

Product Data Sheet



GenFlex Peel & Stick™ Cover Tape

Item Description	Item Number
6" x 100' (152.4 mm x 30.5 m) <i>*2 Rolls per Carton, 36 Cartons per Pallet</i>	W590010144
12" x 100' (304.8 mm x 30.5 m) <i>*1 Roll per Carton, 36 Cartons per Pallet</i>	W590010068

Description

GenFlex Peel & Stick Cover Tape is a semi-cured EPDM membrane laminated to cured Butyl based tape. GenFlex Cover Tape is designed to provide a high strength, watertight seal over GenFlex Anchor Bars or strip in metal flanges on all GenFlex Roofing Systems.

Method of Application

1. Thoroughly mix GenFlex 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 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 Primer to dry until slightly tacky to a dry finger touch.
4. Peel the release paper from the tape and wrap around the roll one revolution. Center the tape over the area to be covered. Unroll the tape and remove the release paper in a continuous movement by pinning the paper to the roof with feet or knees.
5. Using a Silicon coated roller, hand-roll the entire length of the tape into the primed surface assuring adhesion.
6. Apply a continuous "high profile" bead of edge caulk at field seam intersections, cover tape end laps, and edge metal joints. All caulking details will be completed per standard specifications with GenFlex Edge Caulk.

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.
- 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.

Shelf Life

24 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.
- Contact GenFlex Roofing Systems Technical Department for specific recommendations.
- Refer to Safety Data Sheet for additional information.

Typical Properties - EPDM	
Property	Typical Values
Color	Black
Base	EPDM
Solids	100%
Cure State	Semi-cured
Thickness	0.04" min – 0.007", ± 0.017" (1.016 mm – 0.178 mm, ± 0.432 mm)
Width	6" + 0", -1/8" (152.4 mm + 0 mm, - 8 mm)

Typical Properties – Tape	
Property	Typical Values
Color	Black
Base	Butyl
Solids	100%
Cure State	Cured
Thickness	0.035" min ± 0.005" (0.89 mm ± 0.127 mm)
Width	6 1/8" + 3/8", -0" (155.6 mm + 24 mm, + 0 mm)

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

This sheet is meant to highlight GenFlex products and specifications and is subject to change without notice. Amrize takes responsibility for furnishing quality materials that meet published GenFlex product specifications or other technical documents, subject to normal manufacturing tolerances. Neither Amrize nor its representatives practice architecture. Amrize offers no opinion on and expressly refuses any responsibility for the soundness of any structure. Amrize accepts no liability for structural failure or resultant damages. Consult a competent structural engineer prior to installation if the structural soundness or structural ability to properly support a planned installation is in question. No Amrize representative is authorized to vary this disclaimer.