

# Ecoflex potable PEX plus 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 Plus features Uponor AquaPEX® service pipe with a heat-trace cable running the length of the pipe to provide energy-efficient freeze protection. The pipe and heat-trace cable is protected by multilayer PEX-foam insulation and covered by a corrugated, waterproof HDPE jacket. Use Ecoflex Potable PEX Plus 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]
1-1/4" Potable PEX Plus with 5.5" Jacket, 5 W/ft. 240VAC	54555513	5.5	12	5.5	1.054	1.375	1.05

## Installation

Install Ecoflex Potable PEX Plus in hot or cold potable-water applications. Join pipes using Uponor ProPEX® or WIPEX™ fittings. 2 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  
PEX-a Plumbing Systems

## Codes

UPC|IPC|NPC of Canada|UMC|NSPC|IMC

## Standards

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

## Listings

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## Footnotes

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## Contact information

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