

InnoviFast[™] HD Termination Bar

System Compatibility

InnoviFast HD Termination Bar 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/innovi for further information on including this product as part of a complete IKO roofing system.

Extruded Aluminum Provides Increased Protection Against Corrosion

InnoviFast HD Termination Bar is manufactured with extruded aluminum, a lightweight, strong and resilient material. The material is exceptionally resistant to corrosion.

Excellent Choice for Terminations at Parapet Wall and Other Penetrations

InnoviFast HD Termination Bar is pre-punched so that speed of installation is increased.



Lip and Ball: 0.082 in. (2 mm) thick

Dimensions: 1 in. (26 mm) wide x 10 ft. (3 m) length

Fastener Holes: 0.280 in. (7.1 mm) x 0.380 in. (9.6 mm)

Slot Spacing: 6 in. (152.4 mm) on center

Material: 6063-T6 extruded aluminum

Pail Weight: 86 lbs. (39 kg)

Pail Quantity: 500 ft. (50 10-ft. pieces)

All reported values are nominal

- Lip-and-ball design for strength.
- For use at parapet walls and penetrations.
- Extruded aluminum is lightweight and strong.





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Installation

- 1. Substrates must be free from dust, dirt, oil, water and other contaminants. Wall areas above InnoviFast HD Termination Bar must be waterproof. Install with an appropriate IKO fastener, and per IKO details and technical requirements.
- 2. Install a continuous bead of InnoviSeal™ Water Stop Mastic behind top of flashing.
- 3. Anchor bar through pre-punched holes to maintain constant compression (max. 12 inches [304.8 mm] o.c.).
- 4. Install flat side of bar towards flashing so a reservoir is formed along the top edge for IKO sealant.
- 5. Keep each 10-foot (3 m) length of InnoviFast HD Termination Bar separated from adjoining bar by a 1/4-inch (6.3 mm).
- 6. Install termination bar vertically where base flashing(s) end.
- 7. Remove excess flashing material showing above the bottom of sealant reservoir channel.
- 8. Install InnoviSeal Universal Sealer into reservoir channel. When installing InnoviFast HD Termination Bar at a vertical orientation (for elevation changes, working around wall obstructions, etc.), install a continuous bead of InnoviSeal Universal Sealer around all sides of the InnoviFast HD Termination Bar.
- 9. Precautions: Do not use as a batten strip. Where field cutting is necessary, remove any burrs from bar ends. Clean up shavings, etc., that may occur from field cutting. Termination bars must be installed directly to the wall surface, not to existing sheet metal, flashings, etc. Install termination bar on hard, smooth surfaces only. Do not install on substrates where seal is lost at mortar joints, etc. Do not install termination bar to wood or other porous surfaces.

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.

