

Ecoflex potable PEX twin coils

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 Twin features two Uponor AquaPEX® service pipes protected by multilayer PEX-foam insulation and covered by a corrugated, waterproof HDPE jacket. Use Ecoflex Potable PEX Twin for hot and cold potablewater applications. Join pipes using Uponor ProPEX® or WIPEXTM fittings.¹



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 Twin with 6.9" Jacket, 600-ft. coil	5226910	6.9	12	6.9	0.862	1.125	1.3
1 1/4" Potable PEX Twin with 6.9" Jacket, 500-ft. coil	5226913	6.9	12	6.9	1.054	1.375	1.4
1 1/2" Potable PEX Twin with 6.9" Jacket, 300-ft. coil	5226915	6.9	12	6.9	1.244	1.625	1.55
2" Potable PEX Twin with 7.9" Jacket, 300-ft. coil	5227920	7.9	12	7.9	1.629	2.125	2.68

Installation

Install Ecoflex Potable PEX 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 Pre-insulated Pipe Systems Design and Installation Manual.

Related applications

- Pre-Insulated Pipe Systems
- Permafrost Prevention Systems
- Plumbing Systems
- AquaSAFE™ Fire Safety Systems

Codes

UPC|IPC|NPC of Canada|NSPC

Standards

ASTM F1960|CSA B137.5|NSF-61|ASTM F876|NSF-14|ASTM F2023|ASTM F877

Listings

U.P.Code

Footnotes

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Contact information

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