

VersiFlex™ PVC T-Joint Covers



Overview

VersiFlex PVC T-Joint Covers are used to seal step-offs at splice intersections. Installation is required on all 80-mil PVC systems and on 50-, 60-, and 80-mil systems where step-offs have not been properly sealed. PVC T-Joint Covers are formed from 60-mil white and 40-mil gray and tan non-reinforced PVC cut into a perfect 4.5"-diameter circle. Packaged in a box containing 100 covers.

Versico's PVC T-Joint Covers are part of the Certified Fabricated Accessory (CFA) program. Certified Fabricated Accessories are the only factory-fabricated PVC accessories that meet the stringent quality tolerances required to be included in a Versico warranted roofing system.

Features and Benefits

- Provides substantial labor savings compared to field-cut T-Joint covers
- Provides a more professional appearance than field-fabricated covers
- Seals channels at splice intersections created by seam step-offs
- Non-reinforced PVC enhanced with KEE HP for superior performance
- Can be used on both PVC and KEE HP systems

Installation

1. If membrane has been exposed to the weather, clean splice intersection area with PVC Membrane Cleaner.
2. Use a lower temperature setting on the heat welder than that used for welding reinforced membrane. (Typically a setting of 6–7 on a scale of 10 is appropriate for welding PVC T-Joint Covers.)

3. Center the PVC T-Joint Cover over the splice intersection, begin welding at the center point and work towards the outside. Use the edge of the roller to create the PVC T-Joint Cover into membrane step-offs to achieve a proper seal.
4. Once the weld area is completely cool, check all splices for voids and cold-welds with a seam probe. Make any needed repairs.

REVIEW CURRENT VERSICO SPECIFICATIONS AND DETAILS FOR SPECIFIC INSTALLATION REQUIREMENTS.

Precautions

- The PVC T-Joint Cover is not intended for use to overlay fasteners and plates as this requires the use of reinforced membrane.
- Store the PVC T-Joint Covers in a cool, shaded area and cover with light-colored, breathable, waterproof tarpaulins. PVC T-Joint Covers that have been exposed to the weather prior to use must be prepared with PVC Membrane Cleaner before hot-air welding.

Typical Properties and Characteristics

Property	Value
Size	4.5" (114 mm)
Thickness	0.060" (1.52 mm) White 0.040" (1.02 mm) Tan and Gray
Packaging	100/Box
Weight (per box)	3.5 lbs (1.6 kg)
Material	Non-reinforced KEE HP enhanced flashing
Color	White, Gray and Tan

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 or specification range for any particular property of this product.

LEED® information

Pre-consumer Recycled Content	0%
Post-consumer Recycled Content	0%
Manufacturing Location	Eugene, OR Bloomington, IL
Solar Reflectance Index (SRI)	White: 111 Gray: 43 Tan: 50



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