

TRI-BUILT® MILLENNIUM EPDM Cover Strip

DESCRIPTION

TRI-BUILT® MILLENNIUM EPDM Cover Strip consists of a semi-cured EPDM membrane that has been laminated to a 25 mil EPDM based pressure sensitive tape adhesive.

BASIC USE

TRI-BUILT® MILLENNIUM EPDM Cover Strips are 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.

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.

SAFETY

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

LIMITATIONS

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

COLOR

Black



FEATURES	BENEFITS
Resistant to UV light, high heat and moisture	Long-term durability
Excellent adhesion to multiple substrates	Suitable for a wide variety of sealing applications
No torch or liquid adhesives	Improved safety
Fast installation	Saves time and labor
Waterproof detail	Suitable for roofing, pond lining, and waterproofing applications

PACKAGING & COVERAGE

TRI-BUILT® MILLENNIUM EPDM Cover Strip is available in the following sizes:

Widths	Length	Part #	Rolls/Case
6 inch	100 ft.	34950295	2
9 inch	100 ft.	34950300	1
12 inch	50 ft.	34950305	1

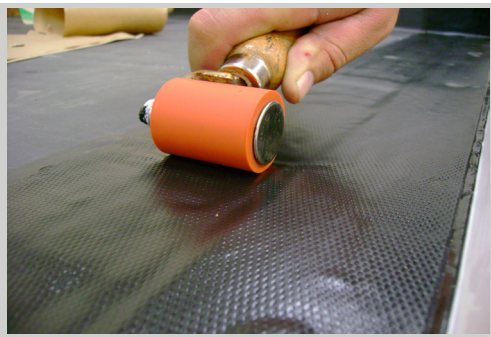
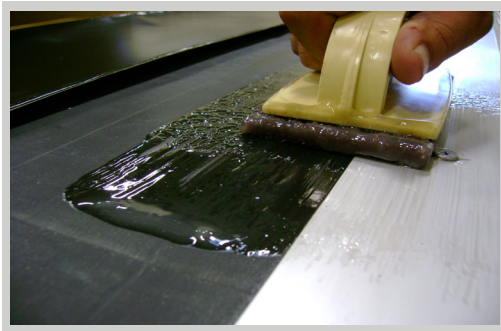
STORAGE & SHELF LIFE

Store material in original unopened packaging at temperatures between 40°F-110°F. Shelf life is 12 months when stored as recommended.

CAUTION: All statements and technical information in this document are based on tests or data that TRI-BUILT® MATERIALS GROUP, LLC believes is reliable. However, TRI-BUILT® MATERIALS GROUP, LLC 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 TRI-BUILT® MATERIALS GROUP, LLC products in the user's intended application. It is the user's responsibility to conduct tests to determine the compatibility of TRI-BUILT® MATERIALS GROUP, LLC product with the design, structure, and materials of the user's end product and the suitability of TRI-BUILT® MATERIALS GROUP, LLC product for the user's method of application and intended use. The user assumes all risk and liability arising out of such use.

APPLICATION

1. Clean entire surface where TRI-BUILT® MILLENNIUM EPDM Cover Strip 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 (5°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
5. TRI-BUILT® MILLENNIUM EPDM Cover Strip.
6. Position Cover Strip over primed area and remove release liner at 45 degree angle while pressing down cover strip by hand.
7. Roll the Cover Strip with a 2" (5.08cm) wide silicone roller.
8. Seal edges of cover detail with edge sealant.



Technical Data

Typical Physical Properties and Characteristics		
	Typical Values	Test Method
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	ASTM D 413
Shear Strength	20 psi @ 70°F	ASTM D 816
Brittleness Temperature	-50°F	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.

PRODUCT WARRANTY DISCLAIMER

TRI-BUILT® MATERIALS GROUP, LLC warrants its product(s) for a period of 2 years against manufacturing defects that directly result in leakage. In case of defect, TRI-BUILT® MATERIALS GROUP, LLC, at its sole option, will repair or replace the material, excluding the cost of labor to perform those tasks. TRI-BUILT® MATERIALS GROUP, LLC DISCLAIMS ALL IMPLIED WARRANTIES. Warranty coverage is an annually declining pro-rated warranty.