

Uponor PP-RCT 45 street elbows (socket fusion)

Project information

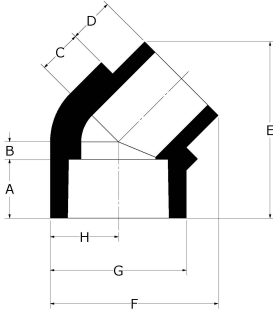
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|--------------------------------|-----------------|
| Job name: | Location: |
| Engineer: | Date submitted: |
| Contractor: | Submitted by: |
| Manufacturer's representative: | Approved by: |

Technical data

| | |
|-----------------------|--------------------------------------|
| Material | PP-RCT |
| Temp/pressure ratings | 73 °F (23 °C) at 340 psi (23.44 bar) |
| | 140 °F (60 °C) at 190 psi (13.1 bar) |
| | 180 °F (82 °C) at 100 psi (6.9 bar) |

Product information and application use

Use Uponor PP-RCT 45 street elbows with Uponor PP-RCT mechanical pipe to convey water for hydronic heating and cooling or industrial applications.



| Part name | Part no. | End Type 1 | End Type 2 |
|---|-----------|-------------|-------------|
| Uponor PP-RCT 45 Street Elbow, 1" x 1 | PR4434510 | Socket 1" | Socket 1" |
| Uponor PP-RCT 45 Street Elbow, 1/2" x 1/2 | PR4434550 | Socket 1/2" | Socket 1/2" |
| Uponor PP-RCT 45 Street Elbow, 3/4" x 3/4 | PR4434575 | Socket 3/4" | Socket 3/4" |

| Part name | Part no. | Codes | Standards | Listings |
|--|----------|-------------|--|---|
| Uponor PP-RCT 45 street elbows (socket fusion) | All | CMC IMC UMC | ASTM E84 NSF-14 ASTM F2389 CSA B137.11 | ICC-ES-PMG 1106 IAPMO-R&T 8358 QAI P321-5 IAPMO K-12775 |

Installation

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

Related applications

Hydronic heating and cooling systems
Industrial

Footnotes

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Contact information

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