

## PEEL & STICK™ RPS

### Item Description

6" (152.4 mm) 100'(30.5 mm)

### Item Number

W590010145



## Product Information

### Description

GenFlex Peel & Stick RPS (Reinforced Perimeter Strip) is composed of reinforced EPDM laminated to a cured Butyl based adhesive tape. GenFlex Peel & Stick RPS is designed to be used as a non-penetrating membrane securement as specified in GenFlex specifications and details.

Typical Properties			
EPDM Property	Typical Values	Tape Property	Typical Values
<b>Color</b>	Black	<b>Color</b>	Black
<b>Base</b>	EPDM	<b>Base</b>	Rubber Polymers
<b>Solvents</b>	None	<b>Solvents</b>	None
<b>Cure State</b>	Cured	<b>Specific Gravity</b>	98 ± .02 (H <sub>2</sub> O = 1)
<b>Thickness</b>	.060"(1.52 mm) ±10%	<b>Thickness</b>	.030" (0.77 mm) ± 0.007" (.18 mm)
<b>Breaking Strength</b>	80 lbf (255.9 N)	<b>Width</b>	3" - 0", + .125" (76.2 mm – 0 mm, +3.2 mm)

### Installation

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

1. Attach the half of the RPS without the tape (unroll, align, and attach at dots), using GenFast 2" Seam Plates and fasteners, 12" (304.8 mm) o.c. max, per current GenFlex details.
2. 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.
3. Clean all surfaces with a clean cotton rag removing excess contamination prior to application of the primer.
4. Prime the membrane to be spliced to the tape using a scrub pad and handle, using long and continuous back and forth strokes with heavy pressure along the bonding area, leaving no streaks or puddling.
5. Allow GenFlex Primer to dry until slightly tacky to a dry finger touch.
6. Remove the release paper from the RPS and roll the primed EPDM membrane into the tape.
7. Roll the EPDM membrane over the Peel & Stick RPS with a 1½" (38.1 mm) wide silicone hand roller to ensure proper adhesion.

## Packaging:

- 2 – 6" (152.4 mm) x 100' (30.5 m) rolls per carton
  - 21 cartons per pallet
- \*Scrub pads and handles are included in each carton.

## \*LEED® Information

Post-Consumer Recycled Content: 0%

Post Industrial Recycled Content: 0%

Manufacturing Location: Prescott, AR

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

## Storage

- Store in original unopened containers indoors at temperatures between 60 °F (15.6 °C) and 80 °F (26.7 °C).
- Do not store on roof in direct sunlight or at temperatures above 80 °F (26.7 °C).
- 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

1. Substrate must be clean, dry smooth, free of sharp edges, tins, loose, or foreign materials, oil, grease, and other materials which may damage the flashing.
2. Avoid globs and puddles when applying GenFlex Primer.
3. Refer to Safety Data Sheet (SDS).

Please contact GenFlex Technical Services 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.*