

Ecoflex® Potable plus 1¼" Piping

Submittal Information
Revision A: Aug. 29, 2008

Project Information

Job Name:	
Location:	Part No. Ordered:
Engineer:	Date Submitted:
Contractor:	Submitted By:
Manufacturer's Representative:	Approved By:

Technical Data

Material:	
Service pipe:	ABS (thermoplastic material made of acrylonitrile, butadiene and styrene)
Insulation:	Multilayered, crosslinked, closed-foam insulation Thermal conductivity of 0.28 Btu in./hour/sq. ft./°F Vapor permeability of 0.1g/1 sq. in./day
Jacket:	Corrugated seamless high-density polyethylene (HDPE) UV protected
Cable:	Output is 23W/m (7W/ft.) at 5°C (41°F) Supply voltage is 220 to 277VAC Tinned copper braid Thermoplastic outer jacket



Product Information and Application Use

Use the Uponor Ecoflex® Potable plus 1¼" piping for buried or above-ground potable water-supply applications. This piping is heat-traced, insulated and encased in a corrugated, waterproof, high-density polyethylene (HDPE) protective outer jacket, eliminating concerns of frozen water lines in colder climates.

✓	Description	Part Number	Service Pipe Size		Insulation		Jacket (D)	Min Bend Radius	Max Coil Length	Weight
			(d _i)	(d _o)	T	R				
[]	Ecoflex Potable plus 1¼" Piping	C1001250	1.054"	1.375"	1.5"	5.35"	5.5"	12"	300'	0.92 lbs.

Installation

Uncoil the Ecoflex Potable plus 1.25" piping, insert cable into terminal block and connect with appropriate fittings. Refer to the Pre-insulated Pipe Systems installation instructions for additional information.

Standards

N/A

Codes

CAN/CSA-C22.2 No. 130.1; CAN/CSA-C22.2 No. 130.2

Listings

N/A

Related Applications

Pre-insulated Pipe Systems
PEX-a Plumbing Systems (Canada only)

Contact Information

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