# VersiGard® White EPDM Peel & Stick T-Joint Covers



### **Overview**

Versico's VersiGard White EPDM Peel & Stick (P&S) 6" T-Joint Covers are a 60 mil (2.4 mm), uncured EPDM flashing laminated to 30-mil (0.75 mm), fully cured P&S adhesive providing 90 mils (3.5 mm) of total thickness.

P&S T-Joint Covers are used to seal field splice intersections, horizontal-to-vertical transitions of field splices, and 30-year outside corner details on VersiGard EPDM white membrane roofing systems.

### **Features and Benefits**

- Available in 6" x 6"
- Pre-cut flashing with rounded corners increases installation speed by eliminating the need for cutting
- Combine with VersiGard White EPDM 20" Peel & Stick Cured Flashing for maximum productivity and a cleaner, more uniform appearance across the roof
- Approved for use on EPDM and TPO membranes



### Installation

- The entire surface where the P&S T-Joint Cover will be applied must be clean. The adhesive on the back of the P&S T-Joint Cover will not adhere to dusted or dirty surfaces. Any residual contamination will be detrimental to the bond strength of the adhesive.
- Remove dirt and excess dust from the splice area by wiping with a clean rag. If necessary, clean the splice area thoroughly with Weathered Membrane Cleaner and allow to dry completely before proceeding.
  - Note: Permeation-resistant gloves (that meet ANSI/ISEA 105-2005) are required for hand protection when cleaners or primers are being used.
- 3. Application of V-150 Primer, TPO Primer, or Low-VOC Primer
  - a. Standard Membrane Apply the primer with a clean Splice Wipe (or equivalent). Scrub the area of the membrane (where the P&S T-Joint Cover is to be applied) in a circular motion to achieve a thin, even coating on the membrane. The properly cleaned/primed area will be uniform in color without streaks and free of globs or puddles.
    - Note: Membrane type determines which primer to use. TPO Primer is used with TPO, V-150 Primer is used with EPDM, and Low-VOC Primer can be used with both TPO and EPDM.
  - b. Pre-Cleaned (No Dust) EPDM or TPO Membrane Roller-apply the primer to the membrane with a short nap-length paint roller. The coated area will be free of globs or puddles.
    - Note: The use of excessive amounts of primer will not significantly enhance the adhesion of the P&S T-Joint Cover to the membrane. Use only the amount necessary to obtain 100% coverage of the area where the P&S T-Joint Cover will be applied.
- 4. For EPDM systems only, apply a 5/16"-diameter (8 mm) bead of VersiGard EPDM White Lap Sealant 1/2" (13 mm) in each direction from the membrane intersection according to detail VGC-2.1.
- Allow the primer to properly flash off until it does not transfer to a
  dry finger touch. Install the P&S T-Joint Cover as soon as the primer
  flashes off to minimize potential dust contamination and promote
  adhesion in colder weather.
- 6. Immediately roll the P&S T-Joint Cover with a 2"-wide (50 mm) roller, using positive pressure. **Carefully** roll the area where lap sealant was applied using light pressure.
- To achieve proper adhesion of the P&S T-Joint Cover when jobsite temperatures fall below 40°F (4°C), heat the cleaned/primed area of the membrane with a hot-air gun as the flashing is applied and pressed into place.

REVIEW CURRENT VERSICO SPECIFICATIONS AND DETAILS FOR SPECIFIC INSTALLATION REQUIREMENTS.

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### **Precautions**

- Avoid prolonged contact with skin. In case of contact with skin, thoroughly wash affected area with soap and water.
- Prolonged jobsite storage temperatures in excess of 90°F (32°C) will shorten product shelf life.
- In warm, sunny weather, keep P&S T-Joint Covers in their box in a shaded area until ready to use.
- Storage and use of P&S T-Joint Cover at temperatures below 40°F (4°C) will result in a loss of adhesive tack and, in extreme cases, will result in no bond to the substrate.
- P&S uncured EPDM must be stored in a dry area. It is recommended to store the flashing below 80°F (27°C) to ensure maximum formability and shelf life.
- P&S T-Joint Cover must be stored in a dry area.
- Due to solvent flash-off, condensation may form on freshly applied primer when the ambient temperature is near the dew point. If condensation develops, the application of primer and P&S T-Joint.
- Cover must be discontinued as proper adhesion will not be achieved.
- Allow the surface to dry and apply a thin freshener coat of primer to the previously coated surface and apply P&S T-Joint Cover when conditions allow.
- Do not allow waste products (petroleum, grease, oil, solvents, vegetable or mineral oil, animal fats, etc.) or direct steam venting to come in contact with the P&S T-Joint Cover.
- KEEP OUT OF THE REACH OF CHILDREN.

## **Typical Properties and Characteristics**

Sizes	6" x 6" (150 mm x 150 mm)
Color	White
Packaging	20/carton
Weight	3 lbs/carton (1.35 kg) for 6" x 6"
Shelf Life	9 months when stored between 60° and 80°F (15° to 27°C)

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

VersiGard White Peel & Stick White Uncured EPDM Flashing meets or exceeds the minimum requirements set forth by ASTM D4811 for a Type 1 (EPDM) Class V (cures on the roof) flashing material.

### **LEED®** Information

Pre-consumer Recycled Content	0%	
Post-consumer Recycled Content	0%	
Manufacturing Location	Greenville, IL	
Solar Reflectance Index	N/A	



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