Product Data Sheet



GenFlex Peel & Stick™ Corner

Item Description	Item Number
8.5" (216 mm) diameter **20 per carton; 100 cartons per pallet*	W590010098

Description

GenFlex Peel & Stick Corners are composed of uncured EPDM laminated to a cured Butyl based adhesive tape. GenFlex Peel & Stick Corners are specifically designed to be used in roofing applications for flashing inside and outside corners. It is not to be used as T-Joint Covers.

Method of Application

A. Outside Corners

1. Stir GenFlex Primer thoroughly before using. DO NOT THIN! Using a scrub handle and pad, apply an even coat of primer to the cleaned areas of the membrane. Avoid globs and puddles. Allow to dry completely to a dry finger touch.
2. Fold the Peel & Stick Corner in half with the perforated edge of the release paper on the bottom.
3. Remove the upper half of the release paper from the corner. Center the corner against the vertical flashing. Place the release paper between the folded flashing.
4. Starting from the center, form the Peel & Stick Corner around the corner.
5. Remove the release paper from the Peel & Stick Corner. Roll down the flashing forming it tightly into the angle changes first.
6. Mold the flashing onto the roofing surface, working the material from the center to the outside edges.
7. With a Teflon coated or hard rubber roller, hand-roll the entire Peel & Stick Corner.
8. Apply a continuous “high profile” bead of Edge Caulk around the corner and 3" (76 mm) onto T-Joints created by flashing seams.

B. Inside Corners

1. Stir GenFlex Primer thoroughly before using. DO NOT THIN! Using a scrub handle and pad, apply and even coat of primer to the cleaned areas of the membrane. Avoid globs and puddles. Allow to dry completely to a dry finger touch.
2. Fold the Peel & Stick Corner in half with the perforated edge of the release paper on the bottom. Fold the Corner in half again forming a ¼ circle.
3. Remove the release paper from the outside of the folded corner.
4. With the short side folded down, place the folded corner flashing ¼" (6 mm) from the wall.
5. Press the flashing tightly into the 90° angle. Unfold the corner.
6. Remove the rest of the release paper from the corner. Mold the corner flashing tightly into the remaining angles, forming a pig-ear on the wall opposite of the vertical seam.

7. Stir GenFlex G-400 Splice Adhesive thoroughly before using. DO NOT THIN! Using a paint brush or roller 3" (76 mm) wide, apply an even coat of primer to the cleaned areas of the membrane. Avoid globs and puddles. Allow to dry completely to a dry finger touch.
8. Mold the pig-ear tight into the corner and to the wall opposite the vertical seam.
9. With a Teflon coated or hard rubber roller, hand-roll the entire Peel & Stick Corner.
10. Apply a continuous “high profile” bead of Edge Caulk around the corner and 3" (76 mm) onto T-Joints created by flashing seams.

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.

Shelf Life

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

LEED® Information

Post-Consumer Recycled Content: 0%
Post Industrial Recycled Content: 0%
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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- Flashing

Property	Typical Values
Color	Black
Base	EPDM
Cure State	Uncured
Size	9" (229 mm)
Thickness	0.065" ± 0.005" (1.59 mm ± .13 mm)

Typical Properties- Tape

Property	Typical Values
Color	Black
Base	Buryl
Solids	100%
Cured State	Cured
Thickness	00.025" ± 0.005" (0.64 mm ± 0.13 mm)

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

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