

All-Purpose Polyethylene Outerwrap Protective Tape

DESCRIPTION

A UV-resistant, polyethylene outerwrap tape that can be part of the ConWrap viscoelastic exterior joint wraps for corrosion prevention of underground and above ground systems. Polyethylene Outerwrap provides mechanical protection and containment of ConWrap AMS or other ConWrap corrosion prevention products. Polyethylene Outerwrap meets AWWA C-214 standards.



SEALING PROPERTIES

- Meets AWWA C-214 standard.
- Applies pressure to ensure good contact for ConWrap sealants. and to aid in self-healing.
- Impermeable to moisture.
- Easy to apply, no mixing or messy clean-up.
- Resistant to aggressive soil conditions such as water, salts, or soil organics.
- Flexible, pliable, easily conforms to irregular shapes.
- UV resistant.
- Available sizes:
 - **Standard thickness: 15 mils**
 - **Standard widths: 2" (5cm) x 100' (30.5M) - 24 rolls/ctn**
4" (10cm) x 100' (30.5M) - 12 rolls/ctn

PHYSICAL PROPERTIES

Description	SPEC	OW
Color		Black
Properties:		
Total Thickness mils		15 mils
Backing Thickness mils		10 mils
Adhesive Thickness mils		5 mils
Adhesive to backing	ASTM D1000	
kg/cm width		0.56
lbs./inch width		3.125
Tensile Strength	ASTM D1000	
kg/cm width		5.36
lbs./inch width		30
Elongation		250%
Application Temperature		-29°F to 160°F (-34°C to 71°C)
Service Temperature		-29°F to 185°F (-34°C to 85°C)

INSTALLATION GUIDELINES

The following procedures should be followed for optimum Polyethylene Outerwrap performance.

- Apply Polyethylene Outerwrap immediately after application of the viscoelastic exterior joint wrap. No surface preparation is required for the Polyethylene Outerwrap. Surface of substrate should be 5°F (3°C) or greater above the dew point. Always keep the working area clean and dry. Avoid the presence of water.
- All-purpose Polyethylene Outerwrap should be applied with tension and a minimum of 50% overlap.

LIMITED WARRANTY

This information is presented in good faith, but we cannot anticipate all conditions under which this information and our products, or the products of other manufacturers in combination with our products, may be used. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products, either alone or in combination with other products. Users are advised to make their own tests to determine the safety and suitability of each such product or product combinations for their own purposes. It is the users' responsibility to satisfy himself as to the suitability and completeness of such information for this own particular use. We sell this product without warranty, and buyers and users assume all responsibility and liability for loss or damage arising from the handling and use of this product, whether used alone or in combination with other products.

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