

Tuberías mecánicas de PP-RCT de Uponor, SDR 7.4 con fibra



Project Information

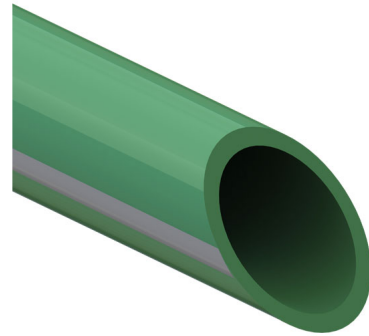
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|--------------------------------|-----------------|
| Job name: | Location: |
| Engineer: | Fecha de envío: |
| Contractor: | Presentada por: |
| Manufacturer's representative: | Approved by: |

Technical data

| | |
|-------------------------|--|
| Material | PP-RCT |
| Temp/pressure ratings | 73 °F (23 °C) at 335 psi (23 bar) 120 °F (49 °C) at 221 psi (15.2 bar) 180 °F (82 °C) at 100 psi (6.9 bar) |
| Prop 65 label required? | No |

Product information and application use

Use Uponor PP-RCT mechanical pipe to convey fluid for hydronic heating and cooling or industrial applications. The pipe contains a fiber layer coextruded into the mid-wall of the pipe to reduce expansion/contraction with temperature changes.



| Part name | Part no. | Inner diameter pipe [inch] | Outer diameter pipe [inch] | R value | Weight per UOM [lbs/UOM] |
|--|-----------|----------------------------|----------------------------|---------|--------------------------|
| 1/2" Uponor PP-RCT Mechanical Pipe, SDR 7.4 with Fiber, 13-ft. straight length | PR7231350 | 0.567 | 0.787 | 0.08 | 1.43 |
| 3/4" Uponor PP-RCT Mechanical Pipe, SDR 7.4 with Fiber, 13-ft. straight length | PR7231375 | 0.709 | 0.984 | 0.1 | 2.21 |

| Part name | Part no. | Codes | Standards | Listings |
|---|----------|-------------|---|---|
| Tuberías mecánicas de PP-RCT de Uponor, SDR 7.4 con fibra | All | CMC IMC UMC | ASTM E84 NSF/ANSI 14 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

Hydronic heating and cooling systems
Industrial

Footnotes

Contact information

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