



Product PVC Cold Water Pipe

Project Information

Job Name: \_\_\_\_\_ Date Submitted: \_\_\_\_\_  
 Location: \_\_\_\_\_ Submitted by: \_\_\_\_\_  
 Engineer: \_\_\_\_\_ Approved by: \_\_\_\_\_  
 Contractor: \_\_\_\_\_ Manufacturer's Rep: \_\_\_\_\_

Application Information

For use in pressurized irrigation systems requiring D2241-2020 pipe applications where maximum operating temperature will not exceed 140°F.

Technical Data

Materials

Polyvinyl Chloride 1120

Pressure Ratings

Ranges from 160 - 315 psi @ 73°F. Refer to table below.

Temperature Ratings

Max Operating Temperature: 140°F

Codes

Uniform Plumbing Code (UPC®); International Plumbing Code (IPC®)

Listings

IAPMO R&T: 13679 (1/2"-2" Pipe, ASTM D2241-2020)

Standards

ASTM D2241-2020; NSF/ANSI 14-2020

Dimensional Information

	Pipe Size	Part Number	Dimensions				PSI at 73°
			Average O.D. (in)	Nom. Pipe Size (in)	Average Wall Thickness (in)	Weight (lbs)	
	1/2"×10'	37-05315-10	0.840	0.500	0.072	0.980	315
	3/4"×10'	37-07200-10	1.050	0.750	0.070	1.210	200
	3/4"×10'	37-07200B-10	1.050	0.750	0.070	1.210	200
	1"×10'	37-10200-10	1.315	0.750	0.074	1.610	200
	1-1/4"×10'	37-125160-10	1.660	1.250	0.074	2.090	160
	1-1/2"×10'	37-150160-10	1.900	1.500	0.083	2.730	160
	2"×10'	37-20160-10	2.375	2.000	0.101	3.260	160

