



## TECHNICAL BULLETIN

### COOL WEATHER INSTALLATION HINTS

Peel & Seal™, the original, patented, self-stick roll roofing is distributed in all fifty states through a network of over 1200 dealers. During the past 20 years contractors have installed more than 200 million square feet of Peel & Seal coast-to-coast. Properly installed, Peel & Seal is a dependable waterproofing product that will deliver years of trouble-free service.

Good installation is critical to the performance of any roof system. In general, MFM recommends installing Peel & Seal in fair weather at temperatures of 55° F or above. Warmer temperatures increase the adhesion of the rubberized asphalt used in Peel & Seal, reducing frustration and the chance of encountering problems during the installation process.

Should Peel & Seal need to be installed in temperatures below 55° F, the following recommendations should be considered:

- Always follow the product's Installation Instructions carefully. This document is not a substitute for the instructions printed on the carton!
- Make sure there is no moisture present on the substrate. Moisture may be caused by dew or frost and will prevent the Peel & Seal from fully adhering.
- Prepare all masonry, bare metal and aged or damaged wood surfaces with MFM Prime-a-Seal or similar asphalt-based primer. Allow primer to dry completely before applying Peel & Seal. (Figure 1)
- Peel & Seal should be kept in a heated area until used! When warm, Peel & Seal is more flexible and has better adhesion than when cool. Peel & Seal should be kept inside a heated building, inside a vehicle, or inside a hot box with a temperature of 60° F or greater.
- An electric air gun or hair dryer may be used to gently warm Peel & Seal and the substrate. This technique is very effective for cool weather application.
- After applying Peel & Seal, roll the entire surface firmly with a hand roller to ensure that it is well-adhered to the substrate. Pay special attention to the overlaps, concentrating pressure across the entire 3" – 6" lap. (Figure 2)
- If Peel & Seal does not appear to stick readily, use MFM Spray Adhesive or similar to assure positive adhesion. Apply Spray Adhesive to substrate or material overlap, allow it to dry to touch, and stick the Peel & Seal. Roll area firmly with a hand roller.
- Seams and overlaps that appear to have adhesion problems can be repaired by using MFM Spray Adhesive to secure the seam and then completely covering the seam with an additional 6" – 9" width of Peel & Seal.

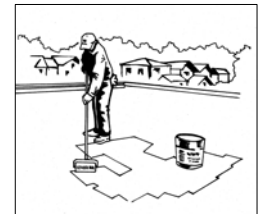


Figure 1

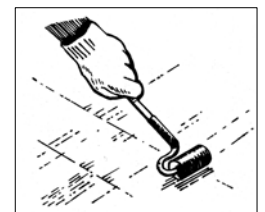


Figure 2

*By following the above recommendations and carefully installing the product, it is possible to successfully apply MFM Peel & Seal in temperatures below 55° F.*