

Uponor PP-RCT cold potable pipes, SDR 11

Project information

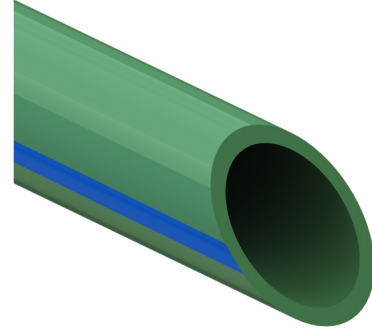
| | |
|--------------------------------|-----------------|
| Job name: | Location: |
| Engineer: | Date submitted: |
| Contractor: | Submitted by: |
| Manufacturer's representative: | Approved by: |

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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