

PVC Schedule 80 Pipe



>> PVC Schedule 80 Pipe, Type 1, Grade 1 - Plain End

ASTM D 1784 & ASTM D 1785

PVC SCHEDULE 80 (GRAY)			PLAIN END			PVC 1120
PART NO.	NOM. SIZE	UPC # 611942-	AVG. OD (IN.)	MIN. WALL (IN.)	MAX WORK PRESSURE AT 23° C OR 73° F	WT. PER 100 FT. (LBS.)
PVC 10002	¼" x 20'	04920	0.540	.119	1130 PSI	10.0
PVC 10003	⅜" x 20'	04917	0.675	.126	920 PSI	13.8
PVC 10005	½" x 20'	03968	0.840	.147	850 PSI	20.3
PVC 10007	¾" x 20'	03969	1.050	.154	690 PSI	27.5
PVC 10010	1" x 20'	03970	1.315	.179	630 PSI	40.5
PVC 10012	1¼" x 20'	03973	1.660	.191	520 PSI	55.9
PVC 10015	1½" x 20'	03976	1.900	.200	470 PSI	67.7
PVC 10020	2" x 20'	03977	2.375	.218	400 PSI	93.6
PVC 10025	2½" x 20'	03978	2.875	.276	420 PSI	142.8
PVC 10030	3" x 20'	03979	3.500	.300	370 PSI	191.1
PVC 10040	4" x 20'	03980	4.500	.337	320 PSI	279.3
PVC 10050	5" x 20'	04831	5.563	.375	290 PSI	387.3
PVC 10060	6" x 20'	03981	6.625	.432	280 PSI	532.7
PVC 10080	8" x 20'	04175	8.625	.500	250 PSI	808.9
PVC 10100	10" x 20'	04768	10.750	.593	230 PSI	1199.3
PVC 10120	12" x 20'	04770	12.750	.687	230 PSI	1650.1
PVC 10140	14" x 20'	04816	14.000	.750	220 PSI	1930.0
PVC 10160	16" x 20'	04919	16.000	.843	220 PSI	2544.1

NSF Listed. Meets All Requirements of ASTM D 1784 and ASTM D 1785.

WARNING

Testing with or use of compressed air or gas in PVC / ABS / CPVC pipe or fittings can result in explosive failures and cause severe injury or death.

AIR/GAS

- NEVER test with or transport/store compressed air or gas in PVC / ABS / CPVC pipe or fittings.
- NEVER test PVC / ABS / CPVC pipe or fittings with compressed air or gas, or air over water boosters.
- ONLY use PVC / ABS / CPVC pipe for water or approved chemicals.
- Refer to warnings in PPFA User Bulletin 4-80 and ASTM D 1785.