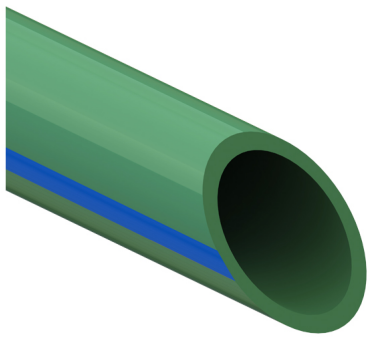
Uponor PP-RCT cold potable pipes, SDR 11

Project information

Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Material	PP-RCT
Temp/pressure ratings	73 °F (23 °C) at 252 psi (17.4 bar) 120 °F (49 °C) at 140 psi (9.7 bar) 180 °F (82 °C) at 85 psi (5.9 bar)
Prop 65 label required?	No



Product information and application use

Use Uponor PP-RCT cold potable pipe to convey water for cold potable plumbing applications as well as other lower-pressure, lower-temperature applications.

	Part name	Part no.	Inner diameter pipe [inch]	Outer diameter pipe [inch]	R value	Weight per UOM [lbs/UOM]
	1" Uponor PP-RCT Cold Potable Pipe, SDR 11, 13-ft. straight length	PR11221310	1.031	1.26	-	2.34
	1 1/4" Uponor PP-RCT Cold Potable Pipe, SDR 11, 13-ft. straight length	PR11221313	1.283	1.575	-	3.64
✔	1 1/2" Uponor PP-RCT Cold Potable Pipe, SDR 11, 13-ft. straight length	PR11221315	1.606	1.969	-	5.59
	2" Uponor PP-RCT Cold Potable Pipe, SDR 11, 13-ft. straight length	PR11221320	2.024	2.48	-	8.84
	2 1/2" Uponor PP-RCT Cold Potable Pipe, SDR 11, 19-ft. straight length	PR11221925	2.417	2.953	-	18.05
	3" Uponor PP-RCT Cold Potable Pipe, SDR 11, 19-ft. straight length	PR11221930	2.898	3.543	-	25.84
	4" Uponor PP-RCT Cold Potable Pipe, SDR 11, 19-ft. straight length	PR11221940	4.024	4.921	-	49.97
	6" Uponor PP-RCT Cold Potable Pipe, SDR 11, 19-ft. straight length	PR11221960	5.15	6.299	-	81.7
	8" Uponor PP-RCT Cold Potable Pipe, SDR 11, 19-ft. straight length	PR11221980	6.441	7.874	-	127.49

Part name	Part no.	Codes	Standards	Listings
Uponor PP-RCT cold potable pipes, SDR 11	All	UPC|IRC|IPC|NPC of Canada|UMC|CMC|CPC|IMC	NSF/ANSI/CAN 61|ASTM E84|NSF/ANSI 51|ASTM F2389|CSA B137.11	ICC-ES-PMG 1106|IAPMO-R&T 8358|QAI P321-5|IAPMO K-12775

Installation

Use approved butt-fusion or socket-fusion connection methods. Refer to the Uponor PP-RCT manual for complete details.

Related applications

-

Footnotes

-

Contact information

Uponor Inc.
5925 148th Street West
Apple Valley, MN 55124
T 800.321.4739
F 952.891.2008

Uponor Ltd.
6510 Kennedy Road
Mississauga, ON L5T 2X4
T 888.594.7726
F 800.638.9517

© 2024 Uponor North America. All Rights Reserved