

mfm WIND & WATER SEAL™

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

MFM Wind & Water Seal™ is a prefabricated self-adhering sheet-type waterproofing membrane. It is composed of a tough multi-layer polymer film that has an embedded layer of durable, white traction fibers, and is laminated to a specially formulated rubberized asphalt adhesive. A release sheet protects the adhesive and is removed as the membrane is installed.

MFM Wind & Water Seal is engineered to be a multi-purpose waterproofing sheet for use under all roofing materials including metal and clay tiles. Wind & Water Seal may also be used under siding, exterior plaster, as a through wall flashing or in sub-grade applications where the membrane is protected from long-term ultraviolet exposure. Wind & Water Seal adheres aggressively to most clean, dry substrates including metal, wood, foam insulation, house-wrap, vinyl and masonry.

The special Wind & Water Seal polymer modified waterproofing compound self-seals around punctures such as nails, screws and staples. This advanced system bonds to the substrate and seals around fasteners to prevent damage caused by water penetration. Wind & Water Seal is ideal for secondary water resistance and prevents damage from ice dams and wind-driven rain.

SPECIAL FEATURES

Wind & Water Seal offers the contractor and property owner these extra features:

- Uniform thickness for dependable protection.
- Self-seals around fasteners including nails, staples and screws.
- High elongation, flexible; accommodates expansion and contraction of the substrate.
- Compatible with most construction sealants and primers.
- Eliminates Leaks – multiple layers of protection seal out water. Rubberized asphalt won't crack or dry. Protects against wind & rain!
- Aggressively adheres – Wind & Water Seal sticks to plywood, OSB, foam board, metal, vinyl, concrete and most other building materials for ease of application and to eliminate movement of water under the membrane.

- Overlap guide lines for easy installation.

INTENDED USES

Underlayment for shingle, tile, shake, or metal roofing. Underlayment for stucco at head, sill, chimney shoulder, pot shelves, parapets, pony walls. Also for through wall flashing, foundation wall and planter waterproofing.

INSTALLATION

- Surface must be clean, dry and free from oil.
- Clean, dry wood and metal surfaces do not require priming. Prime masonry and weathered surfaces as necessary. Masonry must be fully cured.
- Do not expose to direct sunlight for more than 90 days.
- Apply in clear, dry weather at recommended temperatures.
- Use 3" side laps and 6" head laps.
- Apply uniform pressure with a 2-3" hand roller to the seams and overlaps.

TECHNICAL DATA

PROPERTY	Test Method	RESULTS
Thickness	ASTM D 3767	40 mils minimum
Tensile	ASTM D 412	190 psi
Elongation	ASTM D 412	> 85%
Water Absorption	ASTM D 1228	0.0021
Pliability @ -35° C	ASTM D 1970	No effect
Vapor Permeance	ASTM E 96	0.008 max

	Wind & Water Seal
Application Range	Above 50° F
Color – material	Black & White
Guide Lines	Yes, 3"
Roll Length	67 ft
Roll Width	36"
Carton Weight	64 lbs
Area/Carton	200 ft ²

LIMITED 10-Year 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 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.