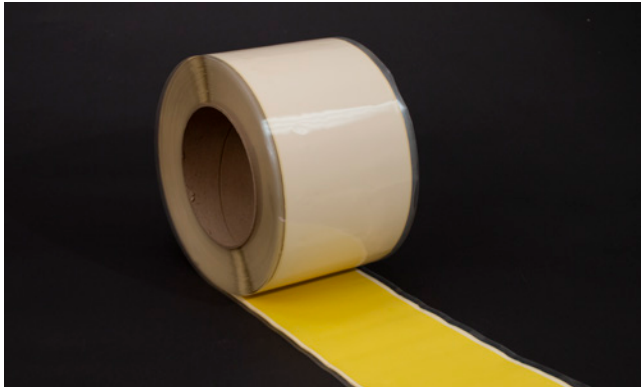


WeatherBond **PVC**

Yellow Pressure-Sensitive Warning Strip



Overview

WeatherBond's Yellow Pressure-Sensitive (PS) Warning Strip is a nominal 30-mil-thick (0.76 mm), non-reinforced membrane flashing laminated to a nominal 30-mil-thick (0.76 mm), fully cured, synthetic rubber, pressure-sensitive adhesive. Yellow PS Warning Strip is available in 6"-wide (152 mm) by 100'-long (30 m) rolls.

PS Warning Strip can be applied to WeatherBond PVC or KEE HP systems to provide a visual warning of an impending hazard (e.g., roof edge, deep drain sump, skylight, etc.). This is ideal when maintenance personnel are frequently on the roof.

Features and Benefits

- Compatible with PVC and KEE HP membranes
- Easy to install with no welders, generators, or electricity required
- Provides a permanent hazard warning, unlike paints and coatings that require regular maintenance

Installation

1. Clean the existing membrane with PVC and KEE HP Membrane Cleaner and HP Splice Wipes or other natural fiber rags. A WeatherBond Primer Pad may be necessary to remove a heavy buildup of dirt. Pour a small amount of PVC and KEE HP Membrane Cleaner over a Primer Pad and rub area to be overlaid in a circular motion. Wipe away residual dirt with HP Splice Wipes or other natural fiber rags.

2. Roller-apply Low-VOC PVC Step 1 Activator to the membrane area to be covered by the Yellow PS Warning Strip with a short nap 4" length paint roller and let dry. Apply PVC Step 2 Primer or PVC Step 2 Low-VOC Primer, over the Low-VOC PVC Step 1 Activator, using a different short nap 4" length paint roller and let dry. The properly primed area will be uniform in color, without streaks, and free of globs or puddles.
3. The entire surface where the Yellow PS Warning Strip will be applied must be clean. The adhesive on the back of the PS Warning Strip will not adhere to dusted/dirty surfaces. Any residual surface contamination will be detrimental to the bond strength of the adhesive.
4. Install Yellow PS Warning Strip immediately after primer flashes off to minimize potential dust contamination and to promote adhesion in colder weather.
5. Peel off a length of the protective release liner from the Yellow PS Warning Strip. Position the Yellow PS Warning Strip over the area to be covered and press down using firm, even hand pressure across the entire area. Continue this process until the full area to be overlaid is completed.
6. Immediately roll the Yellow PS Warning Strip with a silicone or steel roller using positive pressure. Roll across the Yellow PS Warning Strip edge, not parallel to the length.
7. To achieve proper adhesion of the Yellow PS Warning Strip when jobsite temperatures fall below 40°F (4°C), heat the cleaned/primed area of the membrane with a hot-air gun as the flashing is applied and pressed into place.

REVIEW CURRENT WEATHERBOND INSTALLATION INSTRUCTIONS FOR SPECIFIC INSTALLATION REQUIREMENTS

Precautions

- Yellow PS Warning Strip cannot be used for flashing corners, pipes, T-joints, or butt joints on WeatherBond Fleece PVC or KEE HP systems or any angled metal flanges such as gravel stops or other canted metal edgings.
- Avoid prolonged contact with skin. In case of contact with skin, thoroughly wash affected area with soap and water.
- Prolonged jobsite storage temperatures in excess of 90°F (32°C) may affect product shelf life.
- In warm, sunny weather, keep Yellow PS Warning Strip rolls in their box or in a shaded area until ready to use.



WEATHERBOND
ROOFING SYSTEMS

Single-Ply Simplified

- Storage and use of Yellow PS Warning Strip at temperatures below 40°F (4°C) will result in a loss of adhesive tack and, in extreme cases, will result in no bond to the substrate. Overnight storage must be available to keep the temperature of the Yellow PS Warning Strip at a minimum of 60°F (15°C). Hot boxes for jobsite storage must be provided to maintain a minimum product temperature of 40°F (4°C).
- Yellow PS Warning Strip must be stored in a dry area.
- Due to solvent flash-off, condensation may form on freshly applied primer when the ambient temperature is near the dew point. If condensation develops, the application of primer and Yellow PS Warning Strip must be discontinued as proper adhesion will not be achieved. Allow the surface to dry and apply a thin freshener coat of primer to the previously coated surface and apply Yellow PS Warning Strip when conditions allow.
- Do not allow waste products (petroleum, grease, oil, solvents, vegetable or mineral oil, animal fats, etc.) or direct steam venting to come in contact with the Yellow PS Warning Strip.
- KEEP OUT OF THE REACH OF CHILDREN.

Finished Installation



Typical Properties and Characteristics

Breaking Strength, lbf/in (kN/m)	ASTM 751	
MD		70 (12.3)
CD		60 (10.5)
Elongation, %	ASTM D751	
MD		980
CD		1100
Hardness, Shore A	ASTM D2240	Typical 80
Color	Yellow	
Base	Adhesive – Synthetic Rubber	
Solids	100%	
Nominal Thickness	0.060" (1.52 mm)	
Nominal Width	Membrane – 6" (152 mm) Adhesive – 6 ¼"	
Nominal Length	100 ft (30.5 m)	
Net Weight Per Roll	44 lbs (10 kg)	
Packaging	2 roll/carton	
Shelf Life	1 year	

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

LEED® Information

Pre-consumer Recycled Content	0%
Post-consumer Recycled Content	0%
Manufacturing Location	Senatobia, MS
Solar Reflectance Index (SRI)	N/A

WB
WEATHERBOND
ROOFING SYSTEMS
 Single-Ply Simplified

P.O. Box 251 | Plainfield, PA 17081 | 866.471.5125 | FAX: 717.960.4034 | www.weatherbondroofing.com

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