

# Product Data Sheet



## GenFlex Peel & Stick™ Yellow Safety Strip

Item Description	Item Number
5½" x 100' (139.7mm x 30.5 m)	W590020200

### Description

GenFlex Peel & Stick Yellow Safety Strip consists of a white cured tape adhesive that is laminated to a yellow thermoplastic cover strip. GenFlex Peel & Stick Yellow Safety Strip is used for designating a safety perimeter around the roof edge, equipment, and any other rooftop hazards, on all GenFlex membranes.

### Method of Application

GenFlex Clear Primer or Clear Primer LVOC must be applied with a scrub pad and handle when installing GenFlex Peel & Stick Yellow Safety Strip.

The application of the GenFlex Peel & Stick Yellow Safety Strip should be as follows:

1. All sources of ignition should be eliminated; adequate ventilation should exist.
2. Thoroughly mix GenFlex Clear Primer. **DO NOT THIN!** A minimum of 2 minutes of vigorous hand mixing with a wooden paint stirrer or its equivalent is required.
3. Clean all surfaces with a clean cotton rag, removing excess contamination prior to application of the primer.
4. With a scrub pad and handle, apply GenFlex Clear Primer to the GenFlex membrane and metal flange, using long and continuous back and forth strokes with heavy to moderate pressure along the bonding area until no streaks or puddling occurs.
5. Allow GenFlex Clear Primer to dry until slightly tacky to a dry finger touch.
6. Center the GenFlex Peel & Stick Yellow Safety Strip over the primed area and remove the release paper from the tape. Apply the tape to the primed metal and/or GenFlex membrane.
7. Using a silicone coated rubber or steel hand roller, hand-roll the entire length of the tape into the primed surface, assuring adhesion.

### Storage

- Store in original unopened container indoors at temperatures between 60 °F and 80 °F (16 °C and 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

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

## Precautions

- Take care when moving, transporting, and handling, etc. to avoid sources of punctures and physical damage.
- Contact GenFlex Roofing Systems Technical Department for specific recommendations.
- Refer to Safety Data Sheet (SDS) for additional information.

## LEED® Information

Post-Consumer Recycled Content: 0%  
 Post Industrial Recycled Content: 0%  
 Manufacturing Location: Michigan Center, MI  
 NOTE: LEED® is a registered trademark of the U.S. Green Building Council

Typical Properties - Tape	
Property	Typical Performance
Color	White
Base	Rubber Polymers
Solids	100%
Specific Gravity	0.98 ± 0.02 (H <sub>2</sub> O=1)
Cure State	Cured
Width	5¾" – 0, + 1/16" (146 mm - 0 mm, + 1.65 mm)
Thickness	0.035" + 0.002", - 0.005" (0.89 mm + 0.05 mm, - 0.13 mm)
Length	100 Lineal Feet – 0, + 2' (30.5 m - 0, + 0.61 m)
Typical Properties - TPO	
Property	Typical Performance
Color	Yellow
Base	TPO
Solids	100%
Specific Gravity	1.15 ± 0.05
Cure State	Cured
Width	5½" – 0, + 1/8" (140 mm - 0 mm, + 3.18 mm)
Thickness	0.030" + 10% (0.76 mm)
Length	100 Lineal Feet – 0, + 2' (30.5 m - 0, + 0.61 m)

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

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