

WindowWrap™ PowerBond

MFM Building Products Corp. manufactures a wide range of innovative waterproofing products for the building industry. Proven through many years of use in the field, MFM products are engineered for superior performance and ease of installation.

DESCRIPTION

WindowWrap™ PowerBond is a self-adhering, self-sealing waterproofing tape designed for use around windows, doors, building seams and general construction. It is composed of a silver polymer film that is coated with an aggressive PowerBond Broad Adhesion Technology. A release paper protects the adhesive and is removed as the tape is installed.

The PowerBond Adhesive self-seals around punctures such as nails and staples. This advanced system bonds to all common building and window materials and seals around fasteners to prevent damage caused by water penetration.

SPECIAL FEATURES

WindowWrap™ PowerBond offers the contractor and property owner these extra features:

- Proven and patented, silver polymer construction resists exposure to ultraviolet rays.
- Aggressive PowerBond Adhesive sticks to all common building materials and remains flexible at low temperatures.
- Adheres to prepared substrates of plywood, OSB, masonry, aluminum, vinyl, steel, drywall, insulation board, and house wrap.
- Prevents water, air, insect, and noise infiltration. Helps to prevent mold and mildew.
- Easy-to-remove paper backing.
- Uniform thickness for dependable protection.
- Eliminates Leaks – multiple layers of protection seal out water. The PowerBond Adhesive won't crack or dry out.
- May be left exposed for 180 days.

INTENDED USES

Install on the window sill to protect against moisture that can contribute to rot, mold and mildew. Use to seal the window flange to the building wall in new construction, preventing window leaks. Seal around doors; under siding, exterior plaster, sill plates and wall joints; or in any application where the membrane is protected from long-term ultraviolet exposure. **Caution: Do not install over uncured caulks, sealants or flexible vinyl flashings.**

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PRODUCT DATA

Recommended Application Range	25° F—105° F	
Color	Silver	
Roll Length	100 ft	
Roll Widths (Rolls per Carton)	4" (9), 6" (6), 9" (4), 12" (3)	
Water Absorption	ASTM D 1228	> 0.01
Vapor Permeance	ASTM E 96	> 0.01 max
Pliability @ -10° F	ASTM D 1970	Pass
Adhesion to OSB @ 25° F	MFM Test	>7 lbs/in
Adhesion to OSB @ 72° F	MFM Test	>10 lbs/in
Adhesion to House Wrap	ASTM C 794	> 10 lbs/in
UV Exposure	MFM Test	180 days

WindowWrap PowerBond is protected by U.S. Patent No. 6,479,119

Twelve 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 twelve (12) years from the date of purchase when applied according to published directions and will, at its option, resupply or refund the purchase price of any materials proven to be defective. *Misapplication or application in non-conformance to published instructions is specifically excluded under the terms of this warranty.* MFM shall be liable for no additional remedies, hereby expressly denying any other claims for damages, whether direct or indirect, consequential or incidental, including but not limited to property damage, personal injury to the buyer or to a third party and loss of business or profit arising from the use or inability to use the product. Any implied warranties arising under state law are limited to the duration and terms of this express warranty.

