

DIMENSIONS OF SELFIT PVC PIPES CONFORMING TO: IS 4985

Nominal Outside Diameter "D"		Mean Outside Diameter (mm)		Wall Thickness (mm)												Material Code						Std. Pipe Length	
				Class 1 0.25 Mpa		Class 2 0.40 Mpa		Class 3 0.60 Mpa		Class 4 0.80 Mpa		Class 5 1.00 Mpa		Class 6 1.25 Mpa		Class 1 0.25 Mpa	Class 2 0.40 Mpa	Class 3 0.60 Mpa	Class 4 0.80 Mpa	Class 5 1.00 Mpa	Class 6 1.25 Mpa		
mm	inch	min	max	min	max	min	max	min	max	min	max	min	max	min	max								meter
25	3/4"	25.0	25.3	-	-	-	-	-	-	1.2	1.6	1.4	1.8	1.7	2.1	-	-	-	1009	1010	1011	3	
25	3/4"	25.0	25.3	-	-	-	-	-	-	1.2	1.6	1.4	1.8	1.7	2.1	-	-	-	1012	1013	1014	5	
25	3/4"	25.0	25.3	-	-	-	-	-	-	1.2	1.6	1.4	1.8	1.7	2.1	-	-	-	1015	1016	1017	6	
32	1"	32.0	32.3	-	-	-	-	-	-	1.5	1.9	1.8	2.2	2.2	2.7	-	-	-	1018	1019	1020	3	
32	1"	32.0	32.3	-	-	-	-	-	-	1.5	1.9	1.8	2.2	2.2	2.7	-	-	-	1021	1022	1023	5	
32	1"	32.0	32.3	-	-	-	-	-	-	1.5	1.9	1.8	2.2	2.2	2.7	-	-	-	1024	1025	1026	6	
40	1.1/4"	40.0	40.3	-	-	-	-	1.4	1.8	1.8	2.2	2.2	2.7	2.8	3.3	-	-	1027	1028	1029	1030	3	
40	1.1/4"	40.0	40.3	-	-	-	-	1.4	1.8	1.8	2.2	2.2	2.7	2.8	3.3	-	-	1031	1032	1033	1034	5	
40	1.1/4"	40.0	40.3	-	-	-	-	1.4	1.8	1.8	2.2	2.2	2.7	2.8	3.3	-	-	1035	1036	1037	1038	6	
50	1.1/2"	50.0	50.3	-	-	-	-	1.7	2.1	2.3	2.8	2.8	3.3	3.4	4.0	-	-	1039	1040	1041	1042	3	
50	1.1/2"	50.0	50.3	-	-	-	-	1.7	2.1	2.3	2.8	2.8	3.3	3.4	4.0	-	-	1043	1044	1045	1046	5	
50	1.1/2"	50.0	50.3	-	-	-	-	1.7	2.1	2.3	2.8	2.8	3.3	3.4	4.0	-	-	1047	1048	1049	1050	6	
63	2"	63.0	63.3	-	-	1.5	1.9	2.2	2.7	2.8	3.3	3.5	4.1	4.3	5.0	-	1051	1052	1053	1054	1055	3	
63	2"	63.0	63.3	-	-	1.5	1.9	2.2	2.7	2.8	3.3	3.5	4.1	4.3	5.0	-	1056	1057	1058	1059	1060	5	
63	2"	63.0	63.3	-	-	1.5	1.9	2.2	2.7	2.8	3.3	3.5	4.1	4.3	5.0	-	1061	1062	1063	1064	1065	6	
75	2.1/2"	75.0	75.3	-	-	1.8	2.2	-	-	-	-	-	-	-	-	-	1066	-	-	-	-	3	
75	2.1/2"	75.0	75.3	-	-	1.8	2.2	2.6	3.1	3.4	4.0	4.2	4.9	5.1	5.9	-	1067	1068	1069	1070	1071	5	
75	2.1/2"	75.0	75.3	-	-	1.8	2.2	2.6	3.1	3.4	4.0	4.2	4.9	5.1	5.9	-	1072	1073	1074	1075	1076	6	
90	3"	90.0	90.3	1.3	1.7	2.1	2.6	3.1	3.7	4.0	4.6	5.0	5.7	6.1	7.1	1077	1078	1079	1080	1081	1082	5	
90	3"	90.0	90.3	1.3	1.7	2.1	2.6	3.1	3.7	4.0	4.6	5.0	5.7	6.1	7.1	1083	1084	1085	1086	1087	1088	6	
110	4"	110.0	110.4	1.6	2.0	2.5	3.0	3.7	4.3	4.9	5.6	6.1	7.1	7.5	8.7	1089	1090	1091	1092	1093	1094	3	
110	4"	110.0	110.4	1.6	2.0	2.5	3.0	3.7	4.3	4.9	5.6	6.1	7.1	7.5	8.7	1095	1096	1097	1098	1099	1100	5	
110	4"	110.0	110.4	1.6	2.0	2.5	3.0	3.7	4.3	4.9	5.6	6.1	7.1	7.5	8.7	1101	1102	1103	1104	1105	1106	6	
125	4.1/2"	125.0	125.4	1.8	2.2	2.9	3.4	4.3	5.0	5.6	6.4	6.9	8.0	8.5	9.8	1110	1111	1112	1113	1114	1115	6	
140	5"	140.0	140.5	2.0	2.4	3.2	3.8	4.8	5.5	6.3	7.3	7.7	8.9	9.5	11.0	1116	1117	1118	1119	1120	1121	3	
140	5"	140.0	140.5	2.0	2.4	3.2	3.8	4.8	5.5	6.3	7.3	7.7	8.9	9.5	11.0	1122	1123	1124	1125	1126	1127	6	
160	6"	160.0	160.5	2.3	2.8	3.7	4.3	5.4	6.2	7.2	8.3	8.8	10.2	10.9	12.6	1128	1129	1130	1131	1132	1133	3	
160	6"	160.0	160.5	2.3	2.8	3.7	4.3	5.4	6.2	7.2	8.3	8.8	10.2	10.9	12.6	1134	1135	1136	1137	1138	1139	6	
180	7"	180.0	180.6	2.6	3.1	4.2	4.9	6.1	7.1	8.0	9.2	9.9	11.4	-	-	1140	1141	1142	1143	1144	-	3	
180	7"	180.0	180.6	2.6	3.1	4.2	4.9	6.1	7.1	8.0	9.2	9.9	11.4	-	-	1145	1146	1147	1148	1149	-	6	
200	8"	200.0	200.6	2.9	3.4	4.6	5.3	6.8	7.9	8.9	10.3	11.0	12.7	-	-	1150	1151	1152	1153	1154	-	3	
200	8"	200.0	200.6	2.9	3.4	4.6	5.3	6.8	7.9	8.9	10.3	11.0	12.7	-	-	1155	1156	1157	1158	1159	-	6	
225	9"	225.0	225.7	3.3	3.9	5.2	6.0	7.6	8.8	10.0	11.5	12.4	14.3	-	-	1160	1161	1162	1163	1164	-	6	
250	10"	250.0	250.8	3.6	4.2	5.7	6.5	8.5	9.8	11.2	12.9	13.8	15.9	-	-	1165	1166	1167	1168	1169	-	3	
250	10"	250.0	250.8	3.6	4.2	5.7	6.5	8.5	9.8	11.2	12.9	13.8	15.9	-	-	1170	1171	1172	1173	1174	-	6	
280	11"	280.0	280.9	4.1	4.8	6.4	7.4	9.5	11.0	12.5	14.4	15.4	17.8	-	-	1175	1176	1177	1178	1179	-	6	
315	12"	315.0	316.0	4.6	5.3	7.2	8.3	10.7	12.4	14.0	16.1	17.3	19.9	-	-	1180	1181	1182	1183	1184	-	3	
315	12"	315.0	316.0	4.6	5.3	7.2	8.3	10.7	12.4	14.0	16.1	17.3	19.9	-	-	1185	1186	1187	1188	1189	-	6	
355	14"	355.0	356.1	5.1	5.9	8.1	9.4	12.0	13.8	15.8	18.2	19.6	22.6	-	-	1190	1191	1192	1193	1194	-	6	
400	16"	400.0	401.2	5.8	6.7	9.1	10.5	13.5	15.6	17.8	20.5	22.0	25.3	-	-	1195	1196	1197	1198	1199	-	6	

DIMENSIONS OF PVC RIGID AGRICULTURE PLAIN PIPES CONFORMING TO: IS 4985

Nominal Outside Diameter "D"		Mean Outside Diameter (mm)		Wall Thickness (mm)												Material Code						Std. Pipe Length	
				Class 1 0.25 Mpa		Class 2 0.40 Mpa		Class 3 0.60 Mpa		Class 4 0.80 Mpa		Class 5 1.00 Mpa		Class 6 1.25 Mpa		Class 1 0.25 Mpa	Class 2 0.40 Mpa	Class 3 0.60 Mpa	Class 4 0.80 Mpa	Class 5 1.00 Mpa	Class 6 1.25 Mpa		
mm	inch	min	max	min	max	min	max	min	max	min	max	min	max	min	max								meter
20	1/2"	20.0	20.3	-	-	-	-	-	-	-	-	1.1	1.5	-	-	-	-	-	-	1001	-	3	
20	1/2"	20.0	20.3	-	-	-	-	-	-	-	-	1.1	1.5	-	-	-	-	-	-	1002	-	5	
20	1/2"	20.0	20.3	-	-	-	-	-	-	-	-	1.1	1.5	1.4	1.8	-	-	-	-	1003	1004	6	
25	3/4"	25.0	25.3	-	-	-	-	-	-	-	-	1.4	1.8	1.7	2.1	-	-	-	-	1005	1006	5	
32	1"	32.0	32.3	-	-	-	-	-	-	-	-	1.8	2.2	2.2	2.7	-	-	-	-	1007	1008	5	

DIMENSIONS OF SELFIT (SLOTTED) PVC PIPES

Nominal Outside Diameter "D"		Mean Outside Diameter (mm)		Wall Thickness (mm)												Material Code						Std. Pipe Length	
				Class 1 0.25 Mpa		Class 2 0.40 Mpa		Class 3 0.60 Mpa		Class 4 0.80 Mpa		Class 5 1.00 Mpa		Class 6 1.25 Mpa		Class 1 0.25 Mpa	Class 2 0.40 Mpa	Class 3 0.60 Mpa	Class 4 0.80 Mpa	Class 5 1.00 Mpa	Class 6 1.25 Mpa		
mm	inch	min	max	min	max	min	max	min	max	min	max	min	max	min	max								meter
75	2.1/2"	75.0	75.3	-	-	-	-	2.6	3.1	-	-	-	-	-	-	-	-	1107	-	-	-	6	
110	4"	110.0	110.4	-	-	-	-	3.7	4.3	-	-	6.1	7.1	-	-	-	-	1108	-	1109	-	6	
140	5"	140.0	140.5	-	-	-	-	4.8	5.5	-	-	-	-	-	-	-	-	1200	-	-	-	6	
160	6"	160.0	160.5	-	-	3.7	4.3	5.4	6.2	7.2	8.3	8.8	10.2	-	-	-	-	1201	1202	1203	1204	6	
180	7"	180.0	180.6	-	-	-	-	6.1	7.1	-	-	-	-	-	-	-	-	1205	-	-	-	6	
200	8"	200.0	200.6	-	-	4.6	5.3	6.8	7.9	-	-	11.0	12.7	-	-	-	-	1206	1207	-	1208	6	
225	9"	250.0	250.8	-	-	-	-	7.6	8.8	-	-	-	-	-	-	-	-	1209	-	-	-	6	
250	10"	280.0	280.9	-	-	-	-	8.5	9.8	-	-	13.8	15.9	-	-	-	-	1210	-	1211	-	6	
315	12"	315.0	316.0	-	-	-	-	10.7	12.4	-	-	-	-	-	-	-	-	1212	-	-	-	6	

Batch number logic:

Year	Month	Day	M/C No.	Shift
xxxx	xx	xx	xxx	x

