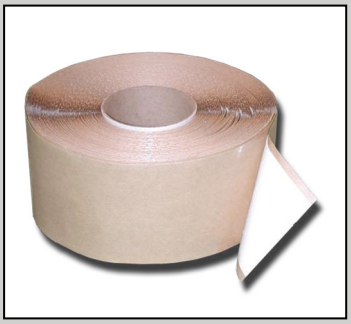
Product Data Sheet



FlexWhite™ Seam Tape

Item Description	Item Number
3" (76.2 mm) x 100' (30.5 m): 4 rolls per carton	W590030113
6" (152.4 mm) x 100' (30.5 m): 2 rolls per carton	W590030116

Description

GenFlex FlexWhite Seam Tape is a cured tape designed for field splicing of FlexWhite EPDM and TPO membrane panels and flashing. FlexWhite Seam Tape is soft and tacky for quick grab to the membrane and comes in large rolls wound on a release liner.

Method of Application

Refer to current GenFlex Technical Specifications for additional application instructions.
IMPORTANT: Ensure both mating surfaces are free of debris and no moisture is present on the splicing surfaces.

1. Position the top membrane to overlap the bottom membrane by a minimum of 3" (76.2 mm). Mark the bottom membrane with a pen ½" (12.7 mm) from the edge of the top membrane to allow for ¼" (6.4 mm) of the tape to remain exposed. Fold the top membrane back 12" to 15" (304.8 mm to 381.0 mm) in order to apply clear primer and tape.
2. Thoroughly mix GenFlex FlexWhite 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.
3. Clean all surfaces with a clean cotton rag removing excess dirt or contamination prior to application of the primer.
4. With a scrub pad and handle, apply GenFlex FlexWhite Clear Primer to the bonding area, using long and continuous back and forth strokes with heavy to moderate pressure until no streaks or puddling occurs.
5. Allow FlexWhite Clear Primer to dry until slightly tacky to a dry finger touch.
6. Apply the seam tape along the marks on the bottom membrane for the entire length of the seam.

NOTE: DO NOT REMOVE THE RELEASE PAPER FROM THE SEAM TAPE AT THIS TIME.

7. With the release paper still on the tape, hand-roll the entire strip of seam tape, using a silicone coated or hard rubber roller. Roll the entire length of tape into the primed surface assuring good adhesion to the membrane.
8. Allow the top membrane to fall freely onto the bottom membrane. Pull the release paper from the tape away from the seam ensuring contact first by brushing your hand across the top membrane at a right angle.
9. Hand roll the entire splice, first at a right angle toward the outer edge and then along the length of the spice ensuring good contact between the membrane and seam tape.

Storage

- Store indoors in original unopened containers at a temperature between 60 °F and 80 °F (16 °C and 27 °C) for maximum shelf life.
- Do not store on roof in direct sunlight.
- When exposed to lower temperatures, restore to room temperature prior to use.

Shelf Life

Shelf Life of 12 months. Shelf life will be shortened if exposed to elevated temperatures.

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

Precautions

- To avoid sources of punctures and physical damage, take care when moving, transporting, or handling, etc. to avoid sources of punctures and physical damage.
- FlexWhite Peel & Stick EPDM Flashing is semi-cured. Do not stretch.
- Contact GenFlex Roofing Systems Technical Department for specific recommendations.
- Refer to Safety Data Sheet (SDS) for additional information.

Typical Properties

Property	Typical Value
Color	White
Base	EPDM
Solids	100%
Cure State	Semi-cured
Thickness	0.06" (1.5 mm) ± 10%

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

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