



INSTALLATION INSTRUCTIONS

IB-3™ a self-adhering waterproof roofing underlayment for shingles, tile, and other types of roofing, is designed to be used as protection against leading edge ice dams, melting snow and wind-driven rain. IB-3 may also be used on valleys, eaves, ridges and anywhere an extra layer of protection is required.

- 1) Apply IB-3 at ambient temperatures (surface & air) above 40° F. Apply to decks having a minimum slope of 2" per foot.
- 2) The surface to which IB-3 is to be applied must be smooth, clean, dry and free of contaminants. Use an MFM approved primer as necessary to achieve good adhesion. Always prime masonry, weathered wood, aged metal and concrete surfaces! MFM Spray Adhesive may be used to improve adhesion. **THE CONTRACTOR MUST DETERMINE WHETHER ADHESION OF THE IB-3 IS ADEQUATE BEFORE PROCEEDING.**
- 3) Starting at the low point of the roof deck, peel back the release liner and carefully press IB-3 into place ovetop of the metal drip edge.
- 4) If applying more than one course of IB-3, make sure that the side laps are at least 3" and installed in a shingle-like manner so that water runs over the lap seam.
- 5) Prior to lapping the ends, cover the 6" lap area with a continuous application of asphalt roofing mastic to assure a watertight seal. For the side seam, a continuous application of asphalt roofing mastic must be applied to the side lap to assure a watertight seal.
- 6) Ridges, valleys, chimneys, dormers and other areas requiring flashing need special attention. IB-3 is not designed to withstand extreme structural movement or to bridge openings in the deck. Take special care that the overlap is a minimum of 6" and that the entire lap area is covered with asphalt roofing mastic before the overlap is made.
- 7) Where IB-3 terminates on a vertical surface, it should be nailed securely and sealed with a MFM approved caulk/sealant.
- 8) Shingles, tile or other protection from sunlight must be applied over IB-3 with 60 days of installation. IB-3 is not intended for use under metal roofing!

WARNING:

- **Roof work can be dangerous - work carefully. Avoid falls by using safety harnesses, roof jacks and other proper equipment. Mark roof edges for safety.**
- **Use caution when walking or standing on product.**
- **Keep product dry!**
- **Do not lay flat**
- **Store material in carton - exposure to light will reduce adhesiveness.**
- **This product is a vapor barrier - allow for proper ventilation.**
- **Not designed for permanent exposure to sunlight. Cover within 60 days.**
- **Apply to a clean, smooth, dry surface at temperatures above 40° F.**
- **Refer to NRCA ROOFING & WATERPROOFING MANUAL for complete information about roofing details.**
- **Do not install over solvent-based or silicone caulking**
- **Do not install over PVC or silicone roofing materials**