



InnoviFlash[™] Yellow TPO Safety Strip

Stock #: 6209003

Material: 30-mil TPO membrane, laminated to 25-mil pressure-sensitive tape

Standard size:
5.5 in. (w) x 100 ft. (l) (140 mm x 30.5 m)

Color: 30-mil Safety Yellow TPO backer laminated to white tape

Packaging: 2 rolls/box, 33 lbs. (15 kg)/box

All reported values are nominal.

• Adheres to both new and aged TPO.

System Compatibility

InnoviFlash Yellow TPO Safety Strip is intended for use with IKO InnoviTPO Roofing Systems and is approved for use with an appropriate IKO Diamond Shield Limited Warranty. Building owners, specifiers, roof consultants and roofing contractors are invited to review the IKO InnoviTPO System Specifications at www.iko.com/comm for further information on including this product as part of a complete IKO roofing system.

Versatile

InnoviFlash Yellow TPO Safety Strip is designed to provide a clearly visible indicator of the roof edge, elevation changes and designated walk or no-walk areas. It may also be used to highlight skylights or other potential rooftop hazards.

InnoviFlash[™] Yellow TPO Safety Strip

Surface Preparation

All work surfaces should be clean, dry and free of dirt, dust, debris, oils, unadhered coatings, deteriorated membrane and other contaminants that may result in a surface that is unsound or is uneven. If necessary, clean the surface with an approved TPO membrane cleaner.

Limitations

- Do not use on PVC membranes.
- Do not use for detail flashing applications.
- Talc, dust, oil, ice, snow or wet conditions inhibit good adhesion. Clean and dry surfaces are necessary for proper installation of this product.

Installation

1. Clean entire surface where InnoviFlash Yellow TPO Safety Strip will be applied; if necessary, InnoviPrime[™] TPO Pre-Wash or TPO Pre-Wash LVOC may be used.
2. Apply InnoviPrime TPO Primer or TPO Primer LVOC to entire surface to be covered using the supplied scrub pad.
NOTE: Use caution when installing at temperatures below 40 °F (4 °C) to prevent blushing (formation of condensation on surface of primer) of InnoviPrime TPO Primer.
3. Allow the TPO Primer to dry until it is “clean” to the touch with no material transfer (typically less than 20 minutes).
Dry time will vary depending on ambient temperature and humidity.
4. Once the primer is dry, immediately install InnoviFlash Yellow TPO Safety Strip.
5. Position the safety strip over primed area, and remove liner at 45-degree angle while pressing down cover strip by hand.
6. Roll the safety strip with a 2-inch (50.8-mm) wide silicone roller.
7. If used as a cover strip over a flashing, seal edges of cover detail with InnoviSeal[™] TPO Cut Edge Sealant.

NOTE: IKO InnoviPrime TPO Primer and TPO Primer LVOC are designed to dry with little or no tack. When dry, the primed area will feel completely “clean” to the touch. These primers are different than traditional EPDM primers that are designed to remain “tacky” to the touch in the dry state. Do not use pigmented EPDM primers on TPO single-ply membranes. InnoviFlash Yellow TPO Safety Strip is less tacky than traditional cover tapes. After priming the IKO Innovi TPO membrane, installing InnoviFlash Yellow TPO Safety Strip and rolling in the adhered strip, **allow 24 hours for the cover tape to build strength before testing the detail’s adhesion.**

Storage and Shelf Life

Store material in original unopened packaging at temperatures between 40 °F – 110 °F (4 °C – 43 °C). Shelf life is 24 months when stored as recommended.

The information on this sheet is based on data supplied by the manufacturer to IKO and believed to be true and accurate. The information is offered solely for the user’s consideration, investigation and verification. Nothing contained herein constitutes or represents a warranty or guarantee for which the manufacturer or the distributor can be held legally responsible.