

Uponor PP-RCT 45 elbows, cold potable (butt fusion)

Project information

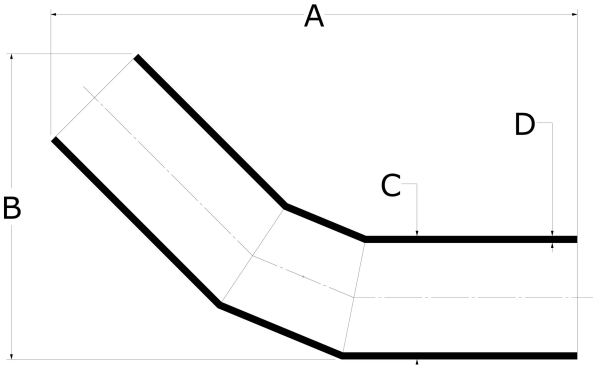
| | |
|--------------------------------|-----------------|
| Job name: | Location: |
| Engineer: | Date submitted: |
| Contractor: | Submitted by: |
| Manufacturer's representative: | Approved by: |

Technical data

| | |
|-----------------------|--------------------------------------|
| Material | PP-RCT |
| Temp/pressure ratings | 73 °F (23 °C) at 215 psi (14.48 bar) |
| | 140 °F (60 °C) at 120 psi (8.3 bar) |
| | 180 °F (82 °C) at 80 psi (5.5 bar) |

Product information and application use

Use Uponor PP-RCT cold potable 45 elbows with 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. | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | Equivalent length through [ft] | End Type 1 | End Type 2 | Weight per UOM [lbs/UOM] |
|---|-------------|-------------|-------------|-------------|-------------|-------------|---|------------------|------------------|--------------------------------|
| Uponor PP-RCT 45 Elbow, Cold Potable, 6" x 6", SDR 11 | PR114764560 | 19.756 | 12.638 | 6.299 | 0.573 | - | 6.4 | Butt 6" | Butt 6" | 7.01 |
| Uponor PP-RCT 45 Elbow, Cold Potable, 8" x 8", SDR 11 | PR114764580 | 33.606 | 19.493 | 7.874 | 0.717 | - | 8.1 | Butt 8" | Butt 8" | 19.72 |

| Part name | Part no. | Codes | Standards | Listings |
|---|----------|---|---|---|
| Uponor PP-RCT 45 elbows, cold potable (butt fusion) | All | UPC IRC IPC NPC of Canada UMC CMC CPC IMC | NSF/ANSI/CAN 61 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 connection methods. Refer to the Uponor PP-RCT manual for complete details.

Related applications

-

Footnotes

-

Contact information

Uponor Inc.
5925 148th Street West
Apple Valley, MN 55124
T 800.321.4739
F 952.891.2008

Uponor Ltd.
6510 Kennedy Road
Mississauga, ON L5T 2X4
T 888.594.7726
F 800.638.9517