



TECHNO RUBBER COMPANY
WATERPROOFING SYSTEMS

6" COVER STRIP

PRODUCT INFORMATION

TRC 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.

TRC 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.

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

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 cover with an approved EPDM membrane cleaner.

1. Clean entire surface where TRC 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 40oF (4oC) 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 TRC 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.*

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.
- 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.



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TECHNICAL SPECIFICATION TYPICAL PHYSICAL PROPERTIES AND CHARACTERISTICS

| NO. | | Typical Values | Test Method |
|-----|--------------------------------|--------------------------|---------------------|
| 1 | Base Polymer (Cover & Tape) | EPDM | FTIR |
| 2 | Colour (Cover & Tape) | Black | Visual |
| 3 | Tensiles Strength | 900 psi min. | ASTM D 412 Die C |
| 4 | Elongation | 300% | ASTM D 412 |
| 5 | Tear Resitance | 125lbs./in | ASTM D 624 |
| 6 | Ozone Resistance | No Cracking | ASTM D 4419 |
| 7 | Peel Strength | 10 pli @ 70 °F (21°C) | ASTM D 413 |
| 8 | Shear Strength | 20 psi @ 70 °F (21°C) | ASTM D 816 |
| 9 | 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.