

**MFM Building Products Corp.** manufactures a wide range of innovative waterproofing products for the building industry. Founded in 1961, MFM products are engineered for superior performance and ease of installation.



## DESCRIPTION

IB-3™ IceBuster is a self-adhering mineral surface underlayment which adheres directly to the roof deck. The specially formulated rubberized asphalt adhesive seals around nails and forms a long-lasting barrier. IB-3 is backed with a protective release liner which removes easily during application. The release liner is split in the middle for easy valley applications.

## USES

IB-3 installs under roofing at edges and valleys to protect from leaks due to ice dams, melting snow and blowing rain. IB-3 is suitable for use in new construction and reroofing. Apply IB-3 directly to the roof deck at eaves, valleys, vents, skylights and chimneys.

## INSTALLATION

IB-3 may should be installed in fair weather conditions with temperatures greater than 40°F. The surface must be clean, dry and smooth. Broom substrate clean and apply product. Prime masonry, weathered OSB, aged metal and concrete surfaces with an MFM-approved primer. MFM Low-VOC Spray Adhesive™ may be used to improve adhesion. End laps and side laps must be coated with asphalt roofing mastic for a waterproof seal. Extend IB-3 above the highest level water is expected. Minimum slope for installation is 2" per foot.

## WARNINGS

- Store in a cool dry place in original carton until ready to use
- Roof work is dangerous – work carefully and use caution when walking on installed IB-3 IceBuster and the roof deck
- IB-3 is a vapor barrier – allow for proper ventilation of the ridge and soffit
- Keep product out of direct sunlight
- IB-3 may be left exposed for up to 30 days
- **DO NOT** use solvent-based or silicone caulking
- **DO NOT** install over solvent-based sealants unless fully cured – active solvents may liquefy bottom adhesive surface
- **DO NOT** install over PVC or silicone roofing materials
- Installer is responsible for compatibility with caulks and sealants
- MFM will not warranty product when used on plank or tongue-and-groove boards that are not cured and still contain tree resin – resin is not compatible with the asphalt adhesive and will liquify it



## PRODUCT DATA

Material Color	Black
Roll Sizes	36" x 33' ft, 36" x 65' ft
Carton Weights	37 lbs, 65 lbs
Rolls per Carton	1
Area per Carton	100 ft <sup>2</sup> , 195 ft <sup>2</sup>
Cartons per Pallet	30
Minimum Installation Temperature	40°F
Service Temperature	-20°F – 170°F

## TECHNICAL SPECIFICATIONS

Property	Test Method	Result*
Material Thickness	ASTM D 5147	50 Mils Nom.
Pliability	ASTM D 226	Pass
Vapor Permeance	ASTM E 96	<0.01
Nail Sealability	ASTM D 1970	Pass
Tensile MD	ASTM D 1970	51 lbs/in
Tensile CMD	ASTM D 1970	35 lbs/in
Adhesion to Plywood @ 75°F	ASTM D 903/1970	16 lbs/ft
Adhesion to Plywood @ 40°F	ASTM D 903/1970	4 lbs/ft

\*Some results listed may be the test method criteria and not actual test results.

## PRODUCT NUMBERS | UPC CODES

36" X 33' - 47333	7 25799 47333 9
36" X 65' - 47367S	7 25799 11001 2

## APPROVALS

IB-3 IceBuster is tested to ASTM D 1970, Florida Building Code FL#11842.1, Miami-Dade County Approved, ICC-ES ESR-1737, LA County (LARC/LABC), State of California (CRC/CBC), Texas Department of Insurance listed and Fortified Building Program compliant.



## 5-YEAR LIMITED WARRANTY

MFM Building Products Corp. (MFM) warrants materials to be free from leaks caused by defects in material or manufacturing for a period of five (5) years from the date of purchase when applied according to published directions.

**For the most current Installation Instructions, Warranties, Technical Specifications and Approvals, visit [www.mfmbp.com](http://www.mfmbp.com).**