

Product Data Sheet



Peel & Stick™ T-Joint Cover

Item Description	Item Number
5.75" ± 0.125" (146 mm ± 3.18 mm)	W590010096
<i>*100 per carton; 60 cartons per pallet</i>	

Description

GenFlex Peel & Stick T-Joint Covers are composed of uncured EPDM laminated to a cured Butyl based adhesive tape. GenFlex Peel & Stick T-Joint Covers are designed with an increased tape thickness in the center of the cover to flow into areas where multiple layers of cured EPDM intersect (T-joint), forming a permanent water-tight seal on all GenFlex EPDM roofing system designs.

Method of Application

1. Thoroughly mix GenFlex Clear Primer. **DO NOT THIN!** A minimum of 2 minutes of vigorous hand mixing with a wooden paint stirrer or its equivalent is required. All sources of ignition should be eliminated; adequate ventilation should exist.
2. With a scrub pad and handle, apply GenFlex Clear Primer to the membrane and metal flange using long and continuous back and forth strokes with heavy to moderate pressure along the bonding area until no streaks or puddling occurs.
3. Allow GenFlex Clear Primer to dry until slightly tacky to a dry finger touch.
4. Remove the release paper from the joint cover, taking care not to touch the outside edges of the joint cover.
5. Fold the joint cover in half. Position the center of the joint cover over the target point and mate the joint cover to the prepared surface. Ensure good contact by brushing your hand across the top of the GenFlex T-Joint Cover.
6. With a Teflon coated or hard rubber roller, hand-roll the entire Peel & Stick T-Joint Cover from the center outward working the joint cover into the step-off or irregularity.
7. All caulking details will be completed per standard specifications with GenFlex Edge Caulk. Apply a continuous "high profile" bead of edge caulk at Field Seam Intersections, Cover Tape end laps, and edge metal joints.

NOTE: IF GENFLEX SEAM TAPE IS USED IN THE SEAMS, THE HIGH-PROFILE BEAD OF GENFLEX EDGE CAULK WILL HAVE TO CONTINUE 6" (152 mm) IN EACH DIRECTION OF THE SEAMS.

Storage

- Store in original unopened container indoors at temperatures between 60 °F (16 °C) and 80 °F (27 °C).
- Do not store on roof in direct sunlight or at temperatures above 100 °F (38 °C).
- When exposed to lower temperatures, restore to room temperature prior to use.
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Shelf Life

12 months; shelf life will be shortened if exposed to elevated temperatures

Precautions

- Take care when moving, transporting, and handling, etc., to avoid sources of punctures and physical damage.
- Flashing will cure when exposed to heat and over time.
- Uncured 3" (76.2 mm) tape center layer will cure when exposed to heat and over time.
- Contact GenFlex Roofing Systems Technical Department for specific recommendations.
- Refer to the Safety Data Sheet for additional information.

LEED® Information

Post-Consumer Recycled Content: 0%

Post Industrial Recycled Content: 0%

NOTE: LEED® is a registered trademark of the U.S. Green Building Council

Typical Properties			
Flashing Property	Typical Value	Tape Property	Typical Value
Color	Black	Color	Black
Base	EPDM	Base	Rubber Polymers
Solids	100%	Solids	100%
Cure State	Uncured	Cured State	Cured (3" center layer uncured and flowable)
Thickness	.045" (1.14 mm) ± 10%	Thickness	.030" (0.77 mm) ± 0.007" (.18 mm)
Size	5.75" (146 mm) ± 0.125" (3.18 mm)	Seam Tape Thickness: 3" (76.2 mm) Center Layer	0.030" ± 0.005" (0.77 mm ± 0.13 mm) 0.037" ± 0.005" (0.94 mm ± 0.13 mm)

Please contact Amrize Technical Services at 800-428-4511 for further information.

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