

GenFlex Cover Tape

Item Description

6" x 100' (152.4 mm x 30.5 m)
 12" x 100' (304.8 mm x 30.5 m)
 6" x 25' (152.4 mm x 7.6 m)

Item Number

W590010144
 W590010068
 W590010168



Product Information

Description

GenFlex 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.

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, - 8mm)

Typical Properties - Tape

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

Installation

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.

Product Data

Tape Roll Size	Contents	Product #
6" x 100' (152.4 mm x 30.5 m)	2 Rolls per Carton 36 Cartons per Pallet	W590010144
12" x 100' (304.8 mm x 30.5 m)	1 Roll per Carton 36 Cartons per Pallet	W590010068
6" x 25' (152.4 mm x 7.6 m)	1 Roll per Carton	W590010168
NOTE: Scrub Pads and Handles are included in each carton.		

*LEED® Information

Recycled Content

Post Consumer	0%
Post Industrial	0%

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

Storage

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

Shelf Life

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

Precautionary Data

- 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 Material Safety Data Sheet for additional information.

Please contact GenFlex Technical Services at 1-800-443-4272, option 1, for further information.

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