



EPDM RESTORATION

Millennium EPDM Semi-Cured Cover Strip



DESCRIPTION

Millennium EPDM Cover Strip 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 USE

Millennium EPDM Cover Strips are designed to cover, protect, and seal mechanical fastening bars, membrane fasteners, core sample repair patches, membrane repairs, metal edge tie-in, and seam overlays in all EPDM roofing systems.

STORAGE

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.

COLOR

Black

SAFETY

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

PACKAGING AND COVERAGE

Millennium EPDM Seam Tape is available in the following sizes:

NORTH AMERICA

Width	Length	Part #	Rolls/Case
5 inch (127mm)	100 ft. (30.48m)	ET-0911-05CC	2
6 inch (152mm)	100 ft. (30.48m)	ET-0911-06CC	2
9 inch (229mm)	100 ft. (30.48m)	ET-0911-09CC	1
12 inch (305mm)	50 ft. (15.24m)	ET-0911-12CC	1
18 inch (457mm)	50 ft. (15.24m)	ET-0911-18CC	1

EUROPE, CIS, AND MIDDLE EAST

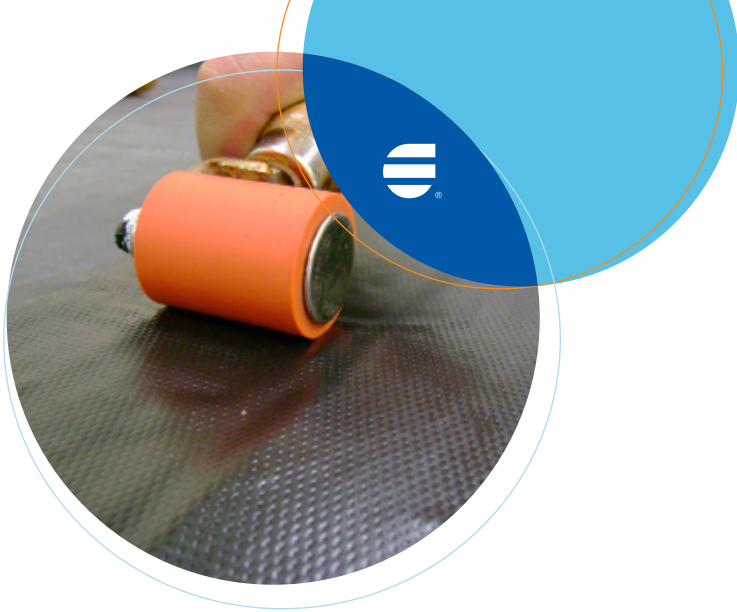
Width	Length	Part #	Rolls/Case
5 inch (127mm)	100 ft. (30.48m)	ET-0911-05EU	2
6 inch (152mm)	100 ft. (30.48m)	ET-0911-06EU	2
9 inch (229mm)	100 ft. (30.48m)	ET-0911-09EU	1
12 inch (305mm)	50 ft. (15.24m)	ET-0911-12EU	1
18 inch (457mm)	50 ft. (15.24m)	ET-0911-18EU	1

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

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APPLICATION

1. Clean entire surface where Millennium EPDM Cover Strip will be applied.
2. Apply Millennium Single-Ply Primer or Millennium Primer 240 (LVOC) 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 Millennium EPDM Cover Strip.
5. Position Cover Strip 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.
7. Seal edges of cover detail with patented Millennium EPDM Edge Sealant.*

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.

LIMITATIONS

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

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 (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.



*US 6,642,296 B2; US 6,291,571 B1



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