

## GENFLEX EZ TPO PEEL & STICK™ RMA

### Item Description

10" X 100' (254 mm x 30.5 m)

### Item Number

W590030101



## Product Information

### Description

GenFlex EZ TPO Peel & Stick RMA is composed of a 10" (254.0 mm) wide TPO membrane with two 3" (76.2 mm) wide strips of tape adhesive laminated along both outside edges. It is used for roof membrane attachment beneath the GenFlex EZ TPO membrane as specified by GenFlex Specifications and Details.

### Typical Properties – TPO Membrane

Property	Typical Values
Color	White
Base	TPO
Solvents	None
Width	10" + 0", - .125 (254 mm + 0, -3.2 mm)
Thickness	0.050" (1.26 mm) ± 20%

### Typical Properties – Tape

Property	Typical Values
Color	White
Base	Rubber Polymers
Solvents	None
Percent Solids	100%
Cured State	Cured
Specific Gravity	1.08 ± 0.03 (H <sub>2</sub> O = 1)
Width	2 strips @ 3.0" - 0", + .125" (76.2 mm – 0, + 3.2 mm)
Thickness	0.025" ± 0.005" (0.635 mm ± 0.13 mm)

### Installation

Install GenFlex EZ TPO Peel & Stick RMA in accordance with current GenFlex Specifications, details, and workmanship requirements.

1. Unroll the RMA with the release paper facing up. Anchor the RMA using GenFast #15 Fastener and Seam Plate or batten strips and fasteners 12" o.c. max (305 mm) per current GenFlex specifications and details.
2. Position the GenFlex TPO membrane over the RMA with the release paper in place and allow membrane to relax. Fold back the membrane exposing the RMA strip.
3. With a scrub pad and handle, apply GenFlex Clear Primer or All Purpose Primer LVOC to the TPO membrane to receive the tape strips using long and continuous back and forth strokes with heavy to moderate pressure along the bonding area until no streaks or puddling occurs.
4. Allow GenFlex Primer to dry until slightly tacky to a dry finger touch.
5. Remove the release paper from the tape strips and roll the primed TPO membrane into the tape mating the two surfaces.
6. Using a Teflon coated or hard rubber roller, hand-roll the entire length of the TPO membrane that has been installed over the tape to ensure proper adhesion.

**NOTE: DO NOT USE GENFLEX EZ TPO PEEL & STICK RMA WITH GENFLEX FLEECE BACKED MEMBRANES.**

### Product Data

Size	Quantity	Product #
10" x 100' (254 mm x 30.5 m)	1 roll per carton; 36 cartons per pallet	W590030101

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 60 °F (16 °C) and 80 °F (27 °C). Do not store on roof in direct sunlight or at temperatures above 80 °F (27 °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.

### Precautionary Data

Use with adequate ventilation and avoid prolonged breathing of any vapors. Avoid sources of punctures and physical damage, take care when moving, transporting, or handling. Contact GenFlex Systems Technical Department for specific recommendations. Refer to Safety Data Sheet for additional information.

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

*This sheet is meant to highlight GenFlex products and specifications and is subject to change without notice. GenFlex takes responsibility for furnishing quality materials which meet published GenFlex product specifications. Neither GenFlex nor its representatives practice architecture. GenFlex offers no opinion on and expressly disclaims any responsibility for the soundness of any structure. GenFlex 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 GenFlex representative is authorized to vary this disclaimer.*