

# Tuberías mecánicas de PP-RCT de Uponor, SDR 11 con fibra



## Project information

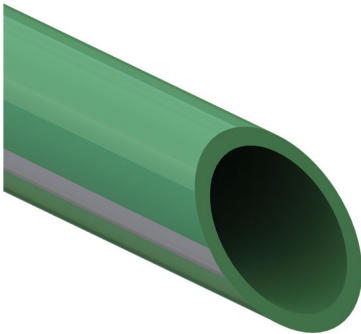
|                                |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Fecha de envío: |
| Contractor:                    | Presentada por: |
| Manufacturer's representative: | Approved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

## Technical data

Material PP-RCT

## 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.    | R value | Prop 65 label required? |
|---------------------------------------------------------------------------------|-------------|---------|-------------------------|
| 1" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 13-ft. straight length     | PR11231310  | 0.08    | No                      |
| 1 1/4" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 13-ft. straight length | PR11231313  | 0.1     | No                      |
| 1 1/2" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 13-ft. straight length | PR11231315  | 0.12    | No                      |
| 2" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 13-ft. straight length     | PR11231320  | 0.15    | No                      |
| 10" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 19-ft. straight length    | PR112319100 | 0.59    | No                      |
| 12" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 19-ft. straight length    | PR112319120 | 0.75    | No                      |
| 2 1/2" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 19-ft. straight length | PR11231925  | 0.18    | No                      |
| 4" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 19-ft. straight length     | PR11231940  | 0.3     | Yes                     |
| 6" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 19-ft. straight length     | PR11231960  | 0.38    | Yes                     |
| 8" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 19-ft. straight length     | PR11231980  | 0.48    | No                      |
| 3" Uponor PP-RCT Mechanical Pipe, SDR 11 with Fiber, 19-ft. straight length     | PR11231930  | 0.21    | No                      |

| Part name                                                | Part no. | Codes       | Standards                                   | Listings                                                |
|----------------------------------------------------------|----------|-------------|---------------------------------------------|---------------------------------------------------------|
| Tuberías mecánicas de PP-RCT de Uponor, SDR 11 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                                                                                                          | Related applications                               |
|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Use approved butt-fusion or socket-fusion connection methods. Refer to the Uponor PP-RCT manual for complete details. | Hydronic heating and cooling systems<br>Industrial |

| Footnotes | Contact information                                                                                                                                                                                        |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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