

ASTM Ecoflex® Rubber End Cap, Single

Submittal Information Revision C: Feb. 3, 2014

Project Information

Job Name:

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

Technical Data

Material:

O-ring:

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

Clamp Device: Stainless steel EPDM rubber

Product Information and Application Use

Use the EPDM Rubber 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 ground water contamination.



\checkmark	Description	Part Number	Jacket		Length	Weight	Compatible Pipes
			(mm)	(inches)			
	End Cap, ¾" and 1" PEX Pipe with 2.7" Jacket	5852710	68mm	2.7"	5.25"	0.378 lbs.	5012775, 5012710, 5212775, 5212710
	End Cap, 1" and $1\frac{1}{4}$ " PEX Pipe with 5.5" Jacket	5855513	140mm	5.5"	3.5"	1.0 lbs.	5015510, 5015513, 5215510, 5215513
	End Cap, $1\frac{1}{4}$ ", $1\frac{1}{2}$ " and 2" HDPE Pipe with 5.5" Jacket	5855520	140mm	5.5"	3.5"	1.0 lbs.	5115513, 5115515, 5115520
	End Cap, 1½", 2", 2½" PEX and 3" HDPE Pipe with 6.9" Jacket	5856930	175mm	6.9"	3.5"	1.0 lbs.	5016915, 5016920, 5016925, 5116930, 5216915, 5216920
	End Cap, 3", 3½", 4" PEX and 4" HDPE Pipe with 7.9" Jacket	5857940	200mm	7.9"	3.5"	1.0 lbs.	5017930, 5017935, 5017940, 5117940, 5217930

Installation

The End Cap includes an O-ring and clamp device for a water-tight installation. Slip the End Cap on the jacket pipe and ensure that the O-ring stays in place. Refer to the Uponor Pre-insulated Pipe Systems Design and Installation Manual for more information.

Standards

N/A

Codes

N/A

Listings

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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