

Ecoflex potable PEX single coils

Submittal information

Date submitted:

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

Technical Data

Material PEX

Temp./pressure ratings 73°F (23°C) at 160 psi (11 bar)

180°F (82°C) at 100 psi (6.9 bar) 200°F (93°C) at 80 psi (5.5 bar)

Product information and application use

Ecoflex® Potable PEX Single features Uponor AquaPEX® service pipe protected by multilayer PEXfoam insulation and covered by a corrugated, waterproof HDPE jacket. Use Ecoflex Potable PEX Single for hot and cold potable-water applications.



Part name	Part no.	Inner diameter coil [inch]	Outer diameter coil [inch]	Coil width [inch]	Inner diameter pipe [inch]	Outer diameter pipe [inch]	Weight per UOM [lbs/UOM]
1" Potable PEX with 2.7" Jacket, 1,000-ft. coil	5212710	2.7	12	2.7	0.862	1.125	0.38
3/4" Potable PEX with 2.7" Jacket, 1,000-ft. coil	5212775	2.7	12	2.7	0.671	0.875	0.35
1" Potable PEX with 5.5" Jacket, 600-ft. coil	5215510	5.5	12	5.5	0.862	1.125	0.75
1 1/4" Potable PEX with 5.5" Jacket, 500-ft. coil	5215513	5.5	12	5.5	1.054	1.375	0.85
1 1/2" Potable PEX with 6.9" Jacket, 300-ft. coil	5216915	6.9	12	6.9	1.244	1.625	1.4
2" Potable PEX with 6.9" Jacket, 300-ft. coil	5216920	6.9	12	6.9	1.629	2.125	1.8
3" Potable PEX with 7.9" Jacket, 300-ft. coil	5217930	7.9	12	7.9	2.398	3.125	2.8

Installation	Related applications
Ti Totalia Totalia	r totatoa appiroationo

Install Ecoflex Potable PEX Single in hot or cold potable-water applications. Join pipes using Uponor ProPEX® or WIPEXTM fittings.1 Ecoflex End Caps are required on all exposed ends of Ecoflex pipes to avoid ground water contamination. For additional information, refer to the Uponor Preinsulated Pipe Systems Design and Installation Manual.

Pre-Insulated Pipe Systems
Permafrost Prevention Systems
Plumbing Systems

Codes	Standards	Listings
UPC IPC NPC of Canada NSPC	ASTM F1960 CSA B137.5 NSF-61 ASTM F876 NSF-14 ASTM F2023 ASTM F877	U.P.Code

Trademark Information Contact information		nformation
	Uponor Inc.	Uponor Ltd.
	5925 148th Street West	6510 Kennedy Road
ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is a trademark of Uponor Ltd.	Apple Valley, MN 55124	Mississauga, ON L5T 2X4
	T 800.321.4739	T 888.594.7726
	F 952.891.2008	F 800.636.9517