EPDM Semi-Cured Cover Tape

A laminated, pressure sensitive tape for EPDM single-ply

FEATURES

Resistant to UV light, high heat and moisture

Excellent adhesion to multiple substrates

No torch or liquid adhesives

Fast installation

Waterproof detail

BENEFITS

- Long-term durability
- Suitable for a wide variety of sealing applications
- Improved safety
- Saves time and labor
- Suitable for roofing and waterproofing applications



DESCRIPTION

Tremco EPDM Cover Tape consists of a semi-cured EPDM membrane that has been laminated to a 25 mil EPDM based pressure sensitive tape. This tape is comprised of vulcanized rubber adhesive that will provide OEM quality performance for EPDM single-ply restoration projects.

BASIC USES

Tremco EPDM Cover Tape is designed to cover, protect, and seal mechanical fastening bars, membrane fasteners, core sample repair patches, membrane repairs, and seam overlays in all EPDM roofing systems.

PACKAGING/ COVERAGE

Tremco EPDM Cover Strip is available in the following sizes:

	WIDTHS	LENGTH	ROLLS/CASE
	North America		
	6 inch (152mm)	100 ft. (30.48m)	2
	9 inch (229mm)	100 ft. (30.48m)	1
	12 inch (305mm)	50 ft. (15.24m)	1
Europe, CIS, and Middle East			
	6 inch (152mm)	100 ft. (30.48m)	2
	9 inch (229mm)	100 ft. (30.48m)	1
	12 inch (305mm)	50 ft. (15.24m)	1

COLOR

STORAGE/SHELF LIFE

Black

Store material in original unopened packaging at temperatures between 40°F-110°F (4°C - 43°C). Shelf life is 24 months when stored as recommended.

APPLICATION

Surface Preparation: All work surfaces should be clean, dry, and free of dirt, dust, debris, oils, un-adhered coatings, deteriorated membrane and other contaminants that may result in a surface that is not sound or is uneven. If necessary, clean the surface to receive cover with an approved EPDM membrane cleaner.

Application:

- 1. Clean entire surface where Tremco EPDM Cover Tape will be applied.
- 2. Apply EPDM-TPO Single Ply Primer or EPDM-TPO LV Single Ply Primer to entire surface to be covered using the supplied scrub pad. NOTE: Use caution when installing at temperatures below 40°F (4°C) to prevent blushing of EPDM primer (formation of condensation on surface of primer).
 - **3.** Allow the primer to dry to the touch (no material transfer, typically less than 20 minutes). Dry time will vary depending on ambient temperature and humidity.
 - **4.** Once the primer is dry immediately install Tremco EPDM Cover Tape.
 - **5.** Position Cover Tape over primed area and remove release liner at 45 degree angle while pressing down cover strip by hand.
 - 6. Roll the Cover Strip with a 2" (5.08cm) wide silicone roller.

LIMITATIONS

- Not for use on PVC roof membranes.
- Do not use for detail fl ashing applications.
- Talc, dust, oil, ice, snow, or wet conditions inhibit good adhesion. Clean and dry surfaces are necessary for proper installation of this product.

PHYSICAL PROPERTIES

EPDM Semi-Cured Cover Tape

PROPERTY	RESULTS	TEST
Base Polymer (Cover & Tape)	EPDM	FTIR
Color (Cover & Tape)	Black	Visual
Tensile Strength	900 psi min.	ASTM D 412, Die C
Elongation	300%	ASTM D 412
Tear Resistance	125lbs./in	ASTM D 624
Ozone Resistance	No Cracking	ASTM D 4419
Peel Strength	10 pli @ 70°F (21°C)	ASTM D 413
Shear Strength	20 psi @ 70°F (21°C)	ASTM D 816
Brittleness Temperature	-50°F (-46°C)	ASTM D 2137

NOTE: The foregoing information is published as general information only. The listed properties and performance characteristics are typical values and are not to be interpreted as manufacturing specifications.

CAUTION: All statements and technical information in this document are based on tests or data that Tremco believes is reliable. However, Tremco does not warrant or guarantee the accuracy or completeness of this information. The user has sole knowledge and control of factors that can affect the performance of Tremco's products in the user's intended application. It is the user's responsibility to conduct tests to determine the compatibility of Tremco's product with the design, structure, and materials of the user's end product and the suitability of Tremco's product for the user's method of application and intended use. The user assumes all risk and liability arising out of such use.

Your local Tremco Roofing Sales Representative can provide you with effective maintenance procedures which may vary, depending upon specific conditions. Periodic inspections, early repairs and preventative maintenance are all part of a sound roof program.

Users must read container labels and Safety Data Sheets for health and safety precautions prior to use.

Your local Tremco Roofing Sales Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications.

MAINTENANCE

PRECAUTIONS

TECHNICAL SUPPORT



www.tremcoroofing.com 3735 Green Road Beachwood, Ohio 44122 1.800.852.6013

220 Wicksteed Avenue Toronto, Ontario, M4H 1G7 1.800.668.9879

Tremco Roofing and Building Maintenance is part of Tremco Construction Products Group. Tremco is a US Registered trademark of Tremco CPG Inc.
The information provided on this data page supersedes all previous data concerning this product and its application.
The Statements provided concerning the materials shown are intended solely as a general guide for material usage and are believed to be true and accurate. Since the manner of use is beyond our control, Termco DOES NOT MAKE NOR DOES IT AUTHORIZE ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE, OR ANY OTHER WARRANTY, GUARRANTEE OR REPRESENTATION, EXPRESSED OR IMPLIED, CONCERNING THIS MATERIAL EXCEPT THAT IT CONFORMS TO TREMCO'S PRODUCT SAMPLE. Buyer and user accept the product under those conditions and assume the risk of any failure, injury of person or property and loss or liability resulting from the handling, storage or use of the product, whether or not it is handled, stored, used in accordance with directions or specifications. UNDER NO CIRCUMSTANCE SHALL TREMCO BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES ARISING FROM ANY BREACH OF WARRANTY. IN ALL CASES, TREMCO'S LIABILITY IS LIMITED, AT TREMCO'S OPTION, TO THE REPLACEMENT OF GOODS, OR THEIR VALUE, PROVEN TO BE DEFECTIVE IN MANUFACTURING.