PRODUCT INFORMATION

TRC Flashing 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. TRC 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, TRC Flashing Tape will not shrink, bridge, or delaminate due to stress or movement in the roofing system.

TRC 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

- Resistant to UV light, high
- heat and moisture
- Long-term durability
- Excellent adhesion and formability
- Flashing details with proven peel & stick technology
- No torch or liquid adhesives Improved safety
- Fast installation Saves time and labour

APPLICATION GUIDELINES

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.

1. Clean entire surface where TRC Flashing Tape will be applied.

2. Apply TRC primer to entire surface to be covered using the supplied scrub pad. NOTE: Use caution when installing at temperatures below 40°F (40°C) to prevent blushing of TRC 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 TRC 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 patented TRC Edge Sealant.

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.

SAFETY

Prior to working with this or any adhesive 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.

TECHNO RUBBER COMPANY
WATERPROOFING SYSTEMS

TECHNICAL SPECIFICATION
TYPICAL PHYSICAL PROPERTIES AND CHARACTERISTICS

NO.		Typical Values	Test Method
1	Base Polymer (Flashing & Tape)	EPDM	FTIR
2	Colour (Flashing & Tape)	Black	Visual
3	Tensiles Strength (uncured)	250 psi max.	ASTM D 412 Die C
4	Elongation (uncured)	600% min.	ASTM D 412
5	Ozone Resistance	No Cracking	ASTM D 1149
6	Peel Strength	10 pli @ 70 F (21°C)	ASTM D 413
7	Sheer Strength	20 psi @ 70 F (21°C)	ASTM D 816
8	Brittleness Temperature	-50 F (-46°C)	ASTM D 2137

The information presented on this data sheet is not intended as a formal technical specification and should only be taken as a guideline. We recommend that adhesion tests are carried out before application. Should you have any queries please contact our technical department for further assistance. If you require assistance in the form of on-site bond testing for commercial projects please contact our head office for further information. Please note for some existing substrates such as PVC, TPO etc. a primer would be required prior to use of this adhesive, contact us for information on our range of primers.