

WATERWARN

For Underground Transportation of Reclaimed Water

WATERWARN Reclaimed Water Pipes

Listed with the National Sanitary Foundation (NSF) these purple colored pipes are manufactured from rigid PVC compound for reclaimed water applications including golf courses and landscaping.

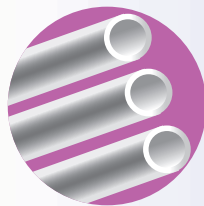
These color-coded pipes are designed exclusively to transport reclaimed water and eliminate problems that may arise from cross contamination with domestic potable water supply. As an extra safety precaution one side of the pipe is printed with pipe specifications (size, pressure rating, etc.) and both sides are printed with a warning that reads "WATERWARN- Caution: Reclaimed Water"

Belled End Solvent Weld PVC Pipe Schedule 40, Class 200, Class 315

- Cell Class 12454-B according to ASTM-D 1784 Type 1 Grade 1
- ASTM-D 1785 for plain end pipe
- ASTM-D 2672 for solvent weld bell end pipe
- Available in plain or belled ends
- Standard 20' Lengths
- Schedule 40 Diameters 1/2" to 6"
- Class 200 Diameters 3/4" to 6"
- Class 315 (SDR-13.5) Diameters 1/2" to 4"

Gasketed (O'Ring) PVC Pipe

- Cell Class 12454 B according to ASTM -D 1784 Type 1 Grade 1
- Gasketed pipes meet ASTM-D 3139
- Available in Gasketed ends
- Standard 20' Lengths
- Diameters 2 1/2", 3", 4", 6"



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Schedule 40 - Belled End

Diameter Size	OD Nominal	ID Nominal	Min Wall Thickness	Max Wall Thickness	Working Pressure	Wt Per 100 ft	Ft Per Lift	Wt Per Lift
1/2"	0.84	0.602	0.109	0.129	600	16.5	7200	1188
3/4"	1.05	0.804	0.113	0.133	480	21.9	7000	1533
1"	1.315	1.029	0.133	0.153	450	32.5	5506	1788
1 1/4"	1.66	1.36	0.14	0.16	370	43.4	4400	1910
1 1/2"	1.9	1.59	0.145	0.165	330	51.8	3360	1740
2"	2.375	2.047	0.154	0.174	280	69.6	2100	1462
2 1/2"	2.875	2.445	0.203	0.227	300	110	1500	1650
3"	3.6	3.042	0.218	0.242	250	144	1200	1728
4"	4.5	4.026	0.237	0.265	220	203.4	1140	1953
6"	6.625	6.065	0.28	0.314	160	358.5	520	1884

Belled End PVC Pipe/ Gasketed PVC Class 200 PSI

Diameter Size	OD Nominal	ID Nominal	Min Wall Thickness	Max Wall Thickness	Working Pressure	Wt Per 100 ft	Ft Per Lift	Wt Per Lift
3/4"	1.05	0.926	0.06	0.08	200	13.1	7000	917
1"	1.315	1.189	0.063	0.083	200	17.4	5500	957
1 1/4"	1.66	1.502	0.079	0.099	200	26.7	4400	1131
1 1/2"	1.9	1.72	0.109	0.11	200	34.3	3360	1152
2"	2.375	2.149	0.113	0.133	200	52.8	2100	1109
2 1/2"	2.875	2.601	0.137	0.157	200	76.5	1500	1148
3"	3.5	3.166	0.167	0.187	200	112	1200	1344
4"	4.5	4.072	0.214	0.24	200	186	1140	2120
6"	6.625	5.993	0.315	0.354	200	402	520	2090

Belled End PVC Pipe PVC Class 315 PSI, SDR-13.5"

Diameter Size	OD Nominal	ID Nominal	Min Wall Thickness	Max Wall Thickness	Working Pressure	Wt Per 100 ft	Ft Per Lift	Wt Per Lift
1/2"	0.84	0.716	0.062	0.082	315	10.6	7200	763
2"	2.375	2.023	0.176	0.196	315	78.1	2100	1640
2 1/2"	2.875	2.601	0.137	0.157	315	114.2	1500	1713
3"	3.5	3.166	0.167	0.187	315	170.2	1200	2042
4"	4.5	3.834	0.335	0.373	315	279.5	960	2683