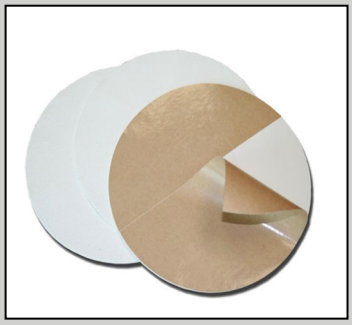
Product Data Sheet



FlexWhite™ PEEL & STICK CORNER

Item Description	Item Number
8.5" (2.16 mm) diameter *20 covers per package	W590030100

Description

GenFlex FlexWhite Peel & Stick EPDM Corner flashing consists of semi-cured white EPDM flashing that is factory laminated to cured tape. The 8.5" (216 mm) diameter flashing is designed to flash inside and outside corners in conjunction with FlexWhite EPDM and TPO roofing systems.

Method of Application

Refer to current GenFlex Technical Specifications for additional application instructions.

IMPORTANT: Ensure both mating surfaces are free of debris and no moisture is present on the splicing surfaces.

1. Mating surfaces to receive FlexWhite Peel & Stick EPDM Corners must be free of dust, dirt, oil, water and other contaminants.
2. Clean all surfaces with a clean cotton rag and Cleaner to remove excessive dirt or contamination prior to application of the primer.
3. Thoroughly mix GenFlex FlexWhite Clear 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.
4. With a GenFlex scrub pad and handle, apply GenFlex FlexWhite Clear Primer using continuous back and forth strokes with heavy to moderate pressure along the bonding area until no streaks or puddling occurs.
5. Allow GenFlex FlexWhite Clear Primer to dry until slightly tacky to a dry finger touch.
6. Fold the FlexWhite Peel & Stick Corner in half with the perforated edge of the release paper on the bottom.
7. Remove the upper half of the release paper from the flashing. Center the corner against the base of the angle changes. Place the removed release paper between the folded flashing.
8. Starting at the center, form the flashing up and then around the corner.
9. Remove the remaining release paper from the flashing, and roll the flashing down, forming it tightly into the angle changes first.
10. Mold the flashing onto the roofing surface, working the material from the center to the outside edges.
11. Using a Teflon coated or hard rubber roller, hand-roll the flashing firmly to ensure uniform contact. Pay special attention to any angle changes or lap areas.
12. Apply a continuous “high profile” bead of FlexWhite Edge Caulk to the entire outside edge of the flashing per current GenFlex Specifications and Details.

Storage

- Store indoors in original unopened containers at a temperature between 60 °F and 80 °F (16 °C and 27 °C) for maximum shelf life.
- Do not store on roof in direct sunlight.
- When exposed to lower temperatures, restore to room temperature prior to use.

Shelf Life

Shelf Life of 6 months can be expected when stored indoors between 60 °F (15.6 °C) and 80 °F (26.7 °C) in original unopened containers. Shelf life will be shortened if exposed to elevated temperatures.

LEED® Information

Post-Consumer Recycled Content:	0%
Post Industrial Recycled Content:	0%
V.O.C. Content	640 g/L

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

Precautions

- 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 Roofing Systems Technical Department for questions or specific recommendations.
- Refer to Safety Data Sheet for additional information.

Typical Properties – Seam Tape

Propery	Typical Value
Color	White
Base	Rubber Polymers
Solid	100%
Cured State	Cure
Thickness	.025" ± .005" (.64 mm ± .13 mm)

Typical Properties – EPDM Flashing

Propery	Typical Value
Color	White
Base	EPDM
Percent Solids	100%
Cured State	Semi-cured
Thickness	.060" ± .005" (1.6 mm ± .13 mm)

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

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