



InnoviFlashTM TPO Seam Tapes

Stock #: 6209001, 6209002

Dimensions:

3 in. (76.2 mm) x 100 ft. (30.5 m)
6 in. (152.4 mm) x 100 ft. (30.5 m)

Packaging:

3 in. – 4 rolls per case
6 in. – 2 rolls per case

Color: White

All reported values are nominal.

- Extruded, vulcanized pressure-sensitive tape.
- Designed for seaming when heat welding is not easily accomplished.
- Excellent adhesion to various substrates.

System Compatibility

InnoviFlash TPO Seam Tapes are intended for use with IKO InnoviTPO Roofing Systems and are 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.

Self-Adhering Seam Tapes Have High Initial Strength

InnoviFlash TPO Seam Tapes are pressure-sensitive, white adhesive tapes, designed to provide quick grab onto TPO membranes, and have excellent adhesion to glass, metal, wood, concrete and masonry, and some plastics. InnoviFlash TPO Seam Tapes create high-strength, watertight bonds to polar and nonpolar substrates.

Vulcanized Rubber Resists Seam Strain

InnoviFlash TPO Seam Tapes are UL- approved, and provide for water-resistant seaming applications.

InnoviFlash[™] TPO Seam Tapes

Installation

1. Clean the surface where InnoviFlash TPO Seam Tape will be applied using InnoviPrime[™] TPO Pre-Wash.
2. Mark the membrane where the edge of the splice occurs and then fold the top portion back. Apply InnoviPrime TPO Primer or TPO Primer LVOC to both sides of membrane using a scrub pad. Scrub the membrane thoroughly while the primer is wet by moving up and down the seam area. NOTE: Use caution when installing at temperatures below 40 °F (4 °C) to prevent blushing (formation of condensation on surface of primer).
3. Allow the primer to dry to the touch (no material transfer), typically less than 20 minutes. Dry time will vary depending on ambient temperature and humidity.
4. Position InnoviFlash TPO Seam Tape over the primed splice area along the marked edge. Press in by hand. Verify that approximately 1/8-inch (3.1 mm) of tape extends beyond the splice edge.
5. Using a 2-inch (50.8-mm) wide silicone roller, roll the top surface of the release liner to promote adhesion to the bottom substrate.
6. Allow the TPO membrane to fall freely onto the seam tape. Remove release liner at a 45-degree angle. Immediately roll the splice with a 2-inch (50.8 mm) wide silicone roller, rolling perpendicular to splice edge.
7. Seal the exposed seam edge with Innoviseal TPO Cut Edge Sealant.

Storage

Store material in original unopened packaging at temperatures between 40 °F – 110 °F (4 °C – 43 °C). Product may be stored up to 24 months when stored as recommended.

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