Technical Information



MFM Building Products Corp. manufactures a wide range of innovative waterproofing products for the building industry. With more than 55 years of field experience, MFM products are engineered for superior performance and ease of installation.

DESCRIPTION

WindowWrap® White (W³ Tape) is a self-adhering, self-sealing waterproofing tape designed for use around windows and doors, sealing building seams and general construction. It is composed of a white polymer film coated with an aggressive rubberized asphalt adhesive. A release liner protects the adhesive and is removed as the product is installed. The rubberized adhesive self-seals around punctures such as nails, screws and staples. This advanced system bonds to the substrate to prevent damage caused by water penetration.

USES

WindowWrap[®] White is a multi-purpose waterproofing tape suitable for sealing around windows and doors, or in any application where the membrane is protected from long-term ultraviolet exposure. It adheres aggressively to most clean, dry substrates including metal, wood, vinyl, house wrap and masonry.

FEATURES

WindowWrap® White offers the contractor and property owner these extra features:

- Unifom thickness
- Self-seals around fasteners including nails, staples and screws
- Prevents water, air, insect and noise infiltration
- Reduces potential for mold or mildew
- Eliminates leaks multiple layers of protection seal out water
- Rubberized asphalt adhesive won't crack or dry
- Aggressively adheres to most building materials
- Comes in shrink-wrapped and labeled rolls

INSTALLATION

- Surface must be clean, dry and free from oil
- Apply in clear, dry weather above 35°F
- For cooler temperatures, or to improve adhesion, use MFM Spray Adhesive™
- Measure and cut tape to length for ease in handling, allowing 3" to 6" for overlaps
- Can be adhered directly to the sheathing or over house wrap – always apply directly to sheathing on header
- Do not seal the bottom flange to the sheathing
- Peel off release liner and stick tape to surface, applying uniform pressure with a hand roller to the entire surface
- Clean, dry wood and metal surfaces do not require priming
- It may be necessary to prime masonry and weathered surfaces with an asphalt-based primer before installation – masonry must be fully cured
- Store product in carton away from water and sunlight
- Do not expose tape to direct sunlight for more than 30 days
- Do not install over silicone or uncured sealants
- Installer is responsible for compatibility with caulks and sealants

PRODUCT DATA

Installation Temperature Range	>35°F
Material Color	White
Roll Width	4", 6"
Roll Length	75 ft
Carton Weight	38 lbs
Rolls per Carton	9, 6
Area per Carton	225 ft ²
Cartons per Pallet	30

TECHNICAL SPECIFICATIONS

Property	Test Method	Result
Material Thickness	ASTM D 3767	25 Mils Nom.
Pliability	AAMA 711	Pass
Vapor Permeance	ASTM E 96	0.008 Max
Nail Sealability	AAMA 711	Pass
Tensile MD	AAMA 711	<u>></u> 143 psi
Tensile CMD	AAMA 711	<u>></u> 143 psi

PRODUCT NUMBERS / UPC

6" - 45W306	7 25799 10019 8
4" - 45W304	7 25799 10018 1



APPROVALS

WindowWrap® White complies with AAMA 711-07 and ICC-ES AC148, Report ICC-ES ESR 2783.







10-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 ten (10) years from the date of purchase when applied according to published directions.

For the most current Installation Instructions, Warranties, Technical Specifications and Approvals, visit www.mfmbp.com.

WindowWrap[®] is protected by US Patent Nos. 6,479,119 and 6,627,017.

