

Premium Wind & Water Seal™ APPLICATION INSTRUCTIONS

Self-stick **Premium Wind & Water Seal™** is intended for use as a waterproof roof underlayment under shingles, tile, metal and other types of roofing. It may also be used for additional protection around the roof deck perimeter, chimneys, valleys skylights and penetrations. Premium Wind & Water Seal seals around punctures and provides roof deck protection when the main roof is damaged or blown off.

- 1) MFM recommends that Premium Wind & Water Seal be applied at ambient temperatures above 50° F on decks having slope from 2" to 6" per foot. If applying at cooler temperatures, use MFM Spray Adhesive on the seams and overlaps to ensure a good seal. Premium Wind & Water Seal may also be mechanically attached.
- 2) The surface to which Premium Wind & Water Seal is to be applied must be smooth, clean, dry and free of contaminants. The surfaces of particle board, wafer board, plywood sheeting and insulation board may have wax, sawdust or other foreign substances, use MFM Prime-A-Seal or a similar asphalt primer as necessary to prepare the deck. Premium Wind & Water Seal is not compatible with EPDM rubber or other polymer single-ply roofing products.
- 3) Starting at the low point of the deck, peel back about 12" of the release paper and carefully press Premium Wind & Water Seal into place, removing additional release paper as the material is unrolled.
- 4) The adhesive on Premium Wind & Water Seal is pressure-activated, so press the material firmly into place using roller or foot pressure to assure a good seal. Pay particular attention to the seams and overlaps, firmly rolling them with a hand roller so they are well-sealed. If necessary, use MFM Spray Adhesive to improve adhesion.
- 5) Overlap ends at least 6 inches. Overlap sides at least 3 inches.
- 6) Ridges, valleys, chimneys, dormers and other areas requiring flashing need special attention. Premium Wind & Water Seal is not designed to withstand structural movement or to bridge openings in the deck. Self-stick Premium Wind & Water Seal will overlap its own surface. Take special care that the overlap is a minimum of six inches (6") and that seams are shingled so the water will flow over rather than against them.
- 7) Where Premium Wind & Water Seal terminates on a vertical surface, it should be nailed securely and sealed with an exterior-grade polyurethane or latex caulk. Do not use caulking containing silicone!
- 8) Shingles, metal roofing, tile or other protection from sunlight must be applied over Premium Wind & Water Seal. Premium Wind & Water Seal must be covered within 60 days of installation!

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!**
- **Be sure roof deck will support anticipated load. Do not overload tile (6 high).**
- **This product is a vapor barrier - allow for proper ventilation.**
- **Refer to NRCA "ROOFING & WATERPROOFING MANUAL" for complete information about roofing details.**
- **Store material in carton - exposure to light will reduce adhesiveness. Keep product dry.**