11 - Red Stripe

SR NO	PRODUCT CODE	NOMINAL SIZE (mm) (inch)		STD.PACK 3mtr/5mtr	RATE (mtr)	RATE 3mtr/pc	RATE 5mtr/pc
CPVC PIPES - SDR 13.5							
10	CPVC 1315	15	½	70 / 70	46.00	138.00	230.00
11	CPVC 1320	20	¾	50 / 50	66.75	200.25	333.75
12	CPVC 1325	25	1	30 / 30	103.00	309.00	515.00
13	CPVC 1332	32	1¼	20 / 20	156.25	468.75	781.25
14	CPVC 1340	40	1½	15 / 15	222.00	666.00	1110.00
15	CPVC 1350	50	2	10 / 10	370.00	1110.00	1850.00
CPVC PIPES - SCH 40							
16	CPVC 4065	65	2½	5 / 5	740.00	2220.00	3700.00
17	CPVC 4080	80	3	3 / 3	992.00	2976.00	4960.00
18	CPVC 40100	100	4	2 / 2	1424.00	4272.00	7120.00

SDR 13.5 - Brown Stripe

CPVC FITTINGS SDR 11 ASTM D 2846

HSN: 39174000

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)		STD. PACK Pc/Bag Pc/Ctn		RATE (pc)
COUPLER						
19	CPVC 15C	15	½	100	1000	7.00
20	CPVC 20C	20	¾	100	700	10.25
21	CPVC 25C	25	1	50	300	18.00
22	CPVC 32C	32	1¼	10	200	32.50
23	CPVC 40C	40	1½	10	110	57.25
24	CPVC 50C	50	2	10	70	118.75
25	CPVC 65C	65	2½	4	-	358.50
26	CPVC 80C	80	3	4	-	517.00
27	CPVC 100C	100	4	2	-	817.00



SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)		STD. PACK Pc/Bag Pc/Ctn		RATE (pc)
ELBOW						
28	CPVC 15E	15	½	100	600	7.75
29	CPVC 20E	20	¾	50	550	12.00
30	CPVC 25E	25	1	40	240	23.25
31	CPVC 32E	32	1¼	10	120	51.50
32	CPVC 40E	40	1½	10	80	92.50
33	CPVC 50E	50	2	5	40	192.50
34	CPVC 65E	65	2½	2	-	581.00
35	CPVC 80E	80	3	2	-	891.00
36	CPVC 100E	100	4	1	-	1515.00



CPVC FITTINGS SDR 11 ASTM D 2846

HSN: 39174000

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)		STD. PACK Pc/Bag Pc/Ctn		RATE (pc)
TEE						
37	CPVC 15T	15	½	100	400	10.50
38	CPVC 20T	20	¾	50	350	18.25
39	CPVC 25T	25	1	25	175	31.00
40	CPVC 32T	32	1¼	10	100	63.50
41	CPVC 40T	40	1½	10	50	112.25
42	CPVC 50T	50	2	5	25	233.50
43	CPVC 65T	65	2½	2	-	781.50
44	CPVC 80T	80	3	1	-	1224.50
45	CPVC 100T	100	4	1	-	2121.00
ELBOW 45°						
46	CPVC 1545E	15	½	50	750	10.50
47	CPVC 2045E	20	¾	25	300	18.25
48	CPVC 2545E	25	1	20	240	29.00
49	CPVC 3245E	32	1¼	10	140	61.75
50	CPVC 4045E	40	1½	5	80	95.50
51	CPVC 5045E	50	2	5	35	200.50
MALE THREAD ADAPTOR						
52	CPVC 15M	15	½	100	800	7.00
53	CPVC 20M	20	¾	100	600	13.50
54	CPVC 25M	25	1	50	400	20.00
55	CPVC 32M	32	1¼	10	120	32.50
56	CPVC 40M	40	1½	10	120	52.00
57	CPVC 50M	50	2	10	60	96.00
FEMALE THREAD ADAPTOR						
58	CPVC 15F	15	½	50	500	10.75
59	CPVC 20F	20	¾	50	450	17.25
60	CPVC 25F	25	1	25	250	26.75
61	CPVC 32F	32	1¼	10	140	66.25
62	CPVC 40F	40	1½	10	100	88.00
63	CPVC 50F	50	2	5	50	137.25
END CAP						
64	CPVC 15EC	15	½	100	1500	5.75
65	CPVC 20EC	20	¾	100	600	9.25
66	CPVC 25EC	25	1	100	300	14.75
67	CPVC 32EC	32	1¼	25	150	26.75
68	CPVC 40EC	40	1½	15	120	38.00
69	CPVC 50EC	50	2	5	60	84.00
70	CPVC 65EC	65	2½	10	-	246.50
71	CPVC 80EC	80	3	10	-	366.50
72	CPVC 100EC	100	4	2	-	652.50



SR NO	PRODUCT CODE	STANDARD SIZE (mm)(inch)		STD. PACK Pc/Bag Pc/Ctn		RATE (pc)
REDUCER COUPLER						
73	CPVC 2015RC	20 x 15	¾ x ½	100	500	13.25
74	CPVC 2515RC	25 x 15	1 x ½	100	300	19.00
75	CPVC 2520RC	25 x 20	1 x ¾	100	400	20.75
76	CPVC 3215RC	32 x 15	1¼ x ½	10	150	37.50
77	CPVC3220RC	32 x 20	1¼ x ¾	10	150	34.50
78	CPVC 3225RC	32 x 25	1¼ x 1	10	230	42.75
79	CPVC 4015RC	40 x 15	1½ x ½	10	100	53.25
80	CPVC 4020RC	40 x 20	1½ x ¾	10	100	58.25
81	CPVC 4025RC	40 x 25	1½ x 1	10	100	53.25
82	CPVC 4032RC	40 x 32	1½ x 1¼	10	120	60.75
83	CPVC 5015RC	50 x 15	2 x ½	5	50	105.00
84	CPVC 5020RC	50 x 20	2 x ¾	5	50	122.00
85	CPVC 5025RC	50 x 25	2 x 1	5	50	92.25
86	CPVC 5032RC	50 x 32	2 x 1¼	5	50	100.75
87	CPVC 5040RC	50 x 40	2 x 1½	5	100	150.50
REDUCER TEE						
88	CPVC 2015RT	20x20x15	¾ x ¾ x ½	10	150	26.75
89	CPVC 2515RT	25x25x15	1x 1 x ½	10	100	42.25
90	CPVC 2520RT	25x25x20	1 x 1 x ¾	10	100	48.00
91	CPVC 3215RT	32x32x15	1¼x1¼x½	10	50	68.50
92	CPVC3220RT	32x32x20	1¼x1¼x¾	10	50	85.50
93	CPVC 3225RT	32x32x25	1¼x1¼x1	10	50	68.50
94	CPVC 4015RT	40x40x15	1½x1½x½	10	30	115.50
95	CPVC 4020RT	40x40x20	1½x1½x¾	10	30	114.75
96	CPVC 4025RT	40x40x25	1½ x 1½x1	10	30	111.50
97	CPVC 4032RT	40x40x32	1½x1½x1¼	10	30	110.50
98	CPVC 5015RT	50x50x15	2 x 2 x ½	5	15	215.50
99	CPVC 5020RT	50x50x20	2 x 2 x ¾	5	15	221.75
100	CPVC 5025RT	50x50x25	2 x 2 x 1	5	15	213.00
101	CPVC 5032RT	50x50x32	2 x 2 x 1¼	5	15	231.75
102	CPVC 5040RT	50x50x40	2 x 2 x 1½	5	15	210.25
REDUCER ELBOW						
103	CPVC 2015RE	20 x 15	¾ x ½	10	250	15.50
104	CPVC 2520RE	25 x 20	1 x ¾	10	250	37.00
REDUCER MTA						
105	CPVC 2015RM	20 x 15	¾ x ½	100	400	14.00
106	CPVC 2515RM	25 x 15	1 x ½	50	250	24.75
107	CPVC 2520RM	25 x 20	1 x ¾	50	250	25.75



CPVC FITTINGS SDR 11 ASTM D 2846

HSN: 39174000

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)	STD. PACK Pc/Bag Pc/Ctn	RATE (pc)
REDUCER BUSHING				
108	CPVC 2015RB	20 x 15	3/4 x 1/2	50 1200 6.75
109	CPVC 2515RB	25 x 15	1 x 1/2	50 450 15.25
110	CPVC 2520RB	25 x 20	1 x 3/4	50 800 11.00
111	CPVC 3215RB	32 x 15	1 1/4 x 1/2	25 250 29.25
112	CPVC 3220RB	32 x 20	1 1/4 x 3/4	25 400 26.00
113	CPVC 3225RB	32 x 25	1 1/4 x 1	25 400 18.75
114	CPVC 4015RB	40 x 15	1 1/2 x 1/2	10 250 42.00
115	CPVC 4020RB	40 x 20	1 1/2 x 3/4	10 250 33.75
116	CPVC 4025RB	40 x 25	1 1/2 x 1	10 250 34.00
117	CPVC 4032RB	40 x 32	1 1/2 x 1 1/4	10 250 23.50
118	CPVC 5015RB	50 x 15	2 x 1/2	10 60 70.75
119	CPVC 5020RB	50 x 20	2 x 3/4	10 60 67.75
120	CPVC 5025RB	50 x 25	2 x 1	10 60 73.50
121	CPVC 5032RB	50 x 32	2 x 1 1/4	10 60 79.00
122	CPVC 5040RB	50 x 40	2 x 1 1/2	10 60 62.25
TRANSITION BUSHING				
123	CPVC 15TB	15 x 15	1/2 x 1/2	100 1200 6.75
124	CPVC 20TB	20 x 20	3/4 x 3/4	50 500 8.50
125	CPVC 25TB	25 x 25	1 x 1	25 300 13.75
126	CPVC 32TB	32 x 32	1 1/4 x 1 1/4	15 150 24.50
127	CPVC 40TB	40 x 40	1 1/2 x 1 1/2	10 100 28.50
128	CPVC 50TB	50 x 50	2 x 2	10 60 49.75
UNION				
129	CPVC 15U	15	1/2	25 250 32.25
130	CPVC 20U	20	3/4	10 140 56.25
131	CPVC 25U	25	1	5 75 79.50
132	CPVC 32U	32	1 1/4	5 60 106.50
133	CPVC 40U	40	1 1/2	5 30 183.00
134	CPVC 50U	50	2	2 16 338.00
CROSS TEE				
135	CPVC 15CT	15	1/2	25 300 18.25
136	CPVC 20CT	20	3/4	10 120 37.50
137	CPVC 25CT	25	1	5 60 64.25
138	CPVC 32CT	32	1 1/4	2 60 141.00
139	CPVC 40CT	40	1 1/2	2 30 236.50
140	CPVC 50CT	50	2	2 20 454.75
STEP OVER BEND				
141	CPVC 15SB	15	1/2	10 120 40.50
142	CPVC 20SB	20	3/4	10 60 64.00
143	CPVC 25SB	25	1	5 30 131.25
ELBOW (BRASS)				
144	CPVC 15BE	15 x 15	1/2 x 1/2	25 250 40.75
145	CPVC 20BE	20 x 20	3/4 x 3/4	15 150 58.00
146	CPVC 25BE	25 x 25	1 x 1	10 80 139.25
ELBOW (BRASS) - WALL MOUNTING				
147	CPVC 15BEW	15 x 15	1/2 x 1/2	25 200 48.75
148	CPVC 20BEW	20 x 20	3/4 x 3/4	10 100 70.00
149	CPVC 25BEW	25 x 25	1 x 1	5 60 167.25

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)	STD. PACK Pc/Bag Pc/Ctn	RATE (pc)
TEE (BRASS)				
150	CPVC 15BT	15x15x15	1/2 x 1/2 x 1/2	25 250 42.75
151	CPVC 20BT	20x20x20	3/4 x 3/4 x 3/4	25 125 66.75
152	CPVC 25BT	25x25x25	1 x 1 x 1	5 60 136.75
MTA (BRASS)				
153	CPVC 15BM	15	1/2	25 300 65.25
154	CPVC 20BM	20	3/4	20 200 81.25
155	CPVC 25BM	25	1	10 100 150.25
156	CPVC 32BM	32	1 1/4	5 60 337.00
157	CPVC 40BM	40	1 1/2	5 40 458.50
158	CPVC 50BM	50	2	2 20 782.50
FTA (BRASS)				
159	CPVC 15BF	15	1/2	25 300 72.25
160	CPVC 20BF	20	3/4	20 200 88.00
161	CPVC 25BF	25	1	10 100 199.00
162	CPVC 32BF	32	1 1/4	5 60 345.00
163	CPVC 40BF	40	1 1/2	5 50 426.00
164	CPVC 50BF	50	2	2 20 656.25
R - ELBOW (BRASS)				
165	CPVC 2015RBE	20 x 15	3/4 x 1/2	25 200 42.25
166	CPVC 2515RBE	25 x 15	1 x 1/2	25 125 66.50
167	CPVC 2520RBE	25 x 20	1 x 3/4	10 120 93.25
R - ELBOW (BRASS) - WALL MOUNTING				
168	CPVC 2015RBEW	20 x 15	3/4 x 1/2	15 150 50.50
R - TEE (BRASS)				
169	CPVC 2015RBT	20 x 15	3/4 x 1/2	25 125 53.50
170	CPVC 2515RBT	25 x 15	1 x 1/2	10 80 72.75
171	CPVC 2520RBT	25 x 20	1 x 3/4	10 80 103.50
R - MTA (BRASS)				
172	CPVC 1520RBM	15 x 20	1/2 x 3/4	25 250 63.75
173	CPVC 2015RBM	20 x 15	3/4 x 1/2	25 250 68.00
174	CPVC 2515RBM	25 x 15	1 x 1/2	20 200 79.50
175	CPVC 2520RBM	25 x 20	1 x 3/4	20 200 103.25
R - FTA (BRASS)				
176	CPVC 1520RBF	15 x 20	1/2 x 3/4	25 250 54.75
177	CPVC 2015RBF	20 x 15	3/4 x 1/2	25 250 49.00
178	CPVC 2515RBF	25 x 15	1 x 1/2	10 160 68.25
179	CPVC 2520RBF	25 x 20	1 x 3/4	10 160 73.75
TANK NIPPLE				
180	CPVC 15TN	15	1/2	25 150 34.50
181	CPVC 20TN	20	3/4	25 200 43.00
182	CPVC 25TN	25	1	10 100 65.50
183	CPVC 32TN	32	1 1/4	5 60 96.00
184	CPVC 40TN	40	1 1/2	5 40 127.50
185	CPVC 50TN	50	2	5 35 196.00
END PLUG				
186	CPVC 15EP	15	1/2	100 5.50

CPVC FITTINGS SDR 11 ASTM D 2846

HSN: 39174000

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)		STD. PACK Pc/Bag Pc/Ctn		RATE (pc)
BALL VALVE						
187	CPVC 15BVI	15	½	1	100	96.00
188	CPVC 20BVI	20	¾	1	75	137.00
189	CPVC 25BVI	25	1	1	50	186.50
190	CPVC 32BVI	32	1¼	1	25	410.00
191	CPVC 40BVI	40	1½	1	20	628.00
192	CPVC 50BVI	50	2	1	12	968.00



POWDER COATED METAL STRAP

HSN: 73072900

193	CPVC 15MS	15	½	10	500	7.25
194	CPVC 20MS	20	¾	10	500	8.25
195	CPVC 25MS	25	1	10	500	9.00
196	CPVC 32MS	32	1¼	10	300	9.50
197	CPVC 40MS	40	1½	10	200	10.50
198	CPVC 50MS	50	2	10	200	12.25



SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)		STD. PACK Pc/Bag	RATE (pc)
VAN STONE FLANGE					
199	CPVC 65VF	65	2½	2	851.00
200	CPVC 80VF	80	3	2	1110.50
201	CPVC 100VF	100	4	2	1790.00



SR NO	PRODUCT CODE	STANDARD SIZE (ml)	STD. PACK Pc/Box Pc/Ctn	RATE (pc)
CPVC SOLVENT CEMENT (TIN PACKING)				

HSN: 35061000

202	CPVC SL59	59	30	240	96.00
203	CPVC SL118	118	24	144	150.50
204	CPVC SL237	237	24	96	245.00
205	CPVC SL473	473	12	48	460.00



ASTM (UPVC) PIPES & FITTINGS



Precision ASTM (UPVC) Pipes and Fittings are manufactured from a specially formulated unplasticised polyvinyl chloride compound. These pipes and fittings are tough and durable with high tensile and impact strength and are manufactured in accordance to ASTM D 1785 – SCH 40 & SCH 80 and Fittings to ASTM D 2476 – SCH 80

Applications

Channelising potable water supply in homes, apartments, hotels, commercial complex and hospitals.

Features

- Various diameters and grades to suit different applications and conditions.
- Time tested operational life of 50 years.
- Economical, maintenance free and Easy to install.
- Heat efficient and lower Installation cost .
- Corrosion free and chemical resistant.
- Fire retardant.
- Low thermal expansion.
- Hygienic and environment friendly.
- Services temperature upto 60°C.
- UV stabilized.

Colour - White



ASTM (UPVC) D 1785 / SCH 40 PIPES					
Nominal Size Inch	mm	Nominal OD mm	Wall Thickness		Pressure Rating at 23°C kg/cm ²
			Min	Max	
½	15	21.24	2.77	3.28	41.4
¾	20	26.57	2.87	3.38	33.1
1	25	33.27	3.38	3.89	31.0
1¼	32	42.03	3.56	4.07	25.5
1½	40	48.11	3.68	4.19	22.8
2	50	60.17	3.91	4.42	19.3
2½	65	73.02	5.16	5.77	21.10
3	80	88.9	5.49	6.17	18.28
4	100	114.3	6.02	6.73	15.47

ASTM (UPVC) D 1785 / SCH 80 PIPES					
Nominal Size Inch	mm	Nominal OD	Wall Thickness		Pressure Rating at 23°C kg/cm ²
			Min	Max	
½	15	21.24	3.73	4.24	58.6
¾	20	26.57	3.91	4.42	47.6
1	25	33.27	4.55	5.08	43.4
1¼	32	42.03	4.85	5.43	35.9
1½	40	48.11	5.08	5.69	32.4
2	50	60.17	5.54	6.20	27.6
2½	65	73.02	7.01	7.85	29.54
3	80	88.9	7.62	8.53	26.02
4	100	114.3	8.56	9.58	22.50

Minimum Dimensions from center to end of socket (Laying Length)							
SCH 80 Fittings							
inch	mm	inch	mm	inch	mm	inch	mm
½	15	½	12.70	½	6.35	3/32	2.38
¾	20	9/16	14.29	5/16	7.94	3/32	2.38
1	25	11/16	17.46	5/16	7.94	3/32	2.38
1¼	32	7/8	22.22	1/8	9.53	3/32	2.38
1½	40	1	25.40	7/16	11.11	3/32	2.38
2	50	1¼	31.75	5/8	15.88	3/32	2.38

Dimensions for Tapered Socket of UPVC SCH 80 Pipe Fittings																		
Nom Size	Socket Entrance				Socket Bottom				Socket Entrance		ID		Wall Thickness				Entrance	
Inch	Diameter inch/mm				Diameter inch/mm				inch	mm	inch	mm	Socket		Socket Bottom		F	F
Inch	Dia	Dia	A Tole	A Tole	B Aver	B Aver	B Tole	B Tole	C min	C min	D min	D min	EA min	EA min	EB min	EB min	F	F
½	0.848	21.54	0.004	0.10	0.836	21.23	0.004	0.10	0.875	22.22	0.502	12.75	0.147	3.73	0.185	4.70	0.03	0.79
¾	1.058	26.87	0.004	0.10	1.046	26.57	0.004	0.10	1.000	25.40	0.698	17.73	0.154	3.91	0.195	4.95	0.03	0.79
1	1.325	33.65	0.005	0.13	1.310	33.27	0.005	0.13	1.125	28.58	0.911	23.14	0.179	4.55	0.225	5.72	0.06	1.59
1¼	1.670	42.42	0.005	0.13	1.655	42.04	0.005	0.13	1.250	31.75	1.227	31.17	0.191	4.85	0.239	6.07	0.06	1.59
1½	1.912	48.56	0.006	0.15	1.894	48.11	0.006	0.15	1.375	34.93	1.446	36.73	0.200	5.08	0.250	6.35	0.06	1.59
2	2.387	60.63	0.006	0.15	2.369	60.17	0.006	0.15	1.500	38.10	1.881	47.78	0.218	5.54	0.275	6.99	0.06	1.59
2½	2.889	73.38	0.007	0.18	2.868	72.85	0.007	0.18	1.75	44.45	2.25	57.15	0.276	7.01	0.345	8.76	0.9	2.3
3	3.516	89.31	0.008	0.20	3.492	88.70	0.008	0.20	1.875	47.63	2.82	71.63	0.3	7.62	0.375	9.53	0.9	2.3
4	4.518	114.76	0.009	0.23	4.491	114.07	0.009	0.23	2.25	57.15	3.737	94.92	0.337	8.56	0.42	10.67	0.9	2.3

ASTM (UPVC) D 1785 PIPES

HSN: 39172310

SR NO	PRODUCT CODE	NOMINAL SIZE (mm) (inch)		STD.PACK 3mtr/6mtr	RATE (mtr)	RATE 3mtr/pc	RATE 6mtr/pc
ASTM (UPVC) D 1785 / SCH 40 PIPES							
1	ASTM 4015	15	½	50 / 30	46.50	139.50	279.00
2	ASTM 4020	20	¾	40 / 25	64.25	192.75	385.50
3	ASTM 4025	25	1	30 / 20	92.00	276.00	552.00
4	ASTM 4032	32	1¼	20 / 10	128.50	385.50	771.00
5	ASTM 4040	40	1½	15 / 10	153.00	459.00	918.00
6	ASTM 4050	50	2	10 / 5	208.75	626.25	1252.50
7	ASTM 4065	65	2½	5 / 5	337.00	1011.00	2022.00
8	ASTM 4080	80	3	3 / 3	454.50	1363.50	2727.00
9	ASTM 40100	100	4	2 / 2	645.50	1936.50	3873.00

SCH 40 - Blue Stripe

SR NO	PRODUCT CODE	NOMINAL SIZE (mm) (inch)		STD.PACK 3mtr/6mtr	RATE (mtr)	RATE 3mtr/pc	RATE 6mtr/pc
ASTM (UPVC) D 1785 / SCH 80 PIPES							
10	ASTM 8015	15	½	50 / 30	60.25	180.75	361.50
11	ASTM 8020	20	¾	40 / 25	82.00	246.00	492.00
12	ASTM 8025	25	1	30 / 20	119.25	357.75	715.50
13	ASTM 8032	32	1¼	20 / 10	170.00	510.00	1020.00
14	ASTM 8040	40	1½	15 / 10	202.50	607.50	1215.00
15	ASTM 8050	50	2	10 / 5	283.75	851.25	1702.50
16	ASTM 8065	65	2½	5 / 5	447.75	1343.25	2686.50
17	ASTM 8080	80	3	3 / 3	618.00	1854.00	3708.00
18	ASTM 80100	100	4	2 / 2	857.00	2571.00	5142.00

SCH 80 - Green Stripe

ASTM (UPVC) D 2467 / SCH 80 FITTINGS

HSN: 39174000

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)		STD. PACK Pc/Bag Pc/Ctn		RATE (pc)
COUPLER						
19	ASTM 15C	15	½	50	550	6.00
20	ASTM 20C	20	¾	50	350	9.50
21	ASTM 25C	25	1	25	200	16.25
22	ASTM 32C	32	1¼	10	100	20.50
23	ASTM 40C	40	1½	10	100	27.00
24	ASTM 50C	50	2	5	60	39.00
25	ASTM 65C	65	2½	4	-	148.00
26	ASTM 80C	80	3	4	-	207.00
27	ASTM 100C	100	4	2	-	347.00



SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)		STD. PACK Pc/Bag Pc/Ctn		RATE (pc)
ELBOW						
28	ASTM 15E	15	½	50	400	9.25
29	ASTM 20E	20	¾	50	250	14.00
30	ASTM 25E	25	1	25	150	22.50
31	ASTM 32E	32	1¼	10	80	33.75
32	ASTM 40E	40	1½	10	50	45.00
33	ASTM 50E	50	2	5	35	67.50
34	ASTM 65E	65	2½	2	-	254.00
35	ASTM 80E	80	3	2	-	368.00
36	ASTM 100E	100	4	1	-	652.00



ASTM (UPVC) D 2467 / SCH 80 FITTINGS

HSN: 39174000

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)		STD. PACK Pc/Bag Pc/Ctn		RATE (pc)
TEE						
37	ASTM 15T	15	½	50	250	13.50
38	ASTM 20T	20	¾	25	175	18.00
39	ASTM 25T	25	1	20	100	30.50
40	ASTM 32T	32	1¼	10	50	45.50
41	ASTM 40T	40	1½	5	40	61.00
42	ASTM 50T	50	2	2	24	94.50
43	ASTM 65T	65	2½	2	-	321.50
44	ASTM 80T	80	3	2	-	478.50
45	ASTM 100T	100	4	1	-	800.00
ELBOW 45°						
46	ASTM 1545E	15	½	25	500	9.00
47	ASTM 2045E	20	¾	25	300	13.50
48	ASTM 2545E	25	1	25	150	20.50
49	ASTM 3245E	32	1¼	10	100	30.50
50	ASTM 4045E	40	1½	10	80	41.50
51	ASTM 5045E	50	2	5	45	62.00
MALE THREAD ADAPTOR						
52	ASTM 15M	15	½	50	850	4.75
53	ASTM 20M	20	¾	25	750	8.00
54	ASTM 25M	25	1	25	300	12.50
55	ASTM 32M	32	1¼	10	240	18.00
56	ASTM 40M	40	1½	10	160	23.50
57	ASTM 50M	50	2	5	100	35.00
FEMALE THREAD ADAPTOR						
58	ASTM 15F	15	½	25	625	6.50
59	ASTM 20F	20	¾	10	450	9.50
60	ASTM 25F	25	1	10	280	16.00
61	ASTM 32F	32	1¼	5	140	21.50
62	ASTM 40F	40	1½	10	100	29.25
63	ASTM 50F	50	2	5	70	40.50
REDUCER COUPLER						
64	ASTM 2015RC	20 x 15	¾ x ½	25	400	11.25
65	ASTM 2515RC	25 x 15	1 x ½	25	250	17.00
66	ASTM 2520RC	25 x 20	1 x ¾	25	225	15.50
67	ASTM 3215RC	32 x 15	1¼ x ½	25	150	24.25
68	ASTM 3220RC	32 x 20	1¼ x ¾	25	150	25.25
69	ASTM 3225RC	32 x 25	1¼ x 1	25	125	22.50
70	ASTM 4015RC	40 x 15	1½ x ½	10	120	28.25
71	ASTM 4020RC	40 x 20	1½ x ¾	10	120	29.50
72	ASTM 4025RC	40 x 25	1½ x 1	10	100	31.75
73	ASTM 4032RC	40 x 32	1½ x 1¼	10	100	30.25
74	ASTM 5015RC	50 x 15	2 x ½	10	70	47.50
75	ASTM 5020RC	50 x 20	2 x ¾	10	70	48.50
76	ASTM 5025RC	50 x 25	2 x 1	10	70	50.50
77	ASTM 5032RC	50 x 32	2 x 1¼	10	70	51.50
78	ASTM 5040RC	50 x 40	2 x 1½	5	70	49.50



SR NO	PRODUCT CODE	STANDARD SIZE (mm)(inch)		STD. PACK Pc/Bag Pc/Ctn		RATE (pc)
END CAP						
79	ASTM 15EC	15	½	25	1000	4.75
80	ASTM 20EC	20	¾	25	700	6.75
81	ASTM 25EC	25	1	25	375	10.50
82	ASTM 32EC	32	1¼	10	250	17.00
83	ASTM 40EC	40	1½	10	200	21.50
84	ASTM 50EC	50	2	5	100	34.25
85	ASTM 65EC	65	2½	10	-	122.50
86	ASTM 80EC	80	3	10	-	162.50
87	ASTM 100EC	100	4	2	-	281.50
REDUCER TEE						
88	ASTM 2015RT	20x20x15	¾ x ¾ x ½	25	175	19.00
89	ASTM 2515RT	25x25x15	1 x 1 x ½	25	100	28.75
90	ASTM 2520RT	25x25x20	1 x 1 x ¾	25	100	29.25
91	ASTM 3215RT	32x32x15	1¼x1¼x½	10	70	51.25
92	ASTM 3220RT	32x32x20	1¼x1¼x¾	10	70	52.50
93	ASTM 3225RT	32x32x25	1¼ x 1¼x1	10	60	55.50
94	ASTM 4015RT	40x40x15	1½x1½x½	5	20	68.25
95	ASTM 4020RT	40x40x20	1½x1½x¾	5	20	70.00
96	ASTM 4025RT	40x40x25	1½x1½ x 1	5	20	72.75
97	ASTM 4032RT	40x40x32	1½ x1½x1¼	5	20	76.50
98	ASTM 5015RT	50x50x15	2 x 2 x ½	5	10	100.50
99	ASTM5020RT	50x50x20	2 x 2 x ¾	5	10	102.50
100	ASTM 5025RT	50x50x25	2 x 2 x 1	5	10	105.00
101	ASTM 5032RT	50x50x32	2 x 2 x 1¼	5	10	108.75
102	ASTM 5040RT	50x50x40	2 x 2 x 1½	5	10	111.50
REDUCER BUSHING						
103	ASTM 2015RB	20 x 15	¾ x ½	50	1000	3.50
104	ASTM 2515RB	25 x 15	1 x ½	25	600	8.00
105	ASTM 2520RB	25 x 20	1 x ¾	50	600	5.50
106	ASTM 3225RB	32 x 25	1¼ x 1	25	300	9.50
107	ASTM 4015RB	40 x 15	1 ½ x ½	10	250	21.25
108	ASTM 4020RB	40 x 20	1½ x ¾	10	250	20.50
109	ASTM 4025RB	40 x 25	1½ x 1	10	250	18.00
110	ASTM 4032RB	40 x 32	1½ x 1¼	10	250	13.50
111	ASTM 5015RB	50 x 15	2 x ½	10	120	30.75
112	ASTM 5020RB	50 x 20	2 x ¾	10	120	35.50
113	ASTM 5025RB	50 x 25	2 x 1	10	120	38.50
114	ASTM 5032RB	50 x 32	2 x 1¼	10	120	29.50
115	ASTM 5040RB	50 x 40	2 x 1½	10	120	28.75
116	ASTM 8050RB	80 x 50	3 x 2	10	-	178.50
117	ASTM 10050RB	100 x 50	4 x 2	2	-	303.00
REDUCER ELBOW						
118	ASTM 2015RE	20 x 15	¾ x ½	25	250	14.25
119	ASTM 2515RE	25 x 15	1 x ½	25	200	23.50
120	ASTM 2520RE	25 x 20	1 x ¾	25	150	24.00
REDUCER MTA						
121	ASTM 2015RM	20 x 15	¾ x ½	10	600	12.00
122	ASTM 2515RM	25 x 15	1 x ½	15	420	22.50
123	ASTM 2520RM	25 x 20	1 x ¾	15	420	23.50



ASTM (UPVC) D 2467 / SCH 80 FITTINGS

HSN: 39174000

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)	STD. PACK Pc/Bag Pc/Ctn	RATE (pc)
UNION				
124	ASTM 15U	15 ½	10 250	21.25
125	ASTM 20U	20 ¾	10 150	28.75
126	ASTM 25U	25 1	5 100	41.50
127	ASTM 32U	32 1¼	5 60	58.50
128	ASTM 40U	40 1½	5 50	80.75
129	ASTM 50U	50 2	5 25	116.00
CROSS TEE				
130	ASTM 15CT	15 ½	25 200	16.50
131	ASTM 20CT	20 ¾	10 120	23.50
132	ASTM 25CT	25 1	10 80	36.75
133	ASTM 32CT	32 1¼	5 45	58.50
134	ASTM 40CT	40 1½	5 30	77.25
135	ASTM 50CT	50 2	2 20	119.50
STEP OVER BEND				
136	ASTM 15SB	15 ½	5 75	38.25
137	ASTM 20SB	20 ¾	10 40	55.50
138	ASTM 25SB	25 1	5 25	77.75
ELBOW (BRASS)				
139	ASTM 15BE	15 x 15 ½ x ½	20 160	51.25
140	ASTM 20BE	20 x 20 ¾ x ¾	20 80	74.50
141	ASTM 25BE	25 x 25 1 x 1	10 40	161.75
TEE (BRASS)				
142	ASTM 15BT	15x15x15 ½ x ½ x ½	25 100	58.50
143	ASTM 20BT	20x20x20 ¾ x ¾ x ¾	5 75	87.25
144	ASTM 25BT	25x25x25 1 x 1 x 1	10 40	182.50
MTA (BRASS)				
145	ASTM 15BM	15 ½	10 200	77.25
146	ASTM 20BM	20 ¾	10 120	117.75
147	ASTM 25BM	25 1	5 75	161.75
148	ASTM 32BM	32 1¼	5 50	327.75
149	ASTM 40BM	40 1½	5 40	362.00
150	ASTM 50BM	50 2	2 24	490.50
FTA (BRASS)				
151	ASTM 15BF	15 ½	10 200	63.75
152	ASTM 20BF	20 ¾	15 150	88.00
153	ASTM 25BF	25 1	5 75	152.00
154	ASTM 32BF	32 1¼	5 40	232.50
155	ASTM 40BF	40 1½	4 32	335.00
156	ASTM 50BF	50 2	2 24	475.25
R - ELBOW (BRASS)				
157	ASTM 2015RBE	20 x 15 ¾ x ½	25 100	58.50
158	ASTM 2515RBE	25 x 15 1 x ½	25 75	90.75
159	ASTM 2520RBE	25 x 20 1 x ¾	5 75	117.50
R - TEE (BRASS)				
160	ASTM 2015RBT	20x20x15 ¾ x ¾ x ½	10 70	71.00
161	ASTM 2515RBT	25x25x15 1 x 1 x ½	10 40	97.00
162	ASTM 2520RBT	25x25x20 1 x 1 x ¾	10 40	135.50

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)	STD. PACK Pc/Bag Pc/Ctn	RATE (pc)
R - MTA (BRASS)				
163	ASTM 2015RBM	20 x 15 ¾ x ½	10 150	109.50
164	ASTM 2520RBM	25 x 20 1 x ¾	10 100	171.50
R - FTA (BRASS)				
165	ASTM 1520RBF	15 x 20 ½ x ¾	10 160	66.50
166	ASTM 2015RBF	20 x 15 ¾ x ½	10 180	63.00
167	ASTM 2515RBF	25 x 15 1 x ½	10 140	77.25
168	ASTM 2520RBF	25 x 20 1 x ¾	10 120	79.00
TANK NIPPLE				
169	ASTM 15TN	15 ½	10 250	19.50
170	ASTM 20TN	20 ¾	10 240	23.25
171	ASTM 25TN	25 1	10 120	35.00
172	ASTM 32TN	32 1¼	10 80	48.50
173	ASTM 40TN	40 1½	10 60	57.25
174	ASTM 50TN	50 2	10 40	78.25
BALL VALVE				
175	ASTM 15BVI	15 ½	1 90	70.50
176	ASTM 20BVI	20 ¾	1 70	97.50
177	ASTM 25BVI	25 1	1 40	133.00
178	ASTM 32BVI	32 1¼	1 30	170.00
179	ASTM 40BVI	40 1½	1 20	258.00
180	ASTM 50BVI	50 2	1 16	375.00
181	ASTM 65BVI	65 2½	1 8	790.00
182	ASTM 80BVI	80 3	1 6	1050.00

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)	STD. PACK Pc/Bag Pc/Ctn	RATE (pc)
VAN STONE FLANGE				
183	ASTM 65VF	65 2½	2 446.00	
184	ASTM 80VF	80 3	2 586.50	
185	ASTM 100VF	100 4	2 956.00	

SR NO	PRODUCT CODE	STANDARD SIZE (mm) (inch)	STD. PACK Pc/Bag Pc/Ctn	RATE (pc)
POWDER COATED METAL STRAP				

HSN: 73072900

186	ASTM 15MS	15 ½	10 500	8.25
187	ASTM 20MS	20 ¾	10 500	9.00
188	ASTM 25MS	25 1	10 500	10.00
189	ASTM 32MS	32 1¼	10 300	10.25
190	ASTM 40MS	40 1½	10 200	11.00
191	ASTM 50MS	50 2	10 200	12.00

SR NO	PRODUCT CODE	STANDARD SIZE (ml)	STD. PACK Pc/Box Pc/Ctn	RATE (pc)
ASTM (UPVC) SOLVENT CEMENT (TIN PACKING)				

HSN: 35061000

192	ASTM SL59	59	30 240	76.50
193	ASTM SL118	118	24 144	102.00
194	ASTM SL237	237	24 96	154.00
195	ASTM SL473	473	12 48	275.00
196	ASTM SL946	946	6 24	561.00

SEWERAGE WASTE AND RAINWATER (SWR) PIPES & FITTINGS



Precision Sewerage Waste Rainwater (SWR) Pipes and Fittings are manufactured from a specially formulated unplasticised polyvinyl chloride compound. These pipes and fittings are tough and durable with high tensile and impact strength, manufactured in accordance to IS 13592-1992 and fittings to IS 14735-1999. Rubber ring conforms to IS 5382-1985.

Applications

Precision Sewerage Waste Rainwater (SWR) Pipes and Fittings are available with 'O' ring joint for quick, efficient and leak waste discharge systems for homes, apartments, hotels, commercial complex and hospitals.

Type A: For rain water discharge.

Type B: For soil and waste discharge.

Features

- High quality.
- Time tested operational life of 50 years.
- Economical low maintenance, quick and easy installation.
- UV stabilized weather proof.
- Corrosion and chemical resistance.
- Easy flow due to smooth inner surface.
- Hygienic and environment friendly .
- Easy access for cleaning and clearing obstructions.

Colour - Grey 

DIMENSIONS FOR SWR PIPES

Nominal Diameter	Mean Outside Diameter		Outside Diameter at any Point		Wall Thickness			
					Type A		Type B	
	Min	Max	Min	Max	Min	Max	Min	Max
75 mm	75.00	75.30	74.10	75.90	1.80	2.20	3.20	3.80
110 mm	110.00	110.40	108.60	111.40	2.20	2.70	3.20	3.80
160 mm	160.00	160.50	158.00	162.00	3.20	3.80	4.00	4.60

RING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) PIPES

HSN: 39172310



SR NO	PRODUCT CODE	NOM. SIZE (mm)	STD. LENGTH (feet)	RATE (per/pipe)
TYPE - A				
1	SWR 75A10SS	75	10	344.00
2	SWR 75A10DS	75	10	360.00
3	SWR 75A6SS	75	6	253.25
4	SWR 75A6DS	75	6	265.00
5	SWR 75A4DS	75	4	183.00
6	SWR 75A3DS	75	3	133.00
7	SWR 75A2DS	75	2	97.00
8	SWR 110A10SS	110	10	639.00
9	SWR 110A10DS	110	10	656.00
10	SWR 110A6SS	110	6	433.00
11	SWR 110A6DS	110	6	456.25
12	SWR 110A4DS	110	4	313.50
13	SWR 110A3DS	110	3	263.00
14	SWR 110A2DS	110	2	173.00
15	SWR 160A10SS	160	10	1526.00
16	SWR 160A10DS	160	10	1571.00
SEWERAGE PIPES (2.5 kgf/cm ²)				
17	SEW7510SS	75	10	290.50
18	SEW11010SS	110	10	509.75
TYPE - B				
19	SWR 75B10SS	75	10	617.00
20	SWR 75B10DS	75	10	648.50
21	SWR 75B6SS	75	6	415.00
22	SWR 75B6DS	75	6	443.00
23	SWR 75B4DS	75	4	287.50
24	SWR 75B3DS	75	3	217.50
25	SWR 75B2DS	75	2	146.50
26	SWR 110B10SS	110	10	972.50
27	SWR 110B10DS	110	10	986.25
28	SWR 110B6SS	110	6	637.25
29	SWR 110B6DS	110	6	659.25
30	SWR 110B4DS	110	4	438.00
31	SWR 110B3DS	110	3	330.00
32	SWR 110B2DS	110	2	227.25
33	SWR 160B10SS	160	10	1922.25
34	SWR 160B10DS	160	10	1940.00



RING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

HSN: 39174000



SR NO	PRODUCT CODE	SIZE (mm)	STD. PACK Pc/Carton	RATE (pc)
COUPLER				
35	SWR 75C	75	42	53.00
36	SWR 110C	110	27	93.50
37	SWR 160C	160	12	305.50
REPAIR COUPLER				
38	SWR 75CR	75	42	59.25
39	SWR 110CR	110	27	103.50
REDUCER COUPLER				
40	SWR 11075RC	110 x 75	60	90.00
CLEANSING PIPE				
41	SWR 75CLP	75	22	106.00
42	SWR 110CP	110	15	197.00
BEND 87.5°				
43	SWR 75B	75	25	63.00
44	SWR 110B	110	28	121.25
45	SWR 160B	160	10	395.00
BEND 87.5° (DOOR)				
46	SWR 75BD	75	24	77.25
47	SWR 110BD	110	24	143.75
SHOE BEND 45°				
48	SWR75SB	75	30	55.50
49	SWR110SB	110	20	103.25
50	SWR160SB	160	12	320.00
SINGLE TEE				
51	SWR 75T	75	17	93.50
52	SWR 110T	110	17	172.50
53	SWR 160T	160	4	572.00
SINGLE TEE (DOOR)				
54	SWR 75TD	75	14	109.50
55	SWR 110TD	110	16	199.50
REDUCING SINGLE TEE				
56	SWR 11075RT	110 x 75	14	173.50
57	SWR 160110RT	160 x 110	6	434.00
REDUCING SINGLE TEE (DOOR)				
58	SWR 11075RTD	110 x 75	11	203.00
DOUBLE TEE				
59	SWR 75TT	75	12	146.50
60	SWR 110TT	110	14	282.00
DOUBLE TEE (DOOR)				
61	SWR 75TTD	75	10	249.75
62	SWR 110TTD	110	11	380.75
SINGLE Y				
63	SWR 75Y	75	13	105.00
64	SWR 110Y	110	15	210.25
65	SWR 160Y	160	5	763.00
REDUCING SINGLE Y				
66	SWR 160110RY	160 x 110	5	546.50



RING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

HSN: 39174000



SR NO	PRODUCT CODE	SIZE (mm)	STD. SIZE Pc/Carton	RATE (pc)
SINGLE Y (DOOR)				
67	SWR 75YD	75	13	121.25
68	SWR 110YD	110	13	249.75
DOUBLE Y				
69	SWR 75YY	75	9	168.00
70	SWR 110YY	110	9	326.00
DOUBLE Y (DOOR)				
71	SWR 75YYD	75	8	195.00
72	SWR 110YYD	110	8	391.50
PIPE CLIP				
73	SWR 75PC	75	350	15.75
74	SWR 110PC	110	260	20.75
VENT COWL				
75	SWR 75VC	75	192	14.75
76	SWR 110VC	110	126	26.25
NAHANI TRAP (W/O JALI)				
77	SWR 11075NT	110 x 75	48	81.75
78	SWR 11090NT	110 x 90	43	91.75
79	SWR 110110NT	110 x 110	32	118.50
MULTI FLOOR TRAP (W/O SQ.JALI)				
80	SWR 110MFT	110	20	116.00
ROUND JALI				
81	SWR 110NTJ	110	225	15.25
SQUARE JALI				
82	SWR 110MTJ	110 x 110	40	37.75
P-TRAP				
83	SWR 110110PT	110 x 110	16	238.00
84	SWR 125110PT	125 x 110	12	243.50
Q-TRAP				
85	SWR 110110QT	110 x 110	10	337.00
86	SWR 125110QT	125 x 110	10	381.00

SR NO	PRODUCT CODE	SIZE (mm)	STD. PACK Pc/Carton	RATE (pc)
S-TRAP				
87	SWR 110110ST	110 x 110	12	358.25
88	SWR 125110ST	125 x 110	12	408.00
DOOR CAP				
89	SWR 75DC	75	210	19.75
90	SWR 110DC	110	100	27.00
SOCKET PLUG				
91	SWR 75SP	75	120	23.50
92	SWR 110SP	110	50	45.25

SR NO	PRODUCT CODE	SIZE (mm)	STD. PACK Pc/Bag	RATE (pc)
W.C. CONNECTOR WITH LIP RING (FABRICATED)				
93	SWR 110WCF	110	12	163.00
LIP RING				

HSN: 40169320

94	SWR 110LR	110	1	20.50
RUBBER RING				

HSN: 40069090

95	SWR 75RR	75	1	10.25
96	SWR 110RR	110	1	12.75
97	SWR 160RR	160	1	33.00

SR NO	PRODUCT CODE	SIZE (gm)	STD. PACK Pc/Carton	RATE (pc)
RUBBER LUBRICANT (JAR)				

HSN: 34039900

98	SWR RL100	100	100	41.25
99	SWR RL250	250	40	82.50
100	SWR RL500	500	20	124.00
101	SWR RL1000	1000	10	219.00



PASTING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) PIPES

HSN: 39172310



SR NO	PRODUCT CODE	SIZE (mm)	STD. LENGTH (feet)	RATE (per/pipe)
TYPE - A				
102	SWR 75A20SSP	75	20	645.00
103	SWR 75A10SSP	75	10	324.25
104	SWR 75A10DSP	75	10	338.00
105	SWR 75A6SSP	75	6	221.50
106	SWR 75A6DSP	75	6	232.25
107	SWR 75A4DSP	75	4	153.25
108	SWR 75A3DSP	75	3	124.75
109	SWR 75A2DSP	75	2	85.50
110	SWR 110A20SP	110	20	1215.25
111	SWR 110A10SP	110	10	615.25
112	SWR 110A10DP	110	10	631.50
113	SWR 110A6SSP	110	6	385.50
114	SWR 110A6DSP	110	6	396.50
115	SWR 110A4DSP	110	4	284.75
116	SWR 110A3DSP	110	3	228.50
117	SWR 110A2DSP	110	2	158.00
118	SWR 160A20SP	160	20	2827.75
119	SWR 160A10SP	160	10	1416.00
120	SWR 160A10DP	160	10	1427.00
SEWERAGE PIPES (2.5 kgf/cm ²)				
121	SEW 7510SSP	75	10	279.75
122	SEW 11010SSP	110	10	491.50
TYPE - B				
123	SWR 75B20SSP	75	20	1122.00
124	SWR 75B10SSP	75	10	565.25
125	SWR 75B10DSP	75	10	576.25
126	SWR 75B6SSP	75	6	369.50
127	SWR 75B6DSP	75	6	375.50
128	SWR 75B4DSP	75	4	259.00
129	SWR 75B3DSP	75	3	194.75
130	SWR 75B2DSP	75	2	128.50
131	SWR 110B20SP	110	20	1816.00
132	SWR 110B10SP	110	10	907.25
133	SWR 110B10DP	110	10	919.00
134	SWR 110B6SSP	110	6	597.00
135	SWR 110B6DSP	110	6	612.50
136	SWR 110B4DSP	110	4	417.25
137	SWR 110B3DSP	110	3	306.25
138	SWR 110B2DSP	110	2	203.50
139	SWR 160B20SP	160	20	3646.75
140	SWR 160B10SP	160	10	1849.50
141	SWR 160B10DP	160	10	1870.25
SELFIT PIPES (6 kgf/cm ²)				
142	SWR 40610SSP	40	10	153.25
143	SWR 40620SSP	40	20	300.50
144	SWR 50610SSP	50	10	229.25
145	SWR 50620SSP	50	20	448.75

PASTING TYPE - SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

HSN: 39174000



SR NO	PRODUCT CODE	SIZE (mm)	STD. PACK Pc/ Carton	RATE (pc)
COUPLER				
146	SWR 75CP	75	56	36.00
147	SWR 110CRP	110	33	65.50
REPAIR COUPLER				
148	SWR 75CRP	75	56	38.25
149	SWR 110CRPP	110	33	70.75
BEND 87.5°				
150	SWR 75BP	75	32	54.75
151	SWR 110BP	110	20	102.50
BEND 87.5° (DOOR)				
152	SWR 75BDP	75	24	67.50
153	SWR 110BDP	110	30	134.00
SHOE BEND 45°				
154	SWR 75SBP	75	48	45.75
155	SWR 110SBP	110	35	87.50
SINGLE TEE				
156	SWR 75TP	75	24	72.75
157	SWR 110TP	110	22	142.50
SINGLE TEE (DOOR)				
158	SWR 75TDP	75	15	86.50
159	SWR 110TDP	110	20	175.50
DOUBLE TEE				
160	SWR 75TTP	75	14	109.75
161	SWR 110TTP	110	16	224.75
DOUBLE TEE (DOOR)				
162	SWR 75TTDP	75	11	204.00
163	SWR 110TTDP	110	12	319.50
SINGLE Y				
164	SWR 75YP	75	15	93.00
165	SWR 110YP	110	12	185.00
SINGLE Y (DOOR)				
166	SWR 75YDP	75	14	121.75
167	SWR 110YDP	110	16	227.25
REDUCER COUPLER				
168	SWR 11075RCP	110 x 75	60	72.75
REDUCING SINGLE TEE				
169	SWR 11075RTP	110 x 75	14	167.00
REDUCING SINGLE TEE (DOOR)				
170	SWR 11075TDP	110 x 75	11	190.50
CLEANSING PIPE				
171	SWR 75CPP	75	23	88.50
172	SWR 110CPP	110	15	184.00



AGRICULTURE PVC PIPES & FITTINGS



Precision Agriculture PVC Pipes and Fittings are manufactured from high impact unplasticised polyvinyl chloride compound that is capable of withstanding the most rigorous on-site conditions and exceeding the most stringent requirements as per Indian standards. The product range is manufactured in accordance with Indian Standards IS 4985-2000 and Moulded Fittings to IS 7834-1987. These pipes and fittings are a perfect choice for potable water supply, where ease of installation, maintenance and zero leakages are a priority.

Applications

Agriculture and irrigation, potable water supply, construction, industrial and chemical effluent disposal, tube well casing, telecom and power cable/ducting.

Features

- Economical.
- Easy installation.
- Corrosion resistant.
- Flexibility.
- Perfect dimensional standards.
- Fire resistant.
- Chemical resistant.
- Hygienic.
- High flow characteristic.
- Low thermal conductivity.

Colour - Grey 

AGRICULTURE PVC SELFIT PIPES

HSN: 39172310



SR NO	PRODUCT CODE	STD. SIZE (mm)	STD. LENGTH (mtr)	RATE (mtr)
CLASS 1/2.5 kg/cm ²				
1	SELF 90CL1	90	6	104.00
2	SELF 110CL1	110	6	159.30
3	SELF 140CL1	140	6	253.25
4	SELF 160CL1	160	6	335.75
5	SELF 180CL1	180	6	421.65
6	SELF 200CL1	200	6	527.30
7	SELF 225CL1	225	6	671.50
CLASS 2/4 kg/cm ²				
8	SELF 63CL2	63	6	84.25
9	SELF 75CL2	75	6	116.50
10	SELF 90CL2	90	6	159.00
11	SELF 110CL2	110	6	231.00
12	SELF 140CL2	140	6	400.70
13	SELF 160CL2	160	6	528.50
14	SELF 180CL2	180	6	677.75
15	SELF 200CL2	200	6	825.30
16	SELF 225CL2	225	6	1054.20
17	SELF 250CL2	250	6	1286.00



SR NO	PRODUCT CODE	STD. SIZE (mm)	STD. LENGTH (mtr)	RATE (mtr)
CLASS 3/6 kgf/cm ²				
18	SELF 40CL3	40	6	52.00
19	SELF 50CL3	50	6	77.55
20	SELF 63CL3	63	6	122.00
21	SELF 75CL3	75	6	172.25
22	SELF 90CL3	90	6	249.85
23	SELF 110CL3	110	6	360.00
24	SELF 140CL3	140	6	599.50
25	SELF 160CL3	160	6	768.70
26	SELF 180CL3	180	6	956.00
27	SELF 200CL3	200	6	1201.65
28	SELF 225CL3	225	6	1518.15
29	SELF 250CL3	250	6	1897.50
CLASS 5/10 kgf/cm ²				
30	SELF20CL5	20	6	22.25
31	SELF25CL5	25	6	34.40
32	SELF32CL5	32	6	54.50
33	SELF63CL5	63	6	195.75
34	SELF75CL5	75	6	283.35
35	SELF90CL5	90	6	390.25
36	SELF110CL5	110	6	585.50
37	SELF140CL5	140	6	932.15
38	SELF160CL5	160	6	1219.70
39	SELF180CL5	180	6	1536.20
40	SELF200CL5	200	6	1890.00
41	SELF225CL5	225	6	2409.60
42	SELF250CL5	250	6	3064.30



AGRICULTURE PVC FABRICATED FITTINGS

HSN: 39174000

SR NO	PRODUCT CODE	STD. SIZE (mm)	STD. PACK Pc/Bag	RATE (pc)
COUPLER 4 kg/cm ²				
43	FABR 634C	63	200	15.95
44	FABR 754C	75	150	26.40
45	FABR 904C	90	100	37.75
46	FABR 1104C	110	100	60.40
47	FABR 1404C	140	70	133.70
48	FABR 1604C	160	50	164.30
49	FABR 2004C	200	30	307.25
COUPLER 6 kg/cm ²				
50	FABR 636C	63	200	23.50
51	FABR 756C	75	150	38.60
52	FABR 906C	90	100	55.35
53	FABR 1106C	110	100	86.35
54	FABR 1406C	140	70	177.30
55	FABR 1606C	160	50	237.25



SR NO	PRODUCT CODE	STD. SIZE (mm)	STD. PACK Pc/Bag	RATE (pc)
BEND 90° 4 kg/cm ²				
56	FABR 634B90	63	50	48.20
57	FABR 754B90	75	50	79.20
58	FABR 904B90	90	40	124.90
59	FABR 1104B90	110	25	220.50
60	FABR 1404B90	140	8	504.65
61	FABR 1604B90	160	8	756.10
62	FABR 2004B90	200	4	1263.25
BEND 90° 6 kg/cm ²				
63	FABR 636B90D	63	50	66.65
64	FABR 756B90D	75	50	106.90
65	FABR 906B90D	90	40	174.35
66	FABR 1106B90D	110	25	328.60
67	FABR 1406B90D	140	8	673.15
68	FABR 1606B90D	160	8	1100.65



AGRICULTURE PVC MOULDED FITTINGS

HSN: 39174000



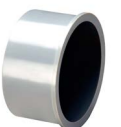
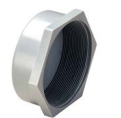
SR NO	PRODUCT CODE	STD. SIZE (mm)	STD. PACK Pc/Bag	RATE (pc)
COUPLER				
69	PMIC 206	20	1200	3.00
70	PMIC 256	25	1200	4.25
71	PMIC 326	32	700	5.50
72	PMIC 406	40	500	9.25
73	PMIC 506	50	250	10.75
74	PMIC 636	63	125	23.25
75	PMIC 756	75	80	33.25
76	PMIC 906	90	50	51.50
77	PMIC 1106	110	30	76.25
ELBOW				
78	PMIE 206	20	1200	5.00
79	PMIE 256	25	900	7.25
80	PMIE 326	32	500	10.50
81	PMIE 406	40	250	15.00
82	PMIE 506	50	125	26.00
83	PMIE 636	63	80	43.25
84	PMIE 756	75	50	52.50
85	PMIE 906	90	35	88.00
86	PMIE 1106	110	15	143.00
87	PMIE 1406	140	12	252.50
88	PMIE 1606	160	8	306.25
ELBOW 45°				
89	PMIE 4045	40	150	13.25
90	PMIE 5045	50	60	19.00
TEE				
91	PMIT 206	20	900	7.00
92	PMIT 256	25	600	9.50
93	PMIT 326	32	300	15.25
94	PMIT 406	40	200	21.00
95	PMIT 506	50	100	32.50
96	PMIT 636	63	55	50.25
97	PMIT 756	75	35	65.50
98	PMIT 906	90	25	117.25
99	PMIT 1106	110	15	173.25
100	PMIT 1406	140	8	362.00
101	PMIT 1606	160	6	394.25



SR NO	PRODUCT CODE	STD. SIZE (mm)	STD. PACK Pc/Bag	RATE (pc)
ELBOW (L.W.)				
102	PMIE 632	63	190	21.25
103	PMIE 752	75	130	28.25
104	PMIE 902	90	78	40.00
105	PMIE 1102	110	42	64.50
TEE (L.W.)				
106	PMIT 632	63	150	28.00
107	PMIT 752	75	96	38.00
108	PMIT 902	90	58	53.00
109	PMIT 1102	110	30	85.00



SR NO	PRODUCT CODE	STD. SIZE (mm)	STD. PACK Pc/Bag	RATE (pc)
MALE THREAD ADAPTOR				
110	PMTA 206	20	1200	4.00
111	PMTA 256	25	1100	5.50
112	PMTA 326	32	700	8.00
113	PMTA 406	40	350	11.25
114	PMTA 506	50	250	16.50
115	PMTA 636	63	120	33.00
116	PMTA 756	75	80	41.50
117	PMTA 906	90	50	58.50
118	PMTA 1106	110	30	114.75
FEMALE THREAD ADAPTOR				
119	PFTA 206	20	1000	4.00
120	PFTA 256	25	1000	6.00
121	PFTA 326	32	700	7.75
122	PFTA 406	40	400	12.25
123	PFTA 506	50	200	15.75
124	PFTA 636	63	120	36.00
125	PFTA 756	75	80	46.25
126	PFTA 906	90	50	71.25
127	PFTA 1106	110	30	81.50
TAIL PIECE				
128	PMTP 636	63	150	23.00
129	PMTP 756	75	120	30.50
130	PMTP 906	90	80	43.00
131	PMTP 1106	110	50	67.50
132	PMTP 1406	140	30	90.00
133	PMTP 1606	160	15	141.50
THREADED END CAP				
134	PTEC 406	40	300	13.75
135	PTEC 506	50	200	14.50
136	PTEC 636	63	150	19.00
137	PTEC 756	75	125	24.75
138	PTEC 906	90	100	33.75
139	PTEC 1106	110	60	48.50
END CAP				
140	PMEC 206	20	1500	3.25
141	PMEC 256	25	1500	3.50
142	PMEC 326	32	1000	4.25
143	PMEC 406	40	600	8.75
144	PMEC 506	50	500	10.25
145	PMEC 636	63	150	23.50
146	PMEC 756	75	100	31.50
147	PMEC 906	90	70	50.50
148	PMEC 1106	110	50	65.00



AGRICULTURE PVC MOULDED FITTINGS

HSN: 39174000



SR NO	PRODUCT CODE	STD. SIZE (mm)	STD. PACK Pc/Bag	RATE (pc)
REDUCER BUSH				
149	PMRB 2520	25 x 20	500	3.00
150	PMRB 3220	32 x 20	400	6.50
151	PMRB 3225	32 x 25	400	4.50
152	PMRB 6340	63 x 40	150	28.75
153	PMRB 6350	63 x 50	150	24.50
154	PMRB 9063	90 x 63	80	47.00
155	PMRB 9075	90 x 75	80	49.50
156	PMRB 11075	110 x 75	50	92.50
157	PMRB 11090	110 x 90	50	90.50
REDUCER TEE				
158	PMRT 2520	25x25x20	600	13.75
159	PMRT 3220	32x32x20	300	24.00
160	PMRT 3225	32x32x25	300	21.50
161	PMRT 6340	63x63x40	55	85.75
162	PMRT 11075	110x110x75	15	241.25
163	PMRT 11090	110x110x90	15	239.25
REDUCER COUPLER				
164	PMIR 2520	25 x 20	1000	6.25
165	PMIR 3220	32 x 20	750	7.50
166	PMIR 3225	32 x 25	750	9.25
167	PMIR 4020	40 x 20	250	11.00
168	PMIR 4032	40 x 32	200	13.00
169	PMIR 5032	50 x 32	300	15.25
170	PMIR 5040	50 x 40	300	16.25
171	PMIR 6332	63 x 32	100	21.25
172	PMIR 6340	63 x 40	100	22.25
173	PMIR 6350	63 x 50	175	24.00
174	PMIR 7540	75 x 40	80	30.75
175	PMIR 7550	75 x 50	80	31.75
176	PMIR 7563	75 x 63	120	30.00
177	PMIR 9063	90 x 63	80	49.00
178	PMIR 9075	90 x 75	80	51.50
179	PMIR 11063	110 x 63	50	80.25
180	PMIR 11075	110 x 75	50	85.50
181	PMIR 11090	110 x 90	50	93.00



SR NO	PRODUCT CODE	STD. SIZE (mm)	STD. PACK Pc/Bag	RATE (pc)
SERVICE SADDLE				
182	PMIS 6320	63 x 20	50	76.25
183	PMIS 6325	63 x 25	50	76.25
184	PMIS 6332	63 x 32	50	76.25
185	PMIS 7520	75 x 20	50	98.25
186	PMIS 7525	75 x 25	50	98.25
187	PMIS 7532	75 x 32	50	98.25
188	PMIS 9020	90 x 20	40	112.25
189	PMIS 9025	90 x 25	40	112.25
190	PMIS 9032	90 x 32	40	112.25
191	PMIS 11020	110 x 20	40	128.50
192	PMIS 11025	110 x 25	40	128.50
193	PMIS 11032	110 x 32	40	128.50
194	PMIS 14020	140 x 20	25	150.25
195	PMIS 14025	140 x 25	25	150.25
196	PMIS 14032	140 x 32	25	150.25
197	PMIS 14040	140 x 40	25	150.25
198	PMIS 14050	140 x 50	25	150.25
199	PMIS 14063	140 x 63	25	150.25
200	PMIS 16020	160 x 20	20	162.75
201	PMIS 16025	160 x 25	20	162.75
202	PMIS 16032	160 x 32	20	162.75
203	PMIS 16040	160 x 40	20	162.75
204	PMIS 16050	160 x 50	20	162.75
205	PMIS 16063	160 x 63	20	162.75



SR NO	PRODUCT CODE	STD. SIZE (ml)	STD. PACK Pc/Box Pc/Ctn		RATE (pc)
PVC SOLVENT CEMENT (TIN PACKING)					
HSN: 35061000					
206	AGRI B250	250ml	24	96	100.00
207	AGRI B500	500ml	12	48	162.00
208	AGRI B1L	1L	6	24	278.00



Electrical Piping Systems

Round Conduit & Fittings
Corrugated Flexible Conduit & Fittings
Mini/Maxi Trunking Profile & Fittings
Panel Trunking



TERMS & CONDITIONS

- All mentioned prices are exclusive of GST and other government taxes (if any).
- The above prices are ex-factory.
- Any revision in existing taxation or any new government taxes will be to buyers' account only.
- Prices are subjected to change without prior notice.
- Subject to Mumbai Jurisdiction.

ISO 9001:2008 | ISO 14001:2004 | OHSAS 18001:2007



Pipes & Fittings

Precision Plastic Industries Pvt. Ltd.

19/D, Nand Jyot Industrial Estate,
Safed Pool, Andheri-Kurla Road,
Andheri (East), Mumbai 400072, India
T +91 22 4041 2000