

Uponor PP-RCT flange adapters (butt fusion)

Project information

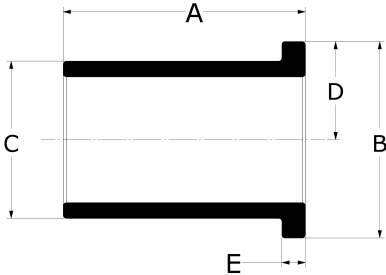
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Material PP-RCT
End type 2 Flange

Product information and application use

Use Uponor PP-RCT flange adapters with Uponor PP-RCT mechanical pipe to convey water for hydronic heating and cooling or industrial applications. Note:The 4" flange adapters can be butt fused or socket fused if used with the Uponor PP-RCT Coupling, 4" x 4" (PR4774040).



Part name	Part no.	End Type 1
Uponor PP-RCT Flange Adapter, 10", SDR 11	PR11298100	Butt 10"
Uponor PP-RCT Flange Adapter, 10", SDR 17.6	PR17298100	Butt 10"
Uponor PP-RCT Flange Adapter, 10", SDR 9	PR9298100	Butt 10"
Uponor PP-RCT Flange Adapter, 12", SDR 11	PR11298120	Butt 12"
Uponor PP-RCT Flange Adapter, 12", SDR 17.6	PR17298120	Butt 12"
Uponor PP-RCT Flange Adapter, 12", SDR 9	PR9298120	Butt 12"
Uponor PP-RCT Flange Adapter, 4", SDR 11, Butt or Socket Fused with Coupling	PR1129840	Butt 4"
Uponor PP-RCT Flange Adapter, 4", SDR 17.6, Butt or Socket Fused with Coupling	PR1729840	Butt 4"
Uponor PP-RCT Flange Adapter, 4", SDR 9, Butt or Socket Fused with Coupling	PR929840	Butt 4"
Uponor PP-RCT Flange Adapter, 6", SDR 11	PR1129860	Butt 6"
Uponor PP-RCT Flange Adapter, 6", SDR 17.6	PR1729860	Butt 6"
Uponor PP-RCT Flange Adapter, 6", SDR 9	PR929860	Butt 6"
Uponor PP-RCT Flange Adapter, 8", SDR 11	PR1129880	Butt 8"
Uponor PP-RCT Flange Adapter, 8", SDR 17.6	PR1729880	Butt 8"
Uponor PP-RCT Flange Adapter, 8", SDR 9	PR929880	Butt 8"

Part name	Part no.	Codes	Standards	Listings
Uponor PP-RCT flange adapters (butt fusion)	All	UMC CMC IMC	ASTM E84 NSF/ANSI 14 ASTM F2389 CSA B137.11	ICC-ES-PMG 1106 IAPMO-R&T 8358 QAI P321-5 IAPMO K-12775
In addition, the following parts have additional codes, standards, or listings:				
Uponor PP-RCT Flange Adapter, 10", SDR 11	PR11298100	UPC IRC IPC NPC of Canada CPC	NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 10", SDR 17.6	PR17298100		ASTM F1960	
Uponor PP-RCT Flange Adapter, 10", SDR 9	PR9298100	UPC IRC IPC NPC of Canada CPC	NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 12", SDR 11	PR11298120	UPC IRC IPC NPC of Canada CPC	NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 12", SDR 17.6	PR17298120		ASTM F1960	
Uponor PP-RCT Flange Adapter, 12", SDR 9	PR9298120	UPC IRC IPC NPC of Canada CPC	NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 4", SDR 11, Butt or Socket Fused with Coupling	PR1129840	UPC IRC IPC NPC of Canada CPC	ASTM F1960 NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 4", SDR 17.6, Butt or Socket Fused with Coupling	PR1729840		ASTM F1960	
Uponor PP-RCT Flange Adapter, 4", SDR 9, Butt or Socket Fused with Coupling	PR929840	UPC IRC IPC NPC of Canada CPC	NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 6", SDR 11	PR1129860	UPC IRC IPC NPC of Canada CPC	ASTM F1960 NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 6", SDR 17.6	PR1729860		ASTM F1960	
Uponor PP-RCT Flange Adapter, 6", SDR 9	PR929860	UPC IRC IPC NPC of Canada CPC	ASTM F1960 NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 8", SDR 11	PR1129880	UPC IRC IPC NPC of Canada CPC	ASTM F1960 NSF/ANSI/CAN 61 NSF/ANSI 51	
Uponor PP-RCT Flange Adapter, 8", SDR 17.6	PR1729880		ASTM F1960	
Uponor PP-RCT Flange Adapter, 8", SDR 9	PR929880	UPC IRC IPC NPC of Canada CPC	ASTM F1960 NSF/ANSI/CAN 61 NSF/ANSI 51	

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

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