

Uponor PP-RCT cold potable pipes, SDR 11

Project information

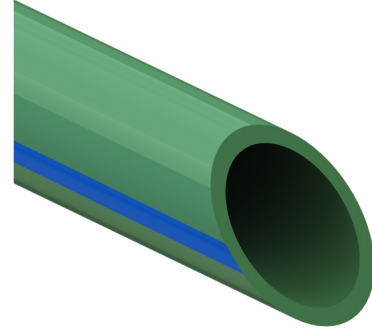
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

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	0.08	2.34
1 1/4" Uponor PP-RCT Cold Potable Pipe, SDR 11, 13-ft. straight length	PR11221313	1.283	1.575	0.1	3.64
1 1/2" Uponor PP-RCT Cold Potable Pipe, SDR 11, 13-ft. straight length	PR11221315	1.606	1.969	0.12	5.59
2" Uponor PP-RCT Cold Potable Pipe, SDR 11, 13-ft. straight length	PR11221320	2.024	2.48	0.15	8.84
2 1/2" Uponor PP-RCT Cold Potable Pipe, SDR 11, 19-ft. straight length	PR11221925	2.417	2.953	0.18	18.05
3" Uponor PP-RCT Cold Potable Pipe, SDR 11, 19-ft. straight length	PR11221930	2.898	3.543	0.21	25.84
4" Uponor PP-RCT Cold Potable Pipe, SDR 11, 19-ft. straight length	PR11221940	4.024	4.921	0.3	49.97
6" Uponor PP-RCT Cold Potable Pipe, SDR 11, 19-ft. straight length	PR11221960	5.15	6.299	0.38	81.7
8" Uponor PP-RCT Cold Potable Pipe, SDR 11, 19-ft. straight length	PR11221980	6.441	7.874	0.48	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

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