

# InnoviFlash<sup>™</sup> **TPO** Cover Tape

# System Compatibility

InnoviFlash TPO Cover 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.

## **Complete Protection**

InnoviFlash TPO Cover Tapes seal and protect the TPO membranes, providing a highly useful flashing for batten bars, fasteners, membrane repairs, metal tie-ins, and seam overlays, saving the applicator time and labor. Even when aged TPO is difficult to weld for repairs, InnoviFlash TPO Cover Tapes provide a seal with long-term durability that resists UV light, heat and moisture intrusion.

## Versatile

InnoviFlash TPO Cover Tapes are useful for finishing a variety of details. Whenever a weldable TPO membrane flashing cannot be executed, InnoviFlash TPO Cover Tapes can help complete the detail with a full, durable seal. Refer to the IKO InnoviTPO detail drawings at www.iko.com/comm for information about details where InnoviFlash TPO Cover Tapes are acceptable.

#### All reported values are nominal.

Stock #: 6209060, 6209170, 6209173,

Material: .30 mil TPO membrane, laminated

6210060, 6210170, 6210173

to 25 mil pressure sensitive tape

6 in. (w) x 100 ft. (l) (152.4 mm x 30.5 m)

10 in. (w) x 100 ft. (l) (254 mm x 30.5 m)

Packaging: 6 in.: 2 rolls/box, 36.0 lbs. (16.3 kg)/box; 10 in.: 1 roll/box, 32.0 lbs.

Standard size:

(14.5 kg)/box

Colors: White, Grey, Tan

- Fast installation to seal a variety of flashing conditions and repairs.
- Restistant to UV light, heat, and moisture.
- Adheres to both new and aged TPO.







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# Installation

- Clean entire surface where InnoviFlash TPO Cover Tape will be applied; if necessary InnoviPrime TPO Pre-Wash or TPO Pre-Wash LVOC may be used.
- Apply InnoviPrime TPO Primer or TPO Primer<sup>™</sup> 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 of InnoviPrime TPO Primer (formation of condensation on surface of primer).
- 3. Allow the TPO Primer to dry until it is dry and 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 TPO Cover Tape.
- 5. Position Cover Tape over primed area and remove release liner at 45° angle while pressing down cover strip by hand.
- 6. Roll the Cover Tape with a 2 in. (50.8 mm) wide silicone roller.
- 7. Seal edges of cover detail with InnoviSeal TPO Edge Sealant.

**NOTE:** InnoviFlash TPO Cover Tapes are less tacky than traditional cover tapes. After priming the IKO Innovi TPO membrane, installing InnoviFlash TPO Cover Tape and rolling in the cover tape, **allow 24 hours for the cover tape to build strength before testing the detail's adhesion**. The properly installed InnoviFlash TPO Cover Tape will maintain waterproofing integrity immediately after installation and will achieve maximum strength 7 days after installation.

# Storage and Shelf Life

Store material in original unopened packaging at temperatures between  $40^{\circ}$  F-110° F ( $4^{\circ}$  C- $43^{\circ}$  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.



