

Metric Ecoflex® Rubber End Cap, Single

Submittal Information Revision C: July 14, 2010

Project Information

Manufacturer's Representative:

Job Name:

Location: Part No. Ordered:

Engineer: Date Submitted:

Contractor: Submitted By:

Approved By:

Technical Data

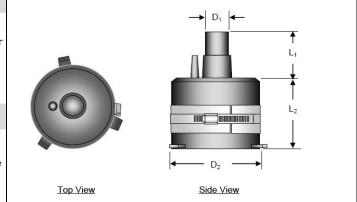
Materials:

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

Clamp Device: Stainless steel
O-Ring: EPDM rubber

Product Information and Application Use

Metric Ecoflex® Rubber End Caps seal the exposed insulation between the jacket and service pipe when the pipe has been cut to make a connection. These are used for Metric Ecoflex Thermo Single and potable high-density polyethylene (HDPE) pipes. Each End Cap is supplied with a stainless steel clamp and an EPDM rubber o-ring.



✓	Description	Part Number	Service Pipe (D₁)	Jacket (D₂)		Length (L₁)	Length (L ₂)	Compatible with Pipe Product Numbers	Weight
	Metric Ecoflex Rubber End Cap	525747	25mm, 32mm	68mm	2.7"	3.5"	3.5"	500042, 500043	1.0 lbs.
	Metric Ecoflex Rubber End Cap	525746	25mm, 32mm	140mm	5.5"	3.5"	3.5"	500002, 500003	1.0 lbs.
	Metric Ecoflex Rubber End Cap	525745	40mm, 50mm, 63mm	140mm	5.5"	3.5"	3.5"	500044,500045, 500046	1.0 lbs.
	Metric Ecoflex Rubber End Cap	525744	40mm, 50mm	175mm	6.9"	3.5"	3.5"	500004, 500005	1.0 lbs.
	Metric Ecoflex Rubber End Cap	525743	63mm, 75mm	175mm	6.9"	3.5"	3.5"	500006, 500047	1.0 lbs.
	Metric Ecoflex Rubber End Cap	525742	90mm	175mm	6.9"	3.5"	3.5"	500048	1.0 lbs.
	Metric Ecoflex Rubber End Cap	525741	75mm, 90mm, 110mm	200mm	7.9"	3.5"	3.5"	500007,500008, 500009, 500049	1.0 lbs.

Installation

End Caps are required at all ends of the piping system to ensure insulation integrity. Refer to the Uponor Pre-insulated Pipe Systems Design and Installation Manual for more information.

Standards

N/A

Codes

N/A

Listings

N/A

Related Applications

Radiant Heating and Cooling Systems Snow and Ice Melting Systems Permafrost Protection Systems Turf Conditioning Systems

Contact Information

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