



Gasketed Pipe - IPS Size

Submittal and Data Sheet

October 1998

IPS Pressure-Rated PVC

Gasketed P.R. 63 - SDR 64

Nominal Pipe Size (inches)	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Approximate Weight (lbs/100')	Length per Crate (feet)	Approximate Crate Weight (lbs)
8*	8.625	8.33	0.135	245	300	735
10*	10.750	10.39	0.168	380	240	912
12*	12.750	12.32	0.199	533	120	640

Gasketed P.R. 100 - SDR 41

Nominal Pipe Size (inches)	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Approximate Weight (lbs/100')	Length per Crate (feet)	Approximate Crate Weight (lbs)
4*	4.500	4.26	0.110	103	960	989
6*	6.625	6.27	0.162	224	520	1165
8*	8.625	8.17	0.210	377	300	1131
10*	10.750	10.18	0.262	587	240	1409
12*	12.750	12.08	0.311	826	120	992

Gasketed P.R. 125 - SDR 32.5

Nominal Pipe Size (inches)	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Approximate Weight (lbs/100')	Length per Crate (feet)	Approximate Crate Weight (lbs)
3*	3.500	3.26	0.108	78	1500	1170
4*	4.500	4.20	0.138	129	960	1239
5*	5.563	5.19	0.171	197	760	1498
6*	6.625	6.18	0.204	280	520	1456
8*	8.625	8.05	0.265	473	300	1419
10*	10.750	10.04	0.331	736	240	1767
12*	12.750	11.91	0.392	1035	120	1242

Gasketed P.R. 160 - SDR 26

Nominal Pipe Size (inches)	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Approximate Weight (lbs/100')	Length per Crate (feet)	Approximate Crate Weight (lbs)	UL Listed
3	3.500	3.21	0.135	97	1500	1455	
4	4.500	4.13	0.173	160	960	1536	
5	5.563	5.10	0.214	244	760	1855	
6	6.625	6.07	0.255	347	520	1805	
8	8.625	7.91	0.332	588	300	1764	
10	10.750	9.86	0.413	912	240	2189	
12	12.750	11.70	0.490	1283	120	1540	

Gasketed P.R. 200 - SDR 21

UL Listed

Nominal Pipe Size (inches)	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Approximate Weight (lbs/100')	Length per Crate (feet)	Approximate Crate Weight (lbs)
2	2.375	2.13	0.113	55	2100	1155
2½	2.875	2.58	0.137	80	1460	1168
3	3.500	3.14	0.167	119	1500	1784
4	4.500	4.04	0.214	196	960	1882
6	6.625	5.94	0.316	426	520	2216
8	8.625	7.74	0.410	719	300	2157
10	10.750	9.65	0.511	1117	240	2681
12	12.750	11.45	0.606	1572	120	1886

General Notes:

1. Certified by Underwriters Laboratories, Inc.® to ANSI/NSF Standard 61.
2. Underwriters Laboratories, Inc.® tests to the requirements of the Uniform Plumbing Code™ except for products marked with " * ".
3. Pipe material conforms to ASTM D 1784 cell class 12454-B.
4. Gaskets meets with the requirements of ASTM F 477.
5. Pipe conforms to ASTM D 2241.
6. Pipe is produced with integral gasketed bells in 20-foot laying lengths.
7. Inside diameters may vary due to allowable manufacturing tolerances.
8. Approximate weights are for estimating purposes only.
9. All orders are subject to final acceptance by PWPipe sales management.