

Uponor PP-RCT 90 street elbows (socket fusion)

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

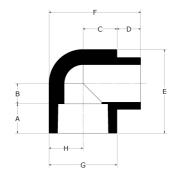
Technical data

Material PP-RCT

Temp/pressure ratings $73 \, ^{\circ}F \, (23 \, ^{\circ}C) \text{ at } 340 \text{ psi } (23.44 \text{ bar})$ $140 \, ^{\circ}F \, (60 \, ^{\circ}C) \text{ at } 190 \text{ psi } (13.1 \text{ bar})$ $180 \, ^{\circ}F \, (82 \, ^{\circ}C) \text{ at } 100 \text{ psi } (6.9 \text{ bar})$

Product information and application use

Use Uponor PP-RCT 90 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 90 Street Elbow, 1" x 1	PR4439010	Socket 1"	Socket 1"
Uponor PP-RCT 90 Street Elbow, 1/2" x 1/2	PR4439050	Socket 1/2"	Socket 1/2"
Uponor PP-RCT 90 Street Elbow, 3/4" x 3/4	PR4439075	Socket 3/4"	Socket 3/4"

Part name	Part no.	Codes	Standards	Listings
Uponor PP-RCT 90 street elbows	All	CMCUMCUIMC	ASTM E84 NSF-14 ASTM F2389 CSA	ICC-ES-PMG 1106 IAPMO-R&T
(socket fusion)	All	CMC IMC UMC	B137.11	8358 QAI P321-5 IAPMO K-12775

Installation	Related applications
Use approved socket-fusion connection methods. Refer to the Uponor PP-RCT manual for complete	Hydronic heating and cooling systems
details.	Industrial

Footnotes	Contact information		
	Uponor Inc.	Uponor Ltd.	
	5925 148th Street West	6510 Kennedy Road	
•	Apple Valley, MN 55124	Mississauga, ON L5T 2X4	
	T 800.321.4739	T 888.594.7726	
	F 952.891.2008	F 800.638.9517	