



INSTALLATION INSTRUCTIONS

IB-3™ StormStopper is a self-adhering mineral surface underlayment which is applied directly to the roof deck to protect from leaks due to wind-driven rain or roof failure. The specially formulated rubberized asphalt adhesive seals around nails and forms a long-lasting barrier. IB-3 StormStopper is backed with a protective release liner which removes easily during application. The release liner is split in the middle for easy valley applications. A selvedge edge assures a water-tight seal between courses.

- 1) The membrane should be applied in fair weather with temperature greater than 40° F. Minimum slope for installation is 2 inches per foot.
- 2) The surface to which IB-3 StormStopper is to be applied must be clean, dry and smooth. Masonry, OSB, weathered and metal surfaces must be primed to achieve good adhesion. Use an asphalt based primer.
- 3) IB-3 StormStopper is installed by removing the release liner and pressing the membrane onto the roof deck. The selvedge should be on the upward slope to seal to the next course of IB-3 StormStopper. MFM recommends peeling back 12" of the release liner to expose the adhesive and pressing the IB-3 StormStopper onto the roof deck. Continue to remove the release liner as the IB-3 StormStopper is unrolled and pressed onto the roof deck. IB-3 StormStopper is easily cut with a knife or scissors.
- 4) IB-3 StormStopper has a split release liner. It may be installed by unrolling the amount of IB-3 StormStopper required, separating the release liner, and sticking one-half of the IB-3 StormStopper to the roof deck. Then, fold up the half that still has release liner, remove the release liner, and press IB-3 StormStopper on to the roof deck.
- 5) Overlap ends at least 6 inches. Prior to applying the next roll, it is necessary to cover the 6 inch lap area with a continuous application of asphalt roofing mastic to assure a water tight seal.
- 6) When using as an ice dam or flashing, extend IB-3 StormStopper above the highest level water is expected.
- 7) If applying more than one course of IB-3 StormStopper, make sure the side laps are at least 3 inches and installed in a shingle-like manner so that the water will run over the lap seam. IB-3 StormStopper has a non-removable film covering the selvedge. Overlap the next course by covering the selvedge, roll out the next course of IB-3 StormStopper and firmly press into place.
- 8) Ridges, valleys, chimneys, dormers and other areas requiring flashing may need special attention. Make sure that all overlaps are installed in a shingle-like manner and sealed with asphalt roofing mastic.
- 9) Cover IB-3 StormStopper with final roofing within 60 days.

WARNINGS

- **Roof work is dangerous - work carefully! Use caution when walking on installed IB-3 StormStopper and the roof deck. Do not stack tile more than 6 high.**
- **IB-3 StormStopper is not designed to withstand extreme structural movement or to bridge openings in the roof deck.**
- **IB-3 StormStopper 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**
- **MFM will not warrant IB-3 StormStopper if installed incorrectly.**
- **Refer to "NRCA Roofing & Waterproofing Manual" for complete roofing details.**
- **Store IB-3 StormStopper in original carton in a dry location and out of direct sunlight until ready to use.**