



Pipes & Fittings

Plumbing Piping Systems



Har Building ki LIFELINE Precision Pipeline

Precision Chlorinated Poly Vinyl Chloride (CPVC) Pipes and Fittings are manufactured from a specially formulated compound in accordance with Indian Standard **IS 15778 & 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 & Cold water supply & potable water in Homes, Apartments, Hotels, Commercial complex, Hospitals, Gas & Solar applications.

Features

- Various diameters & grades to suit different applications & conditions
- Time tested Operational life of 50 years
- Economical, Maintenance free & Easy to Install
- Heat Efficient & Lower Installation Cost
- Corrosion free & Chemical resistant
- Fire Retardant
- HOT & COLD water Compatible
- Low Thermal Expansion
- Hygienic & Environment friendly
- Service Temperature upto 90° C.

Colour : Tan.

SEKISUI
Durastream™
CPVC COMPOUND



DIMENSIONS OF SDR 11 (CLASS 1) CPVC PIPES-IS 15778						
Nominal Size		Nominal OD	Wall Thickness		Working Pressure/Kg/cm ²	
Inch	mm				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 Thickness		Working Pressure/Kg/cm ²	
Inch	mm				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		F	F
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	0.8	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	0.8	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	0.8	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	0.8	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	0.3	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

CPVC PIPES IS 15778 & ASTM D 2846

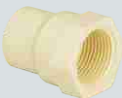


Sr. No.	PRODUCT CODE	NOMINAL SIZE (mm)	STD. PACK (Inch)	3mtrs / 5mtrs	RATE (mtr)	RATE (3mtrs / pc)	RATE (5mtrs / pc)
CPVC PIPES - SDR 11							
1	CPVC 1115	15	½	70 / 70	58.00	174.00	290.00
2	CPVC 1120	20	¾	50 / 50	84.00	252.00	420.00
3	CPVC 1125	25	1	30 / 30	133.25	399.75	666.25
4	CPVC 1132	32	1¼	20 / 20	203.00	609.00	1015.00
5	CPVC 1140	40	1½	15 / 15	275.00	825.00	1375.00
6	CPVC 1150	50	2	10 / 10	466.00	1398.00	2330.00
CPVC PIPES - SCH 80							
7	CPVC 8065	65	2½	5 / 5	1111.00	3333.00	5555.00
8	CPVC 8080	80	3	3 / 3	1495.00	4485.00	7475.00
9	CPVC 80100	100	4	2 / 2	2189.00	6567.00	10945.00

Sr. No.	PRODUCT CODE	NOMINAL SIZE (mm)	STD. PACK (Inch)	3mtrs / 5mtrs	RATE (mtr)	RATE (3mtrs / pc)	RATE (5mtrs / pc)
CPVC PIPES - SDR 13.5							
10	CPVC 1315	15	½	70 / 70	51.00	153.00	255.00
11	CPVC 1320	20	¾	50 / 50	74.25	222.75	371.25
12	CPVC 1325	25	1	30 / 30	114.50	343.50	572.50
13	CPVC 1332	32	1¼	20 / 20	174.00	522.00	870.00
14	CPVC 1340	40	1½	15 / 15	247.00	741.00	1235.00
15	CPVC 1350	50	2	10 / 10	412.00	1236.00	2060.00
CPVC PIPES - SCH 40							
16	CPVC 4065	65	2½	5 / 5	824.00	2472.00	4120.00
17	CPVC 4080	80	3	3 / 3	1104.00	3312.00	5520.00
18	CPVC 40100	100	4	2 / 2	1585.00	4755.00	7925.00

CPVC FITTINGS SDR 11 ASTM D 2846

Sr. No.	PRODUCT CODE	STD. SIZE (mm) (Inch)	STD. PACK Bag Carton	RATE (pc)
COUPLER				
19	CPVC15C	15 1/2	100 1000	8.00
20	CPVC20C	20 3/4	100 700	12.00
21	CPVC25C	25 1	50 300	21.00
22	CPVC32C	32 1 1/4	10 200	37.75
23	CPVC40C	40 1 1/2	10 110	67.00
24	CPVC50C	50 2	10 70	139.00
25	CPVC65C	65 2 1/2	4 4	401.00
26	CPVC80C	80 3	4 4	578.00
27	CPVC100C	100 4	2 2	914.00
ELBOW				
28	CPVC15E	15 1/2	100 600	9.00
29	CPVC20E	20 3/4	50 550	13.75
30	CPVC25E	25 1	40 240	26.50
31	CPVC32E	32 1 1/4	10 120	59.00
32	CPVC40E	40 1 1/2	10 80	106.00
33	CPVC50E	50 2	5 40	221.00
34	CPVC65E	65 2 1/2	2 2	650.00
35	CPVC80E	80 3	2 2	996.00
36	CPVC100E	100 4	1 1	1695.00
TEE				
37	CPVC15T	15 1/2	100 400	12.00
38	CPVC20T	20 3/4	50 350	20.75
39	CPVC25T	25 1	25 175	35.25
40	CPVC32T	32 1 1/4	10 100	73.00
41	CPVC40T	40 1 1/2	10 50	129.00
42	CPVC50T	50 2	5 25	268.00
43	CPVC65T	65 2 1/2	2 2	874.00
44	CPVC80T	80 3	1 1	1370.00
45	CPVC100T	100 4	1 1	2373.00
ELBOW 45°				
46	CPVC1545E	15 1/2	50 750	12.25
47	CPVC2045E	20 3/4	25 300	21.50
48	CPVC2545E	25 1	20 240	34.00
49	CPVC3245E	32 1 1/4	10 140	72.50
50	CPVC4045E	40 1 1/2	5 80	112.00
51	CPVC5045E	50 2	5 35	235.00
MALE THREAD ADAPTOR				
52	CPVC15M	15 1/2	100 800	8.00
53	CPVC20M	20 3/4	100 600	15.50
54	CPVC25M	25 1	50 400	23.00
55	CPVC32M	32 1 1/4	10 120	37.50
56	CPVC40M	40 1 1/2	10 120	60.00
57	CPVC50M	50 2	10 60	111.00
FEMALE THREAD ADAPTOR				
58	CPVC15F	15 1/2	50 500	12.50
59	CPVC20F	20 3/4	50 450	20.00
60	CPVC25F	25 1	25 250	31.00
61	CPVC32F	32 1 1/4	10 140	77.00
62	CPVC40F	40 1 1/2	10 100	102.00
63	CPVC50F	50 2	5 50	159.00

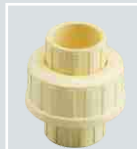
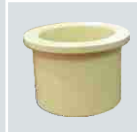


Sr. No.	PRODUCT CODE	STD. SIZE (mm) (Inch)	STD. PACK Bag Carton	RATE (pc)
END CAP				
64	CPVC 15EC	15 1/2	100 1500	6.50
65	CPVC 20EC	20 3/4	100 600	10.75
66	CPVC 25EC	25 1	100 300	17.25
67	CPVC 32EC	32 1 1/4	25 150	31.25
68	CPVC 40EC	40 1 1/2	15 120	44.50
69	CPVC 50EC	50 2	5 60	98.50
70	CPVC 65EC	65 2 1/2	10 10	276.00
71	CPVC 80EC	80 3	10 10	410.00
72	CPVC 100EC	100 4	2 2	730.00
REDUCER COUPLER				
73	CPVC2015RC	20x15 3/4x1/2	100 500	15.25
74	CPVC2515RC	25x15 1x1/2	100 300	22.25
75	CPVC2520RC	25x20 1x3/4	100 400	24.25
76	CPVC3215RC	32x15 1 1/4x1/2	10 150	43.75
77	CPVC3220RC	32x20 1 1/4x3/4	10 150	40.50
78	CPVC3225RC	32x25 1 1/4x1	10 230	50.25
79	CPVC4015RC	40x15 1 1/2x1/2	10 100	62.25
80	CPVC4020RC	40x20 1 1/2x3/4	10 100	68.25
81	CPVC4025RC	40x25 1 1/2x1	10 100	62.25
82	CPVC4032RC	40x32 1 1/2x1 1/4	10 120	71.00
83	CPVC5015RC	50x15 2x1/2	5 50	123.00
84	CPVC5020RC	50x20 2x3/4	5 50	143.00
85	CPVC5025RC	50x25 2x1	5 50	108.00
86	CPVC5032RC	50x32 2x1 1/4	5 50	118.00
87	CPVC5040RC	50x40 2x1 1/2	5 100	176.25
REDUCER TEE				
88	CPVC2015RT	20x20x15 3/4x3/4x1/2	10 150	31.00
89	CPVC2515RT	25x25x15 1x1x1/2	10 100	49.00
90	CPVC2520RT	25x25x20 1x1x3/4	10 100	55.25
91	CPVC3215RT	32x32x15 1 1/4x1 1/4x1/2	10 50	79.25
92	CPVC3220RT	32x32x20 1 1/4x1 1/4x3/4	10 50	99.00
93	CPVC3225RT	32x32x25 1 1/4x1 1/4x1	10 50	79.25
94	CPVC4015RT	40x40x15 1 1/2x1 1/2x1/2	10 30	134.00
95	CPVC4020RT	40x40x20 1 1/2x1 1/2x3/4	10 30	133.00
96	CPVC4025RT	40x40x25 1 1/2x1 1/2x1	10 30	129.25
97	CPVC4032RT	40x40x32 1 1/2x1 1/2x1 1/4	10 30	128.00
98	CPVC5015RT	50x50x15 2x2x1/2	5 15	250.00
99	CPVC5020RT	50x50x20 2x2x3/4	5 15	257.00
100	CPVC5025RT	50x50x25 2x2x1	5 15	247.25
101	CPVC5032RT	50x50x32 2x2x1 1/4	5 15	269.00
102	CPVC5040RT	50x50x40 2x2x1 1/2	5 15	244.00
REDUCER ELBOW				
103	CPVC2015RE	20x15 3/4x1/2	10 250	17.75
104	CPVC2520RE	25x20 1x3/4	10 250	43.00
REDUCER MTA				
105	CPVC2015RM	20x15 3/4x1/2	100 400	16.50
106	CPVC2515RM	25x15 1x1/2	50 250	29.00
107	CPVC2520RM	25x20 1x3/4	50 250	30.00



CPVC FITTINGS SDR 11 ASTM D 2846

Sr. No.	PRODUCT CODE	STD. SIZE (mm) (Inch)	STD. PACK Bag Carton	RATE (pc)
REDUCER BUSHING				
108	CPVC2015RB	20x15 ¾ x ½	50 1200	7.75
108	CPVC2515RB	25x15 1 x ½	50 450	17.75
110	CPVC2520RB	25x20 1 x ¾	50 800	12.75
111	CPVC3215RB	32x15 1 ¼ x ½	25 250	34.25
112	CPVC3220RB	32x20 1 ¼ x ¾	25 400	30.25
113	CPVC3225RB	32x25 1 ¼ x 1	25 400	22.00
114	CPVC4015RB	40x15 1 ½ x ½	10 250	49.00
115	CPVC4020RB	40x20 1 ½ x ¾	10 250	39.50
116	CPVC4025RB	40x25 1 ½ x 1	10 250	39.75
117	CPVC4032RB	40x32 1 ½ x 1 ¼	10 250	27.50
118	CPVC5015RB	50x15 2 x ½	10 60	83.00
119	CPVC5020RB	50x20 2 x ¾	10 60	79.25
120	CPVC5025RB	50x25 2 x 1	10 60	86.00
121	CPVC5032RB	50x32 2 x 1 ¼	10 60	92.25
122	CPVC5040RB	50x40 2 x 1 ½	10 60	73.00
TRANSITION BUSHING				
123	CPVC15TB	15x15 ½x½	100 1200	7.75
124	CPVC20TB	20x20 ¾x¾	50 500	9.75
125	CPVC25TB	25x25 1x1	25 300	15.75
126	CPVC32TB	32x32 1¼x1¼	15 150	28.50
127	CPVC40TB	40x40 1½x1½	10 100	33.25
128	CPVC50TB	50x50 2x2	10 60	58.00
UNION				
129	CPVC15U	15 ½	25 250	37.25
130	CPVC20U	20 ¾	10 140	65.00
131	CPVC25U	25 1	5 75	92.00
132	CPVC32U	32 1¼	5 60	123.25
133	CPVC40U	40 1½	5 30	212.00
134	CPVC50U	50 2	2 16	392.00
CROSS TEE				
135	CPVC15CT	15 ½	25 300	21.25
136	CPVC20CT	20 ¾	10 120	44.00
137	CPVC25CT	25 1	5 60	75.00
138	CPVC32CT	32 1¼	2 60	165.25
139	CPVC40CT	40 1½	2 30	277.00
140	CPVC50CT	50 2	2 20	533.00
STEP OVER BEND				
141	CPVC15SB	15 ½	10 120	45.00
142	CPVC20SB	20 ¾	10 60	71.00
143	CPVC25SB	25 1	5 30	146.00
ELBOW (BRASS)				
144	CPVC15BE	15x15 ½x½	25 250	47.00
145	CPVC20BE	20x20 ¾x¾	15 150	67.00
146	CPVC25BE	25x25 1x1	10 80	161.50
ELBOW (BRASS) - WALL MOUNTING				
147	CPVC15BEW	15x15 ½x½	25 200	57.00
148	CPVC20BEW	20x20 ¾x¾	15 100	82.00
149	CPVC25BEW	25x25 1x1	10 60	196.00



Sr. No.	PRODUCT CODE	STD. SIZE (mm) (Inch)	STD. PACK Bag Carton	RATE (pc)
TEE (BRASS)				
150	CPVC15BT	15x15x15 ½x½x½	25 250	49.00
151	CPVC20BT	20x20x20 ¾x¾x¾	25 125	76.50
152	CPVC25BT	25x25x25 1x1x1	5 60	157.00
MTA (BRASS)				
153	CPVC15BM	15 ½	25 300	76.25
154	CPVC20BM	20 ¾	20 200	95.00
155	CPVC25BM	25 1	10 100	176.00
156	CPVC32BM	32 1¼	5 60	395.00
157	CPVC40BM	40 1½	5 40	537.00
158	CPVC50BM	50 2	2 20	917.00
FTA (BRASS)				
159	CPVC15BF	15 ½	25 300	84.50
160	CPVC20BF	20 ¾	20 200	103.00
161	CPVC25BF	25 1	10 100	233.00
162	CPVC32BF	32 1¼	5 60	404.00
163	CPVC40BF	40 1½	5 50	499.00
164	CPVC50BF	50 2	2 20	769.00
R - ELBOW (BRASS)				
165	CPVC2015RBE	20x15 ¾x½	25 200	49.00
166	CPVC2515RBE	25x15 1x½	25 125	77.00
167	CPVC2520RBE	25x20 1x¾	10 120	108.00
R- ELBOW (BRASS) - WALL MOUNTING				
168	CPVC2015RBEW	20x15 ¾x½	5 150	59.00
R - TEE (BRASS)				
169	CPVC2015RBT	20x15 ¾x½	25 125	62.00
170	CPVC2515RBT	25x15 1x½	10 80	83.75
171	CPVC2520RBT	25x20 1x¾	10 80	120.00
R - MTA (BRASS)				
172	CPVC1520RBM	15x20 ½x¾	25 250	74.50
173	CPVC2015RBM	20x15 ¾x½	25 250	79.50
174	CPVC2515RBM	25x15 1x½	20 200	93.00
175	CPVC2520RBM	25x20 1x¾	20 200	121.00
R - FTA (BRASS)				
176	CPVC1520RBF	15x20 ½x¾	25 250	64.00
177	CPVC2015RBF	20x15 ¾x½	25 250	57.25
178	CPVC2515RBF	25x15 1x½	10 160	80.00
179	CPVC2520RBF	25x20 1x¾	10 160	86.50
TANK NIPPLE				
180	CPVC15TN	15 ½	25 150	38.50
181	CPVC20TN	20 ¾	25 200	48.00
182	CPVC25TN	25 1	10 100	73.00
183	CPVC32TN	32 1¼	5 60	106.75
184	CPVC40TN	40 1½	5 40	142.00
185	CPVC50TN	50 2	5 35	218.00



CPVC FITTINGS SDR 11 ASTM D 2846

Sr. No.	PRODUCT CODE	STD. SIZE (mm) (Inch)		STD. PACK Bag Carton		RATE (pc)
END PLUG						
186	CPVC15EP	15	½	100	100	5.25
POWDER COATED METAL STRAP						
187	CPVC15MS	15	½	10	500	8.25
188	CPVC20MS	20	¾	10	500	9.25
189	CPVC25MS	25	1	10	500	10.25
190	CPVC32MS	32	1¼	10	300	11.00
191	CPVC40MS	40	1½	10	200	12.00
192	CPVC50MS	50	2	10	200	14.00
BALL VALVE						
193	CPVC15BVI	15	½	1	100	110.00
194	CPVC20BVI	20	¾	1	75	157.00
195	CPVC25BVI	25	1	1	50	214.00
196	CPVC32BVI	32	1¼	1	25	470.00
197	CPVC40BVI	40	1½	1	20	720.00
198	CPVC50BVI	50	2	1	12	1110.00
VAN STONE FLANGE						
199	CPVC65VF	65	2½	2	2	952.00
200	CPVC80VF	80	3	2	2	1242.00
201	CPVC100VF	100	4	2	2	2003.00



CPVC SOLVENT CEMENT

[illegible]

Precision ASTM (UPVC) Pipes & Fittings are manufactured from a specially formulated unplasticised polyvinyl chloride compound. These pipes & 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 2467 - SCH80**.

Applications

Channelising potable water supply in Homes, Apartments, Hotels, Commercial Complex & Hospitals.

Features

- Various diameters & grades to suit different applications & conditions
- Time tested operational life of 50 years
- Economical, Maintenance free & Easy to Install
- Heat Efficient & Lower Installation Cost
- Corrosion free & Chemical resistant
- Fire Retardant
- Low Thermal Expansion
- Hygienic & Environment friendly
- Service Temperature upto 60° C.
- UV Stabilized.

Colour : White.



ASTM D 1785 / SCH 40 PIPES					
N.B.Size	Nominal	Wall Thickness	Pressure Rating at 23°C		
Inch	mm	OD mm	Min	Max	Kg/cm ²
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 D 1785 / SCH 80 PIPES					
N.B.Size	Nominal	Wall Thickness	Pressure Rating at 23°C		
Inch	mm	OD mm	Min	Max	Kg/cm ²
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	Socket Entrance				Socket Bottom				Socket Entrance		ID		Wall Thickness				Entrance	
Size	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 D 1785 PIPES

Sr. No.	PRODUCT CODE	N.B. SIZE (mm) (Inch)	STD. PACK (3mtrs / 6mtrs)	RATE (mtr)	RATE (3mtrs / pc)	RATE (6mtrs / pc)
ASTM D 1785 / SCH 40 PIPES						
1	ASTM 4015	15 ½	50 / 30	51.75	155.25	310.50
2	ASTM 4020	20 ¾	40 / 25	71.50	214.50	429.00
3	ASTM 4025	25 1	30 / 20	102.50	307.50	615.00
4	ASTM 4032	32 1¼	20 / 10	143.00	429.00	858.00
5	ASTM 4040	40 1½	15 / 10	170.50	511.50	1023.00
6	ASTM 4050	50 2	10 / 5	232.25	696.75	1393.50
7	ASTM 4065	65 2½	5 / 5	375.25	1125.75	2251.50
8	ASTM 4080	80 3	3 / 3	506.00	1518.00	3036.00
9	ASTM 40100	100 4	2 / 2	718.50	2155.50	4311.00

SCH 40 - Blue stripe.

Sr. No.	PRODUCT CODE	N.B. SIZE (mm) (Inch)	STD. PACK (3mtrs / 6mtrs)	RATE (mtr)	RATE (3mtrs / pc)	RATE (6mtrs / pc)
ASTM D 1785 / SCH 80 PIPES						
10	ASTM 8015	15 ½	50 / 30	67.00	201.00	402.00
11	ASTM 8020	20 ¾	40 / 25	91.50	274.50	549.00
12	ASTM 8025	25 1	30 / 20	132.75	398.25	796.50
13	ASTM 8032	32 1¼	20 / 10	189.25	567.75	1135.50
14	ASTM 8040	40 1½	15 / 10	225.50	676.50	1353.00
15	ASTM 8050	50 2	10 / 5	316.00	948.00	1896.00
16	ASTM 8065	65 2½	5 / 5	498.50	1495.50	2991.00
17	ASTM 8080	80 3	3 / 3	688.00	2064.00	4128.00
18	ASTM 80100	100 4	2 / 2	954.00	2862.00	5724.00

SCH 80 - Green stripe.

ASTM D 2467 / SCH 80 FITTINGS

Sr. No.	PRODUCT CODE	STD. SIZE (mm) (Inch)	STD. PACK Bag Carton	RATE (pc)
COUPLER				
19	ASTM 15C	15 ½	50 550	6.75
20	ASTM 20C	20 ¾	50 350	10.50
21	ASTM 25C	25 1	25 200	18.00
22	ASTM 32C	32 1¼	10 100	22.75
23	ASTM 40C	40 1½	10 100	30.00
24	ASTM 50C	50 2	5 60	43.50
25	ASTM 65C	65 2½	4 4	145.00
26	ASTM 80C	80 3	4 4	203.00
27	ASTM 100C	100 4	2 2	340.00



Sr. No.	PRODUCT CODE	STD. SIZE (mm) (Inch)	STD. PACK Bag Carton	RATE (pc)
ELBOW				
28	ASTM15E	15 ½	50 400	10.25
29	ASTM20E	20 ¾	50 250	15.50
30	ASTM25E	25 1	25 150	25.00
31	ASTM32E	32 1¼	10 80	37.50
32	ASTM40E	40 1½	10 50	50.00
33	ASTM50E	50 2	5 35	75.00
34	ASTM 65E	65 2½	2 2	249.00
35	ASTM 80E	80 3	2 2	361.00
36	ASTM 100E	100 4	1 1	639.00



ASTM D 2467 / SCH 80 FITTINGS

Sr. No.	PRODUCT CODE	STD. SIZE (mm) (Inch)	STD. PACK Bag Carton	RATE (pc)
TEE				
37	ASTM15T	15 ½	50 250	15.00
38	ASTM20T	20 ¾	25 175	20.00
39	ASTM25T	25 1	20 100	34.00
40	ASTM32T	32 1¼	10 50	50.50
41	ASTM40T	40 1½	5 40	68.00
42	ASTM50T	50 2	2 24	105.00
43	ASTM 65T	65 2½	2 2	315.00
44	ASTM 80T	80 3	2 2	469.00
45	ASTM 100T	100 4	1 1	784.00
ELBOW 45°				
46	ASTM1545E	15 ½	25 500	10.00
47	ASTM2045E	20 ¾	25 300	15.00
48	ASTM2545E	25 1	25 150	23.00
49	ASTM3245E	32 1¼	10 100	34.00
50	ASTM4045E	40 1½	10 80	46.00
51	ASTM5045E	50 2	5 45	69.00
MALE THREAD ADAPTOR				
52	ASTM 15M	15 ½	50 850	5.25
53	ASTM 20M	20 ¾	25 750	9.00
54	ASTM 25M	25 1	25 300	14.00
55	ASTM 32M	32 1¼	10 240	20.00
56	ASTM 40M	40 1½	10 160	26.00
57	ASTM 50M	50 2	5 100	39.00
FEMALE THREAD ADAPTOR				
58	ASTM 15F	15 ½	25 625	7.25
59	ASTM 20F	20 ¾	10 450	10.50
60	ASTM 25F	25 1	10 280	17.75
61	ASTM 32F	32 1¼	5 140	24.00
62	ASTM 40F	40 1½	10 100	32.50
63	ASTM 50F	50 2	5 70	45.25
REDUCER COUPLER				
64	ASTM2015RC	20x15 ¾x½	25 400	12.50
65	ASTM2515RC	25x15 1x½	25 250	19.00
66	ASTM2520RC	25x20 1x¾	25 225	17.25
67	ASTM3215RC	32x15 1¼x½	25 150	27.00
68	ASTM3220RC	32x20 1¼x¾	25 150	28.25
69	ASTM3225RC	32x25 1¼x1	25 125	25.00
70	ASTM4015RC	40x15 1½x½	10 120	31.50
71	ASTM4020RC	40x20 1½x¾	10 120	33.00
72	ASTM4025RC	40x25 1½x1	10 100	35.25
73	ASTM4032RC	40x32 1½x1¼	10 100	33.75
74	ASTM5015RC	50x15 2x½	10 70	53.00
75	ASTM5020RC	50x20 2x¾	10 70	54.00
76	ASTM5025RC	50x25 2x1	10 70	56.25
77	ASTM5032RC	50x32 2x1¼	10 70	57.25
78	ASTM5040RC	50x40 2x1½	5 70	55.00

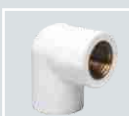


Sr. No.	PRODUCT CODE	STD. SIZE (mm) (Inch)	STD. PACK Bag Carton	RATE (pc)
END CAP				
79	ASTM 15EC	15 ½	25 1000	5.25
80	ASTM 20EC	20 ¾	25 700	7.50
81	ASTM 25EC	25 1	25 375	11.75
82	ASTM 32EC	32 1¼	10 250	19.00
83	ASTM 40EC	40 1½	10 200	24.00
84	ASTM 50EC	50 2	5 100	38.00
85	ASTM 65EC	65 2½	10 10	120.00
86	ASTM 80EC	80 3	10 10	159.00
87	ASTM 100EC	100 4	2 2	276.00
REDUCER TEE				
88	ASTM2015RT	20x20x15 ¾x¾x½	25 175	21.25
89	ASTM2515RT	25x25x15 1x1x½	25 100	32.00
90	ASTM2520RT	25x25x20 1x1x¾	25 100	32.50
91	ASTM3215RT	32x32x15 1¼x1¼x½	10 70	57.00
92	ASTM3220RT	32x32x20 1¼x1¼x¾	10 70	58.25
93	ASTM3225RT	32x32x25 1¼x1¼x1	10 60	62.00
94	ASTM4015RT	40x40x15 1½x1½x½	5 20	76.00
95	ASTM4020RT	40x40x20 1½x1½x¾	5 20	78.00
96	ASTM4025RT	40x40x25 1½x1½x1	5 20	81.00
97	ASTM4032RT	40x40x32 1½x1½x1¼	5 20	85.00
98	ASTM5015RT	50x50x15 2x2x½	5 10	112.00
99	ASTM5020RT	50x50x20 2x2x¾	5 10	114.00
100	ASTM5025RT	50x50x25 2x2x1	5 10	117.00
101	ASTM5032RT	50x50x32 2x2x1¼	5 10	121.00
102	ASTM5040RT	50x50x40 2x2x1½	5 10	124.00
REDUCER BUSHING				
103	ASTM2015RB	20X15 ¾x½	50 1000	4.00
104	ASTM2515RB	25X15 1x½	25 600	9.00
105	ASTM2520RB	25X20 1x¾	50 600	6.00
106	ASTM3225RB	32X25 1¼x1	25 300	10.50
107	ASTM4015RB	40x15 1½x½	10 250	23.50
108	ASTM4020RB	40x20 1½x¾	10 250	23.00
109	ASTM4025RB	40x25 1½x1	10 250	20.00
110	ASTM4032RB	40x32 1½x1¼	10 250	15.00
111	ASTM5015RB	50x15 2x½	10 120	34.25
112	ASTM5020RB	50x20 2x¾	10 120	39.50
113	ASTM5025RB	50x25 2x1	10 120	43.00
114	ASTM5032RB	50x32 2x1¼	10 120	33.00
115	ASTM5040RB	50x40 2x1½	10 120	32.00
116	ASTM8050RB	80x50 3x2	10 10	175.00
117	ASTM10050RB	100x50 4x2	2 2	297.00
REDUCER ELBOW				
118	ASTM2015RE	20x15 ¾x½	250	15.75
119	ASTM2515RE	25x15 1x½	200	26.00
120	ASTM2520RE	25x20 1x¾	150	26.50
REDUCER MTA				
121	ASTM2015RM	20x15 ¾x½	600	13.25
122	ASTM2515RM	25x15 1x½	420	25.00
123	ASTM2520RM	25x20 1x¾	420	26.00



ASTM D 2467 / SCH 80 FITTINGS

Sr. No.	PRODUCT CODE	STD. SIZE (mm) (Inch)	STD. PACK Bag Carton	RATE (pc)
UNION				
124	ASTM15U	15 ½	10 250	23.50
125	ASTM20U	20 ¾	10 150	32.00
126	ASTM25U	25 1	5 100	46.25
127	ASTM32U	32 1¼	5 60	65.25
128	ASTM40U	40 1½	5 50	89.75
129	ASTM50U	50 2	5 25	129.00
CROSS TEE				
130	ASTM15CT	15 ½	25 200	18.50
131	ASTM20CT	20 ¾	10 120	26.00
132	ASTM25CT	25 1	10 80	41.00
133	ASTM32CT	32 1¼	5 45	65.00
134	ASTM40CT	40 1½	5 30	86.00
135	ASTM50CT	50 2	2 20	133.25
STEP OVER BEND				
136	ASTM15SB	15 ½	5 75	42.50
137	ASTM20SB	20 ¾	10 40	62.00
138	ASTM25SB	25 1	5 25	86.50
ELBOW (BRASS)				
139	ASTM15BE	15X15 ½x½	20 160	57.00
140	ASTM20BE	20X20 ¾x¾	20 80	83.00
141	ASTM25BE	25x25 1x1	10 40	180.00
TEE (BRASS)				
142	ASTM15BT	15x15x15 ½x½x½	25 100	65.00
143	ASTM20BT	20x20x20 ¾x¾x¾	5 75	97.00
144	ASTM25BT	25x25x25 1x1x1	10 40	203.00
MTA (BRASS)				
145	ASTM15BM	15 ½	10 200	86.00
146	ASTM20BM	20 ¾	10 120	131.00
147	ASTM25BM	25 1	5 75	180.00
148	ASTM32BM	32 1¼	5 50	365.00
149	ASTM40BM	40 1½	5 40	403.00
150	ASTM50BM	50 2	2 24	546.00
FTA (BRASS)				
151	ASTM15BF	15 ½	10 200	71.00
152	ASTM20BF	20 ¾	15 150	98.00
153	ASTM25BF	25 1	5 75	169.00
154	ASTM32BF	32 1¼	5 40	259.00
155	ASTM40BF	40 1½	4 32	373.00
156	ASTM50BF	50 2	2 24	529.00
R - ELBOW (BRASS)				
157	ASTM2015RBE	20x15 ¾x½	25 100	65.00
158	ASTM2515RBE	25x15 1x½	25 75	101.00
159	ASTM2520RBE	25x20 1x¾	5 75	131.00
R - TEE (BRASS)				
160	ASTM2015RBT	20x15 ¾x½	10 70	79.00
161	ASTM2515RBT	25x15 1x½	10 40	108.00
162	ASTM2520RBT	25x20 1x¾	10 40	151.00



Sr. No.	PRODUCT CODE	SIZE (mm) (Inch)	STD. PACK Bag Carton	RATE (pc)
R-MTA (BRASS)				
163	ASTM2015RBM	20X15 ¾x½	10 150	122.00
164	ASTM2520RBM	25x20 1x¾	10 100	191.00
R-FTA (BRASS)				
165	ASTM1520RBF	15x20 ½x¾	10 160	74.00
166	ASTM2015RBF	20x15 ¾x½	10 180	70.00
167	ASTM2515RBF	25x15 1x½	10 140	86.00
168	ASTM2520RBF	25x20 1x¾	10 120	88.00
TANK NIPPLE				
169	ASTM15TN	15 ½	10 250	21.75
170	ASTM20TN	20 ¾	10 240	26.00
171	ASTM25TN	25 1	10 120	39.00
172	ASTM32TN	32 1¼	10 80	54.00
173	ASTM40TN	40 1½	10 60	63.75
174	ASTM50TN	50 2	10 40	87.00
POWDER COATED METAL STRAP				
175	ASTM15MS	15 ½	10 500	9.25
176	ASTM20MS	20 ¾	10 500	10.25
177	ASTM25MS	25 1	10 500	11.50
178	ASTM32MS	32 1¼	10 300	11.50
179	ASTM40MS	40 1½	10 200	12.50
180	ASTM50MS	50 2	10 200	13.50
BALL VALVE				
181	ASTM15BVI	15 ½	1 90	70.50
182	ASTM20BVI	20 ¾	1 70	97.50
183	ASTM25BVI	25 1	1 40	133.00
184	ASTM32BVI	32 1¼	1 30	170.00
185	ASTM40BVI	40 1½	1 20	258.00
186	ASTM50BVI	50 2	1 16	375.00
187	ASTM65BVI	65 2½	1 80	790.00
188	ASTM80BVI	80 3	1 55	1050.00
VAN STONE FLANGE				
189	ASTM65VF	65 2½	2 54	437.00
190	ASTM80VF	80 3	2 36	575.00
191	ASTM100VF	100 4	2 24	937.00



ASTM SOLVENT CEMENT

Sr. No.	PRODUCT CODE	SIZE (ml)	STD PACK Box Carton	RATE (pc)
UPVC SOLVENT CEMENT (TIN PACKING)				
192	ASTM SL59	59ml	30 240	90.00
193	ASTM SL118	118ml	24 144	121.00
194	ASTM SL237	237ml	24 96	178.00
195	ASTM SL473	473ml	12 48	325.00
196	ASTM SL946	946ml	6 24	670.00



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

Applications

Precision Sewerage Waste Rainwater (SWR) Pipes / Fittings are available with 'O' ring joint for quick, efficient & Leak Waste Discharge systems for Homes, Apartments, Hotels, Commercial complex & Hospitals.

Type A: For Rain Water Discharge. **Type B:** For Soil & Waste Discharge.

Features

- High quality
- Time tested operational life of 50 years
- Economical Low Maintenance, Quick & Easy Installation
- UV stabilized Weather Proof
- Corrosion & Chemical resistance
- Easy Flow due to smooth inner surface
- Hygienic & Environment friendly
- Easy access for cleaning and cleaning obstructions

Colour : Grey.



DIMENSIONS FOR SWR PIPES

Nominal Diameter	Mean Outside Diameter		Outside Diameter at Any Point		Wall Thickness			
					Type A		Type B	
DN	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



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. LENGTH (feet)	RATE PER PIPE
TYPE - A				
1	SWR75A10SS	75	10	383.00
2	SWR75A10DS	75	10	400.50
3	SWR75A6SS	75	6	282.00
4	SWR75A6DS	75	6	295.00
5	SWR75A4DS	75	4	203.50
6	SWR75A3DS	75	3	148.00
7	SWR75A2DS	75	2	108.00
8	SWR110A10SS	110	10	711.00
9	SWR110A10DS	110	10	730.00
10	SWR110A6SS	110	6	482.00
11	SWR110A6DS	110	6	508.00
12	SWR110A4DS	110	4	349.00
13	SWR110A3DS	110	3	293.00
14	SWR110A2DS	110	2	192.50
15	SWR160A10SS	160	10	1699.00
16	SWR160A10DS	160	10	1749.00
SEWERAGE PIPES (2.5 Kg/cm ²)				
17	SEW7510SS	75	10	323.50
18	SEW11010SS	110	10	567.50



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. LENGTH (feet)	RATE PER PIPE
TYPE - B				
19	SWR75B10SS	75	10	686.75
20	SWR75B10DS	75	10	722.00
21	SWR75B6SS	75	6	462.00
22	SWR75B6DS	75	6	493.00
23	SWR75B4DS	75	4	320.00
24	SWR75B3DS	75	3	242.00
25	SWR75B2DS	75	2	163.00
26	SWR110B10SS	110	10	1082.50
27	SWR110B10DS	110	10	1098.00
28	SWR110B6SS	110	6	709.50
29	SWR110B6DS	110	6	734.00
30	SWR110B4DS	110	4	487.50
31	SWR110B3DS	110	3	367.50
32	SWR110B2DS	110	2	253.00
33	SWR160B10SS	160	10	2140.00
34	SWR160B10DS	160	10	2160.00

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



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. PACK (pc/Carton)	RATE (pc) Ring Type
COUPLER				
35	SWR75C	75	42	59.00
36	SWR110C	110	27	104.00
37	SWR160C	160	12	276.00
REPAIR COUPLER				
38	SWR75CR	75	42	66.00
39	SWR110CR	110	27	115.25
REDUCER COUPLER				
40	SWR11075RC	110x75	60	100.00
CLEANSING PIPE				
41	SWR75CLP	75	22	118.00
42	SWR110CP	110	15	219.50



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. PACK (pc/Carton)	RATE (pc) Ring Type
BEND 87.5°				
43	SWR75B	75	25	70.00
44	SWR110B	110	28	135.00
45	SWR160B	160	10	386.00
BEND 87.5° (DOOR)				
46	SWR75BD	75	24	86.00
47	SWR110BD	110	24	160.00
SHOE BEND 45°				
48	SWR75SB	75	30	62.00
49	SWR110SB	110	20	115.00
50	SWR160SB	160	12	307.00
SINGLE TEE				
51	SWR75T	75	17	104.00
52	SWR110T	110	17	192.00
53	SWR160T	160	4	535.00

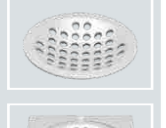


RING TYPE –SWR (SEWERAGE, WASTE & RAINWATER) FITTINGS

Sr. No.	PRODUCT CODE	SIZE (mm)	STD. PACK (pc/Carton)	RATE (pc) Ring Type
SINGLE TEE (DOOR)				
54	SWR75TD	75	14	122.00
55	SWR110TD	110	16	222.00
REDUCING SINGLE TEE				
56	SWR11075RT	110x75	14	193.00
57	SWR160110RT	160x110	6	408.00
REDUCING SINGLE TEE (DOOR)				
58	SWR11075RTD	110x75	11	226.00
DOUBLE TEE				
59	SWR75TT	75	12	163.00
60	SWR110TT	110	14	313.75
DOUBLE TEE (DOOR)				
61	SWR75TTD	75	10	278.00
62	SWR110TTD	110	11	423.75
SINGLE Y				
63	SWR75Y	75	13	117.00
64	SWR110Y	110	15	234.00
65	SWR160Y	160	5	745.00
REDUCING SINGLE Y				
66	SWR160110Y	160 x 110	5	521.00
SINGLE Y (DOOR)				
67	SWR75YD	75	13	135.00
68	SWR110YD	110	13	278.00
DOUBLE Y				
69	SWR75YY	75	9	187.00
70	SWR110YY	110	9	363.00
DOUBLE Y (DOOR)				
71	SWR75YYD	75	8	217.00
72	SWR110YYD	110	8	436.00
PIPE CLIP				
73	SWR75PC	75	350	17.50
74	SWR110PC	110	260	23.25
VENT COWL				
75	SWR75VC	75	192	16.50
76	SWR110VC	110	126	29.25



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. PACK (pc/Carton)	RATE (pc) Ring Type
NAHANI TRAP (W/O Jali)				
77	SWR11075NT	110x75	48	91.00
78	SWR11090NT	110x90	43	102.00
79	SWR110110NT	110x110	32	132.00
MULTI FLOOR TRAP (W/O Sq Jali)				
80	SWR110MFT	110	20	129.00
ROUND JALI				
81	SWR110NTJ	110	225	17.00
SQUARE JALI				
82	SWR110MTJ	160x160	40	42.00
P - TRAP				
83	SWR110110PT	110x110	16	251.50
84	SWR125110PT	125x110	12	271.00
Q - TRAP				
85	SWR110110QT	110x110	10	375.00
86	SWR125110QT	125x110	10	424.00
S - TRAP				
87	SWR110110ST	110x110	12	399.00
88	SWR125110ST	125x110	12	454.00
DOOR CAP				
89	SWR75DC	75	210	22.00
90	SWR110DC	110	100	30.00
W C CONNECTOR WITH LIP RING (Fabricated)				
91	SWR110WCF	110	12	181.50
SOCKET PLUG				
92	SWR75SP	75	120	26.25
93	SWR110SP	110	50	50.25
LIP RING				
94	SWR110LR	110	1	21.00
RUBBER RING				
95	SWR75RR	75	1	13.00
96	SWR110RR	110	1	16.00
RUBBER LUBRICANT (JAR)				
97	SWR RL100	100 gm	100	40.00
98	SWR RL250	250 gm	40	80.00
99	SWR RL500	500 gm	20	120.00
100	SWR RL1000	1000gm	10	212.00



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



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. LENGTH (feet)	RATE PER PIPE
TYPE - A				
101	SWR75A20SSP	75	20	718.00
102	SWR75A10SSP	75	10	361.00
103	SWR75A10DSP	75	10	376.25
104	SWR75A6SSP	75	6	246.50
105	SWR75A6DSP	75	6	258.50
106	SWR75A4DSP	75	4	170.50
107	SWR75A3DSP	75	3	138.75
108	SWR75A2DSP	75	2	95.25
109	SWR110A20SP	110	20	1353.00
110	SWR110A10SP	110	10	685.00
111	SWR110A10DP	110	10	703.00
112	SWR110A6SSP	110	6	429.00
113	SWR110A6DSP	110	6	441.25
114	SWR110A4DSP	110	4	317.00
115	SWR110A3DSP	110	3	254.25
116	SWR110A2DSP	110	2	176.00
117	SWR160A20SP	160	20	3148.25
118	SWR160A10SP	160	10	1576.25
119	SWR160A10DP	160	10	1588.50
SEWERAGE PIPES (2.5 Kg/cm ²)				
120	SEW7510SSP	75	10	311.50
121	SEW11010SSP	110	10	547.00



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. LENGTH (feet)	RATE PER PIPE
TYPE - B				
122	SWR75B20SSP	75	20	1249.00
123	SWR75B10SSP	75	10	629.25
124	SWR75B10DSP	75	10	641.50
125	SWR75B6SSP	75	6	411.50
126	SWR75B6DSP	75	6	418.00
127	SWR75B4DSP	75	4	288.25
128	SWR75B3DSP	75	3	216.75
129	SWR75B2DSP	75	2	143.00
130	SWR110B20SP	110	20	2022.00
131	SWR110B10SP	110	10	1010.00
132	SWR110B10DP	110	10	1023.00
133	SWR110B6SSP	110	6	664.50
134	SWR110B6DSP	110	6	682.00
135	SWR110B4DSP	110	4	464.50
136	SWR110B3DSP	110	3	341.00
137	SWR110B2DSP	110	2	226.75
138	SWR160B20SP	160	20	4060.00
139	SWR160B10SP	160	10	2059.25
140	SWR160B10DP	160	10	2082.25
SELFIT PIPES (6 Kg/cm ²)				
141	SWR40610SSP	40	10	170.50
142	SWR40620SSP	40	20	334.50
143	SWR50610SSP	50	10	255.25
144	SWR50620SSP	50	20	499.50

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



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. PACK (pc/Carton)	RATE (pc)
COUPLER				
145	SWR75CP	75	56	40.00
146	SWR110CRP	110	33	73.00
REPAIR COUPLER				
147	SWR75CRP	75	56	42.50
148	SWR110CRPP	110	33	78.75
BEND 87.50				
149	SWR75BP	75	32	61.00
150	SWR110BP	110	20	114.00
BEND 87.50 (DOOR)				
151	SWR75BDP	75	24	75.75
152	SWR110BDP	110	30	149.25
SHOE BEND 45				
153	SWR75SBP	75	48	51.00
154	SWR110SBP	110	35	97.50



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. PACK (pc/Carton)	RATE (pc)
SINGLE TEE				
155	SWR75TP	75	24	81.00
156	SWR110TP	110	22	158.50
SINGLE TEE (DOOR)				
157	SWR75TDP	75	15	96.25
158	SWR110TDP	110	20	195.25
DOUBLE TEE				
159	SWR75TTP	75	14	122.25
160	SWR110TTP	110	16	250.25
DOUBLE TEE (DOOR)				
161	SWR75TTDP	75	11	227.00
162	SWR110TTDP	110	12	355.50
SINGLE Y				
163	SWR75YP	75	15	103.50
164	SWR110YP	110	12	206.00



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

Sr. No.	PRODUCT CODE	SIZE (mm)	STD. PACK (pc/Carton)	RATE (pc)
SINGLE Y (DOOR)				
165	SWR75YDP	75	14	135.50
166	SWR110YDP	110	16	253.00
REDUCER COUPLER				
167	SWR11075RCP	110X75	60	81.00
REDUCING SINGLE TEE				
168	SWR11075RTP	110X75	14	186.00



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. PACK (pc/Carton)	RATE (pc)
REDUCING SINGLE TEE (DOOR)				
169	SWR11075TDP	110X75	11	212.00
CLEANSING PIPE				
170	SWR75CPP	75	23	98.50
171	SWR110CPP	110	15	204.75



AGRICULTURE PVC PIPE & FITTINGS

Precision Agriculture PVC Pipe & Fittings are manufactured from High Impact unplasticised polyvinylchloride 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** & Moulded Fittings to **IS:7834 / 1987**. These pipes & fittings are a perfect choice for potable water supply, where ease of installation, maintenance & zero leakages are of utmost importance.

Applications

- Agriculture & Irrigation • Potable water supply • Construction • Industrial & Chemical effluent disposal
- Tube well casing • Telecom & power cable / dusting

Features

- Economical • Easy installation • Corrosion resistant • Flexibility • Perfect dimensional standards
- Fire resistant • Chemical resistant • Hygienic • High flow characteristic • Low thermal conductivity
- Ringfit pipes are also available

Colour : Grey.



AGRICULTURE PVC SELFIT PIPES

IS:4985
2000

Sr. No.	PRODUCT CODE	SIZE (mm)	STD. LENGTH (mtr)	RATE (mtr)
CLASS 1 / 2.5 KG/CM ²				
1	SELF90CL1	90	6	69.00
2	SELF110CL1	110	6	105.75
3	SELF140CL1	140	6	168.00
4	SELF160CL1	160	6	223.00
5	SELF180CL1	180	6	280.00
6	SELF200CL1	200	6	350.00
7	SELF225CL1	225	6	446.00
CLASS 2 / 4 Kg/CM ²				
8	SELF63CL2	63	6	56.00
9	SELF75CL2	75	6	77.50
10	SELF90CL2	90	6	105.50
11	SELF110CL2	110	6	153.50
12	SELF140CL2	140	6	266.00
13	SELF160CL2	160	6	351.00
14	SELF180CL2	180	6	450.00
15	SELF200CL2	200	6	548.00
16	SELF225CL2	225	6	700.00
17	SELF250CL2	250	6	854.00



Sr. No.	PRODUCT CODE	SIZE (mm)	STD. LENGTH (mtr)	RATE (mtr)
CLASS 3 / 6 KG/CM ²				
18	SELF40CL3	40	6	34.50
19	SELF50CL3	50	6	51.50
20	SELF63CL3	63	6	81.00
21	SELF75CL3	75	6	114.50
22	SELF90CL3	90	6	166.00
23	SELF110CL3	110	6	239.00
24	SELF140CL3	140	6	398.00
25	SELF160CL3	160	6	510.50
26	SELF180CL3	180	6	635.00
27	SELF200CL3	200	6	798.00
28	SELF225CL3	225	6	1008.00
29	SELF250CL3	250	6	1260.00
CLASS 5 / 10 KG/CM ²				
30	SELF20CL5	20	6	14.75
31	SELF25CL5	25	6	22.75
32	SELF32CL5	32	6	36.25
33	SELF63CL5	63	6	130.00
34	SELF75CL5	75	6	188.00
35	SELF90CL5	90	6	259.00
36	SELF110CL5	110	6	388.50
37	SELF140CL5	140	6	619.00
38	SELF160CL5	160	6	810.00
39	SELF180CL5	180	6	1020.00
40	SELF200CL5	200	6	1255.00
41	SELF225CL5	225	6	1600.00
42	SELF250CL5	250	6	2035.00



PVC FABRICATED FITTINGS

Sr. No.	PRODUCT CODE	STD. SIZE (mm)	STD. PACK (pc/Bag)	RATE (pc)
COUPLER / 4 kg/cm ²				
43	FABR634C	63	200	10.75
44	FABR754C	75	150	17.50
45	FABR904C	90	100	25.00
46	FABR1104C	110	100	40.00
47	FABR1404C	140	70	88.75
48	FABR1604C	160	50	109.00
49	FABR2004C	200	30	204.00
COUPLER / 6 kg/cm ²				
50	FABR636C	63	200	15.50
51	FABR756C	75	150	25.50
52	FABR906C	90	100	36.75
53	FABR1106C	110	100	57.25
54	FABR1406C	140	70	117.75
55	FABR1606C	160	50	157.50



Sr. No.	PRODUCT CODE	STD. SIZE (mm)	STD. PACK (pc/Bag)	RATE (pc)
BEND 90° / 4 kg/cm ²				
56	FABR634B90	63	50	32.00
57	FABR754B90	75	50	52.75
58	FABR904B90	90	40	83.00
59	FABR1104B90	110	25	146.50
60	FABR1404B90	140	8	335.00
61	FABR1604B90	160	8	502.00
62	FABR2004B90	200	4	839.00
BEND 90° / 6 kg/cm ²				
63	FABR636B90D	63	50	44.25
64	FABR756B90D	75	50	71.00
65	FABR906B90D	90	40	116.00
66	FABR1106B90D	110	25	218.00
67	FABR1406B90D	140	8	447.00
68	FABR1606B90D	160	8	731.00



PVC MOULDED FITTINGS

IS:7834
1987

Sr. No.	PRODUCT CODE	STD. SIZE (mm)	STD. PACK (pc/Bag)	RATE (pc)
COUPLER				
69	PMIC206	20	1200	3.25
70	PMIC256	25	1200	4.75
71	PMIC326	32	700	6.00
72	PMIC406	40	500	10.25
73	PMIC506	50	250	12.00
74	PMIC636	63	125	26.00
75	PMIC756	75	80	37.00
76	PMIC906	90	50	57.25
77	PMIC1106	110	30	85.00

ELBOW				
78	PMIE206	20	1200	5.50
79	PMIE256	25	900	8.00
80	PMIE326	32	500	11.75
81	PMIE406	40	250	16.50
82	PMIE506	50	125	29.00
83	PMIE636	63	80	48.00
84	PMIE756	75	50	58.50
85	PMIE906	90	35	98.00
86	PMIE1106	110	15	159.00
87	PMIE1406	140	12	281.25
88	PMIE1606	160	8	341.00

ELBOW 45°				
89	PMIE 4045	40	150	14.75
90	PMIE 5045	50	60	21.25

TEE				
91	PMIT206	20	900	7.75
92	PMIT256	25	600	10.50
93	PMIT326	32	300	17.00
94	PMIT406	40	200	23.25
95	PMIT506	50	100	36.00
96	PMIT636	63	55	56.00
97	PMIT756	75	35	73.00
98	PMIT906	90	25	130.50
99	PMIT1106	110	15	193.00
100	PMIT1406	140	8	403.00
101	PMIT1606	160	6	439.00

Sr. No.	PRODUCT CODE	STD. SIZE (mm)	STD. PACK (Carton)	RATE (pc)
ELBOW (L.W.)				
102	PMIE632	63	190	21.25
103	PMIE752	75	130	28.25
104	PMIE902	90	78	40.00
105	PMIE 1102	110	42	64.50
TEE (L.W.)				
106	PMIT632	63	150	28.00
107	PMIT752	75	96	38.00
108	PMIT902	90	58	53.00
109	PMIT1102	110	30	85.00



Sr. No.	PRODUCT CODE	STD. SIZE (mm)	STD. PACK (pc/Bag)	RATE (pc)
MALE THREAD ADAPTOR				
110	PMTA206	20	1200	4.50
111	PMTA256	25	1100	6.00
112	PMTA326	32	700	9.00
113	PMTA406	40	350	12.50
114	PMTA506	50	250	18.25
115	PMTA636	63	120	36.50
116	PMTA756	75	80	46.25
117	PMTA906	90	50	65.00
118	PMTA1106	110	30	127.75

FEMALE THREAD ADAPTOR				
119	PFTA206	20	1000	4.50
120	PFTA256	25	1000	6.50
121	PFTA326	32	700	8.50
122	PFTA406	40	400	13.50
123	PFTA506	50	200	17.50
124	PFTA636	63	120	40.00
125	PFTA756	75	80	51.50
126	PFTA906	90	50	79.25
127	PFTA1106	110	30	90.75

TAIL PIECE				
128	PMTP636	63	150	25.50
129	PMTP756	75	120	34.00
130	PMTP906	90	80	48.00
131	PMTP1106	110	50	75.00
132	PMTP1406	140	30	100.25
133	PMTP1606	160	15	157.50

THREADED END CAP				
134	PTEC406	40	300	15.25
135	PTEC506	50	200	16.25
136	PTEC636	63	150	21.00
137	PTEC756	75	125	27.50
138	PTEC906	90	100	37.50
139	PTEC1106	110	60	54.00

END CAP				
140	PMEC206	20	1500	3.50
141	PMEC256	25	1500	4.00
142	PMEC326	32	1000	4.75
143	PMEC406	40	600	9.75
144	PMEC506	50	500	11.50
145	PMEC636	63	150	26.25
146	PMEC756	75	100	35.25
147	PMEC906	90	70	56.25
148	PMEC1106	110	50	72.25



PVC MOULDED FITTINGS

Sr. No.	PRODUCT CODE	STD. SIZE (mm)	STD. PACK (pc/Bag)	RATE (pc)
REDUCER BUSH				
149	PMRB2520	25x20	500	3.25
150	PMRB3225	32x25	400	5.00
151	PMRB3220	32x20	400	7.25
152	PMRB6340	63x40	150	32.00
153	PMRB6350	63x50	150	27.25
154	PMRB9063	90x63	80	52.25
155	PMRB9075	90x75	80	55.00
156	PMRB11075	110x75	50	103.00
157	PMRB11090	110x90	50	100.75
REDUCER TEE				
158	PMRT2520	25x20	600	15.25
159	PMRT3220	32x20	300	27.00
160	PMRT3225	32x25	300	24.00
161	PMRT6340	63x40	55	95.50
162	PMRT11075	110x75	15	268.50
163	PMRT110X90	110x90	15	266.25
REDUCER COUPLER				
164	PMIR 2520	25x20	1000	7.00
165	PMIR 3220	32x20	750	8.25
166	PMIR 3225	32x25	750	10.25
167	PMIR 4020	40x20	250	12.00
168	PMIR 4032	40x32	200	14.25
169	PMIR 5032	50x32	300	17.00
170	PMIR 5040	50x40	300	18.00
171	PMIR 6332	63x32	100	23.50
172	PMIR 6340	63x40	100	24.75
173	PMIR 6350	63x50	175	26.50
174	PMIR 7540	75x40	80	34.25
175	PMIR 7550	75x50	80	35.25
176	PMIR 7563	75x63	120	33.00
177	PMIR 9063	90x63	80	54.00
178	PMIR 9075	90x75	80	57.25
179	PMIR 11063	110x63	50	89.25
180	PMIR 11075	110x75	50	95.25
181	PMIR 11090	110x90	50	103.50



Sr. No.	PRODUCT CODE	STD. SIZE (mm)	STD. PACK (pc/Bag)	RATE (pc)
SERVICE SADDLE				
182	PMIS6320	63X20	50	85.00
183	PMIS6325	63X25	50	85.00
184	PMIS6332	63X32	50	85.00
185	PMIS7520	75X20	50	109.50
186	PMIS7525	75X25	50	109.50
187	PMIS7532	75X32	50	109.50
188	PMIS9020	90X20	40	125.00
189	PMIS9025	90X25	40	125.00
190	PMIS9032	90X32	40	125.00
191	PMIS11020	110X20	40	143.00
192	PMIS11025	110X25	40	143.00
193	PMIS11032	110X32	40	143.00
194	PMIS14020	140X20	25	167.25
195	PMIS14025	140X25	25	167.25
196	PMIS14032	140X32	25	167.25
197	PMIS14040	140X40	25	167.25
198	PMIS14050	140X50	25	167.25
199	PMIS14063	140X63	25	167.25
200	PMIS16020	160X20	20	180.00
201	PMIS16025	160X25	20	180.00
202	PMIS16032	160X32	20	180.00
203	PMIS16040	160X40	20	180.00
204	PMIS16050	160X50	20	180.00
205	PMIS16063	160X63	20	180.00
PVC SOLVENT CEMENT (TIN PACKING)				
Sr. No.	PRODUCT CODE	STD. SIZE (mm)	STD. PACK Box Carton	RATE (Tin)
206	AGRI B250	250ML	24 96	110.00
207	AGRI B500	500ML	12 48	180.00
208	AGRI B1L	1L	6 24	310.00



Electrical Piping Systems

Round Conduit & Fittings

Corrugated Flexible Conduit & Fittings

Mini-Maxi Trunking & Fittings

Panel Trunking



TERMS & CONDITIONS

- The above prices are inclusive of Excise Duty, Cess & Exclusive of Local VAT / CST, Octroi & Other Govt. Levy, Taxes if any.
- The above prices are ex - factory & freight will be charged extra.
- Any revision in existing excise duty, vat or any new govt. Levy will be to buyers account only.
- Prices, terms & conditions are subject to change without prior notice.
- Subject to Mumbai Jurisdiction.

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

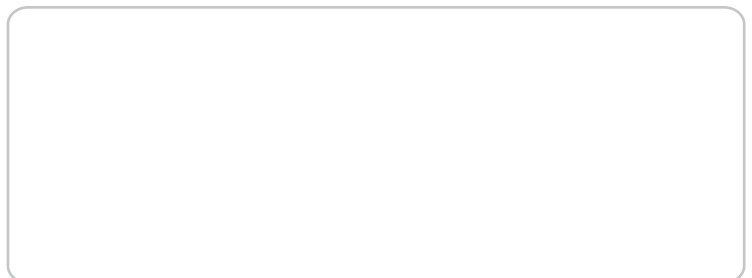


PRECISION[®]

Pipes & Fittings

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