

Ecoflex® Twin End Cap for 5.5" Jacket

Submittal Information
Revision A: July 22, 2014

Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

Approved By:

Technical Data

Material:

Rubber End Cap: EPDM (ethylene propylene diene monomer) rubber

Clamp Device: Stainless steel

Sealing Ring: Elastomer matrix with built-in swelling polymer, sealing ring adhered with cyanoacrylate adhesive (Type: Ergo – 5011 Universal, Reca Norm GmbH & Co. KG, Kupferzell)



Product Information and Application Use

Use the Ecoflex® Twin End Cap to seal the exposed insulation between the jacket and service pipe when cutting pipe to make a connection. Designed to support system integrity, Ecoflex End Caps are required on all exposed ends of Ecoflex pipes to avoid groundwater contamination.

| ✓ Description | Part Number | Jacket Size | | Length | Weight | Compatible Pipe |
|---|-------------|-------------|----------|--------|----------|-----------------|
| | | (mm) | (inches) | | | |
| Twin End Cap, 1", 1¼", 1½" PEX Pipe with 5.5" Jacket (25mm, 32mm, 40mm) | 1018245 | 140mm | 5.5" | 4" | 1.0 lbs. | 5025513 |

Installation

The Twin End Cap includes a sealing ring and clamp device for a watertight installation. Slip the Twin End Cap on the jacket pipe and ensure the sealing ring stays in place. Refer to the Uponor Ecoflex Pre-insulated Pipe Systems Design and Installation Manual for more information.

Standards

N/A

Codes

N/A

Listings

N/A

Related Applications

Pre-insulated Pipe Systems
Radiant Heating and Cooling Systems
Snow and Ice Melting Systems
Permafrost Prevention Systems
Turf Conditioning Systems

Contact Information

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