υροποι

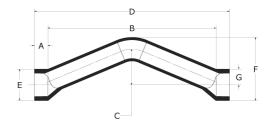
Uponor PP-RCT crossovers (molded)

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 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 crossovers with Uponor PP-RCT mechanical pipe to convey water for hydronic heating and cooling or industrial applications.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	Equivalent length through [ft]	End Type 1	End Type 2
Uponor PP-RCT Crossover, Molded, 1" x 1	PR4481010	0.713	8.417	1.465	9.843	1.673	2.867	0.837	3.2	Socket 1"	Socket 1"
Uponor PP-RCT Crossover, Molded, 1/2" x 1/2	PR4485050	0.728	4.843	0.858	6.299	1.063	1.748	0.531	1.9	Socket 1/2"	Socket 1/2"
Uponor PP-RCT Crossover, Molded, 3/4" x 3/4	PR4487575	0.748	6.378	1.102	7.874	1.28	2.189	0.64	2.5	Socket 3/4"	Socket 3/4"

Part name	Part no.	Weight per UOM [lbs/UOM]
Uponor PP-RCT Crossover, Molded, 1" x 1	PR4481010	0.26
Uponor PP-RCT Crossover, Molded, 1/2" x 1/2	PR4485050	0.07
Uponor PP-RCT Crossover, Molded, 3/4" x 3/4	PR4487575	0.13

Part name	Part no.	Codes	Standards	Listings
Uponor PP-RCT crossovers (molded)	A.II.	CMCUMCULMC	ASTM E84 NSF-14 ASTM F2389 CSA	ICC-ES-PMG 1106 IAPMO-R&T
Oponor PP-RCT crossovers (molded)	ponor PP-RCT crossovers (molded) Ali	CMCIIMCIUMC	B137.11	8358 QAI P321-5 IAPMO K-12775

Installation	Related applications
Use approved butt-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	