

EPDM Flashing Uncured Tape



A laminated, uncured, pressure sensitive tape for EPDM single-ply restoration projects.

FEATURES

Resistant to UV light, high heat and moisture

Excellent adhesion and formability

No torch or liquid adhesives

Fast installation

Waterproof detail

BENEFITS

Long-term durability

Flashing details with proven peel & stick technology

Improved safety

Saves time and labor

Suitable for roofing, pond lining, and waterproofing applications

DESCRIPTION:

Tremco EPDM Flashing Uncured Tape consists of an uncured EPDM membrane that has been laminated to a 25 mil EPDM based pressure sensitive tape. The tape is comprised of a vulcanized rubber adhesive that will provide OEM quality performance for EPDM single-ply restoration projects. EPDM Flashing Tape is extremely flexible and can be formed to fit irregular shapes and surfaces. Due to the exceptional strength of the vulcanized rubber adhesive, EPDM Flashing Uncured Tape will not shrink, bridge, or delaminate due to stress or movement in the roofing system.

BASIC USES:

Tremco EPDM Flashing Uncured Tapes are ideal for flashing rooftop penetrations and other details such as:

- Overlay at T-joints, corners, pipes, and penetrations
- General repair in non-traffic areas
- Gravel stop flashing
- General purpose flashing
- Metal edge tie-in

PACKAGING AND COVERAGE:

Tremco EPDM Flashing Uncured Tape is available in the following sizes:

Widths	Length	Rolls/Case
North America		
6 inch (152mm)	100 ft. (30.48m)	2
9 inch (229mm)	50 ft. (15.24m)	2
12 inch (305mm)	50 ft. (15.24m)	1
Europe, CIS, and Middle East		
6 inch (152mm)	100 ft. (30.48m)	2
9 inch (229mm)	50 ft. (15.24m)	2
12 inch (305mm)	50 ft. (15.24m)	1

COLOR:

Black

STORAGE AND SHELF LIFE:

Store material in original unopened packaging at temperatures between 40°F-110°F (4°C - 43°C). Shelf life is 9 months when stored as recommended.

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 the flashing with an approved EPDM membrane cleaner.

SAFETY:

Prior to working with this or any adhesive product consult product label and Safety Data Sheet (SDS) for necessary health and safety precautions.

EPDM Flashing Uncured Tape

APPLICATION:

1. Clean entire surface where Tremco EPDM Flashing Uncured Tape will be applied.
2. Apply EPDM 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 Flashing Uncured Tape.
5. Position Flashing Tape over primed area and remove release liner. Press down and form Flashing Tape by hand.
6. Roll the flashing with a 2" (5.08cm) wide silicone roller.

LIMITATIONS:

- Not for use on PVC roof membranes.
- Not for use in high traffic areas.
- 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:

Property	Results	Test
Base Polymer (Cover & Tape)	EPDM	FTIR
Color (Cover & Tape)	Black	Visual
Tensile Strength (uncured)	250 psi max.	ASTM D 412, Die C
Elongation (uncured)	600% min.	ASTM D 412
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.



7049
04/10/17

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



50 Beth Neelson Drive
Toronto, Ontario M4H 1M6
1.800.668.9879

EPDM Flashing Uncured Tape is a U.S. registered trademark of Tremco, Inc.

The information provided on this data sheet is effective as of April 2017 and 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, Tremco DOES NOT MAKE NOR DOES IT AUTHORIZE ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE, OR ANY OTHER WARRANTY, GUARANTEE 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 CIRCUMSTANCES 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.