

WINDOW WRAP-FLEX

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-Flex™ is a flexible waterproofing tape for windows, doors, and building joints. With proper application, WindowWrap-Flex will prevent water leaks, air and insect infiltration, and reduce noise. WindowWrap-Flex is a self-adhered membrane consisting of a rubberized asphalt adhesive which is laminated to cross-laminated polyethylene crepe film. The crepe film allows WindowWrap-Flex to be stretched around arched windows, window sills, doorways and other popular curved shapes.

FEATURES

- Cross-laminated polyethylene crepe film allows exceptional stretch and durability.
- Rubberized asphalt adhesive is a consistent thickness and remains flexible over a wide temperature range.
- Adheres to prepared substrates of plywood, OSB, masonry, aluminum, rigid vinyl, steel, drywall, and house wrap.

- Impermeable to water vapor, moisture, insects, and air.
- Self-seals around nails and other mechanical fasteners.
- Easy-to-remove release liner backing for quick installation.
- May be left exposed for 90 days.

USES

Install WindowWrap-Flex around window and door openings beneath the exterior siding as a backup waterproofing system. Use WindowWrap-Flex to flash windows and doors in new construction or in replacement installations. Use to seal joints, vents and other openings under most exterior surfaces including brick, stucco, wood and vinyl or metal siding. The properties of WindowWrap-Flex allow it to conform to arched and curved windows and doorways as well as other shapes and openings. WindowWrap-Flex may replace Kraft paper, metal flashing, foam sealants, house wrap, and tapes in wall system construction where extra protection is required. Since WindowWrap-Flex is extremely flexible, it will move with the building, ensuring a long-lasting seal.

INSTALLATION

For detailed installation instructions, refer to AIS-WWFlex or the instructions shipped with the product.

SURFACE PREPARATION: The surface must be clean and dry. In cold weather, or if WindowWrap-Flex does not adhere to OSB, use MFM Spray Adhesive to improve adhesion. WindowWrap-Flex may also be mechanically attached.

1. Apply WindowWrap-Flex at recommended temperatures.

2. WindowWrap-Flex should be applied directly to the sheathing underneath any house wrap to prevent window leaks. Cut house wrap away from the window opening to expose the sheathing.

3. Start by applying WindowWrap-Flex in the sill opening before installing the window. Tape should extend 4" - 6" up each side jamb and across the sill. Fold WindowWrap-Flex over the face of the sheathing. Apply firm pressure with a hand roller to activate the adhesive.

4. Install the window per manufacturer's instructions.

5. Tape the two side flanges of the window to the sheathing with WindowWrap PSX-20 or WindowWrap PowerBond. Tape should cover the exposed tape installed on the sill opening.

6. Tape the header flange to the sheathing with WindowWrap-Flex when using arched windows or WindowWrap PSX-20 or WindowWrap PowerBond for all other windows. Tape should completely cover the exposed ends of the tape installed on the side flanges.

7. Apply firm pressure to the WindowWrap with a hand roller to activate the adhesive.

8. Fold any house wrap back into position, staple and tape back into place.

CAUTION

- **Do not** apply WindowWrap-Flex over flexible vinyl gaskets.
- **Do not** apply WindowWrap-Flex over any uncured solvents or sealants or over silicone caulking.

FIVE 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 and will, at its option, resupply or refund the purchase price of any materials proven to be defective. Misapplication or poor workmanship 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.

Application Range	>45°F
Color	White
Roll Length	50ft
Roll Width	4" 6" 9" 12"
Carton Weight	52lbs Nom.
Area / Carton	150ft²
Maximum Temp.	175°F

PROPERTY	TEST METHOD	RESULTS
Thickness	ASTM D 1970	70 mils Nom.
Flexibility	ASTM D 1970	Pass
Vapor Permeance	ASTM E 96	0 perms
Nail Sealability	ASTM D 1970	Pass
Tensile MD	ASTM D 1970	36 lbf
Tensile CD	ASTM D 1970	23 lbf
Elongation	ASTM D 1970	300 %