

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/ 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

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.

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 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.

General Installation Procedures:

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).

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APPLICATION CONTINUED

LIMITATIONS

PHYSICAL PROPERTIES

MAINTENANCE

PRECAUTIONS

TECHNICAL SUPPORT

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.

- 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.

PROPERTY	TYPICAL VALUE	TEST METHOD
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.

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.



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