



Peel & Stick RPS (Black)

DESCRIPTION

GenTite Peel & Stick RPS (Reinforced Perimeter Strip) is composed of 6" wide reinforced EPDM laminated to 3" wide cured tape adhesive. GenTite Peel & Stick RPS is a non-penetrating base flashing attachment component. GenFlex Peel & Stick RPS is designed for use on GenFlex EPDM membrane systems.

INSTALLATION

Refer to current GenTite Application Instructions for additional application instructions.

1. Attach the half of the RPS without tape according to the applicable detail (unroll, align, and fasten to roof deck using marks (dots) as fastening guide).
2. Cut the Peel & Stick RPS to the desired length.
3. Thoroughly mix GenTite Primer (GenTite All Purpose Primer, All Purpose Primer II LVOC). 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.
4. Clean all surfaces to receive primer with a clean cotton rag removing excess contamination before application of primer.
5. With a scrub pad and handle, apply applicable GenTite Primer to the membrane to receive tape portion of RPS using long and continuous back and forth strokes with heavy to moderate pressure along the splice area until no streaks or puddling occurs.
6. Allow GenTite Primer to dry until slightly tacky to a dry finger touch.
7. Remove the release paper from the tape, and roll the primed membrane onto the Peel & Stick RPS.
8. Peel off the release paper from the tape and apply the tape to the primed area.
9. Using a Teflon coated or hard rubber roller, hand-roll the membrane over the tape firmly to ensure uniform contact.
10. All details shall be completed per standard GenTite specifications. Apply a continuous "high profile" bead of GenTite edge caulk at Field Seam Intersections, Cover Tape end laps, and edge metal joints, where applicable.

APPLICATION PRECAUTIONS

- Substrate must be clean, dry smooth, free of sharp edges, tins, loose, or foreign materials, oil, grease, and other materials which may affect adhesion.
- All roughened surfaces which could affect adhesion, shall be repaired as specified to offer a smooth substrate.
- Avoid globs and puddles when applying GenTite Primers.

PRODUCT DATA

Size: 6" (152.40 mm) x 50' (15.24 m) Roll
Quantity: 2 Rolls per carton
Product #: W59GT30104

GenTite™ RRS
250 West 96th Street
Indianapolis, IN 46260
800-443-4272 • www.GenTite.com



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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

To avoid sources of punctures and physical damage, take care when moving, transporting, or handling. Refer to Safety Data Sheet for additional information.

TYPICAL PROPERTIES

EPDM PROPERTY	TYPICAL VALUES
Color	Black
Base	EPDM with scrim reinforcement
Percent Solids	100%
Cure State	Cured
Thickness	.060" (1.52 mm) ± 10%
Tear Resistance	80 lbf (355.9 N)
Width	6" (152.4 mm)
TAPE PROPERTY	TYPICAL VALUES
Color	Black
Base	Butyl
Percent Solids	100%
Cure State	Cured
Specific Gravity	98 ± .02 (H ₂ O = 1)
Thickness	0.030" ± 0.005" (0.77 mm ± .13 mm)
Width	3.0" – 0", + .125" (76.2 mm – 0 mm, + 3.2 mm)

LEED INFORMATION

Recycled Content	
Post Consumer	0%
Post Industrial	0%

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