

Silver-Line Plastics

PVC SCH 40 PRESSURE PVC 1120 TYPE I GRADE 1

BELLED END 20 FT. LENGTHS

Nominal Size	Item Number	Bar Code 717141	Outside Diameter	Min. Wall Thickness	Wt/100'	Ft/Pallet	Max Working Pressure at 73° F
1/2"	35.052	35052 8	0.840	0.109	16	9,600	600 PSI
3/4"	35.072	35072 6	1.050	0.113	22	8,000	480 PSI
1"	35.102	35102 0	1.315	0.133	32	5,200	450 PSI
1-1/4"	35.122	35122 8	1.660	0.140	42	5,000	370 PSI
1-1/2"	35.152	35152 5	1.900	0.145	51	4,500	330 PSI
2"	35.202	35202 7	2.375	0.154	70	2,800	280 PSI
2-1/2"	35.252	35252 2	2.875	0.203	111	1,160	330 PSI
3"	35.302	35302 4	3.500	0.216	144	1,500	260 PSI
4"	35.402	35402 1	4.500	0.237	205	1,140	220 PSI
6"	35.602	35602 5	6.625	0.280	364	520	180 PSI
8"	35.802	35802 9	8.625	0.322	546	280	160 PSI
10"	35.910	35910 1	10.750	0.365	753	220	140 PSI
12"	35.912	35912 5	12.750	0.406	1000	80	130 PSI

Note: 2" – 8" are Laying Length

NSF- pw

SCH 40 conforms to ASTM D 1785

8" is dual rated SCH 40 / SDR 26

All SCH 40 also meets 2" - 12" ASTM F 480 and 1-1/2" - 12" SCH 40 conform to ASTM D 2665

Material complies with ANSI / NSF Standard 61

TOO MUCH CEMENT WILL DAMAGE THE PIPE
PVC PIPE NOT RECOMMENDED FOR AIR PRESSURE