

DIMENSIONS OF RINGFIT 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	
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	-	1213	1214	1215	1216	1217		6	
75		2.1/2"	75.0	75.3	-	-	-	-	2.6	3.1	-	-	-	-	-	-	-	-	1218	-	-	-		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	-	1219	1220	1221	1222	1223		6	
90		3"	90.0	90.3	-	-	2.1	2.6	3.1	3.7	4.0	4.6	5.0	5.7	6.1	7.1	-	1224	1225	1226	1227	1228		6	
110		4"	110.0	110.4	-	-	-	-	3.7	4.3	-	-	-	-	-	-	-	-	1229	-	-	-		3	
110		4"	110.0	110.4	-	-	2.5	3.0	3.7	4.3	4.9	5.6	6.1	7.1	7.5	8.7	-	1230	1231	1232	1233	1234		6	
125		4.1/2"	125.0	125.4	-	-	2.9	3.4	4.3	5.0	5.6	6.4	6.9	8.0	8.5	9.8	-	1235	1236	1237	1238	1239		6	
140		5"	140.0	140.5	-	-	3.2	3.8	4.8	5.5	6.3	7.3	7.7	8.9	9.5	11.0	-	1240	1241	1242	1243	1244		6	
160		6"	160.0	160.5	-	-	3.7	4.3	5.4	6.2	7.2	8.3	8.8	10.2	10.9	12.6	-	1245	1246	1247	1248	1249		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	-	-	1250	1251	1252	1253	1254	-	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	-	-	1255	1256	1257	1258	1259	-	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	-	-	1260	1261	1262	1263	1264	-	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	-	-	1265	1266	1267	1268	1269	-	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	-	-	1270	1271	1272	1273	1274	-	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	-	-	1275	1276	1277	1278	1279	-	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	-	-	1280	1281	1282	1283	1284	-	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	-	-	1285	1286	1287	1288	1289	-	6		

Batch number logic:

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

