

CHART TO DETERMINE PRESSURE PIPING INSTALLATION

Size	Schedule	Weight per foot	Length per cubic foot	Length per 17 cubic feet
1/8"	40	.0246	2545 feet	43,265 feet
1/8"	80	.0157	3980	67,660
1/4"	40	.0451	1363	22,171
1/4"	80	.0310	2010	34,170
3/8"	40	.0827	775	13,175
3/8"	80	.0609	1026	17,442
1/2"	40	.1316	475	8075
1/2"	80	.1013	617	10,489
3/4"	40	.2301	272	4624
3/4"	80	.1875	334	5678
1"	40	.3740	167	2839
1"	80	.3112	201	3417
1 1/4"	40	.6471	96.5	1640.5
1 1/4"	80	.5553	112.5	1912.5
1 1/2"	40	.8820	71	1207
1 1/2"	80	.7648	72.5	1232.5
2"	40	1.452	43	731
2"	80	1.279	49	833
2 1/2"	40	2.072	30	510
2 1/2"	80	1.834	34	578
3"	40	3.20	19	323
3"	80	2.86	22	374
4"	40	5.51	11.35	193
4"	80	4.78	13.1	222.7
6"	40	12.51	5.0	85
6"	80	11.29	5.54	94.18
8"	40	21.6	2.8	47.6
8"	80	19.8	3.16	53.72
10"	40	34.1	1.84	31.28
10"	80	32.3	1.93	32.81
12"	40	48.5	1.29	21.92
12"	80	44.0	1.40	23.8