

## Cold Weather Application Instructions For Ultra HT Wind & Water Seal™ and MFM Wind & Water Seal™

- 1. MFM recommends that the underlayment be applied at ambient and surface temperatures above 50°F on decks having minimum roof slopes of 3:12. If applying at cooler temperatures, use MFM Spray Adhesive™ on all overlaps to ensure a good seal. All overlaps must be rolled immediately after applying MFM Spray Adhesive. Each can has approximately 70 to 80 sq/ft of coverage.
- 2. The underlayment may also be mechanically attached in commercial or residential applications. In commercial application using ridged insulation board, back screw using a roofing screw and a 2" insulation plate with the next course of membrane covering the fasteners. Placement of the fasteners will be no closer than four feet away from valleys and penetrations and must be spaced no more than three feet on center.
- 3. When plywood or OSB is used over a ridged insulation board or when using just plywood or OSB then button caps may be used in place of the screws and plates. Place button caps in the same fashion as the screws and plates.
- 4. The surface to which the membrane is to be applied must be smooth, clean, dry and free from contaminates. Weathered OSB, Densdeck, waxy, and all concrete surfaces must be primed with an asphalt based primer.
- 5. Store product in a controlled room or hot box at 50°F to 80°F when installing the underlayment under 50°F. The product should be in a controlled area for at least 6 hours prior to installation.
- 6. The membrane should not be folded over the roofs edge unless covered by a gutter, mechanically fastened every six inches, or protected with other flashing materials.
- 7. Where the membrane terminates on a vertical surface, it should be fastened securely and sealed with an exterior-grade polyurethane or latex caulk. <u>Do not install over</u> active solvents or sealants, flexible vinyl gaskets, EPDM rubber, or caulking containing silicone as they may cause the asphalt adhesive to liquefy and run.
- 8. Follow all state and local building codes.

## WARNING:

Roof work can be dangerous - work carefully. Avoid falls by using safety harnesses, roof
jacks and other proper equipment. Use caution when walking or standing on the product.