TRI-BUILT® EPDM FLASHING TAPE

DESCRIPTION

TRI-BUILT® EPDM Flashing Tapes consist of an uncured EPDM membrane that has been laminated to a 25 mil EPDM based pressure sensitive tape adhesive. The flashing tape is extremely flexible and can be formed to fit irregular shapes and surfaces.

BASIC USE

TRI-BUILT® EPDM Flashing 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

FEATURES & BENEFITS

- Resistant to UV light, high heat and moisture
- Long-term durability
- Excellent adhesion and formability
- Flashing details with proven peel-n-stick technology
- No torch or liquid adhesives
- Improved safety
- Fast installation
- Saves time and labor
- Waterproof detail
- Suitable for roofing or waterproofing applications

STORAGE & SHELF LIFE

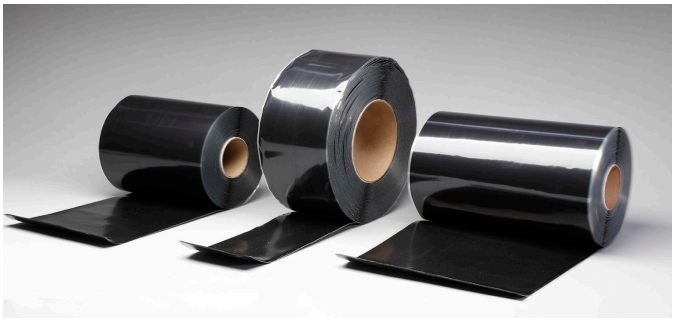
Store material in original unopened packaging at temperatures between 40°F-110°F. Shelf life is 9 months when stored as recommended.

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.
- 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.



PACKAGING & COVERAGE

TRI-BUILT® EPDM Flashing Tape is available in the following sizes:

WIDTH	LENGTH	ROLLS/CASE
5"	100′	2
6"	100′	2
9"	50′	2
12"	50′	1

TECHNICAL DATA

TYPICAL PHYSICAL PROPERTIES AND CHARACTERISTICS		
	Typical Values	Test Method
Base Polymer (Flashing & Tape)	EPDM	FTIR
Color (Flashing & Tape)	Black	Visual
Tensile Strength (uncured)	250 psi max.	ASTM D 412 Die C
Elongation (uncured)	600% min.	ASTM D 412 Die C
Ozone Resistance	No Cracking	ASTM D 1149
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.

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.

APPLICATION

1. Clean entire surface where TRI-BUILT® EPDM Flashing 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 (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 TRI-BUILT® EPDM Flashing 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.
7. Seal edges of flashing detail with EPDM Edge Sealant.