

# Weatherproofing & Sealing Systems

- Weather Barrier & Waterproofing
- Residential & Commercial Structures
- New Construction, Remodeling & Repair
- Low Slope Roofing Membranes
- Roofing Underlayments
- Window & Door Flashing
- Waterproofing Membranes
- Construction & Roof Tapes
- Metal Roof Seams
- Roof Flashing
- High-Temperature Underlayments
- EIFS Panel Seams
- Steep Slope Roofing
- Below Grade Waterproofing
- Deck Wrap Tapes
- Mobile Home & RV Roofs
- Tile Roof Ridges
- Roof Valleys & Eaves
- Joint Seals
- Insulated Panel Seams
- Gutter Repair
- Shingle Starters



# A Complete Envelope of Waterproofing Solutions

MFM Building Products Corp. was founded in 1961 and has been a leader in the manufacture of waterproofing barriers for the construction industry. An important consideration in the construction of industrial, commercial, residential or retail structures is the selection of effective waterproofing and weather barriers. MFM offers our customers a complete “envelope” of solutions from the rooftop to the foundation.

## MFM Product Advantages:

- Self-adhering or “self-stick” properties
- Self-sealing around construction fasteners
- Adhesive system will not crack or dry out
- Compatible with most building materials
- Fast and easy installation
- Easy to remove protective release liners
- Competitively priced
- Saves time, material and labor costs
- Rugged, reliable performance
- Made in the USA



*MFM waterproofing membranes are self-sealing around fasteners to maintain a waterproof seal.*

Whether your project is new construction, an addition or repair, you can rely on MFM Building Products for the best waterproofing and sealing solutions available.



*MFM Building Products Corp. Headquarters in Coshocton, Ohio.*

## MFM Product Categories

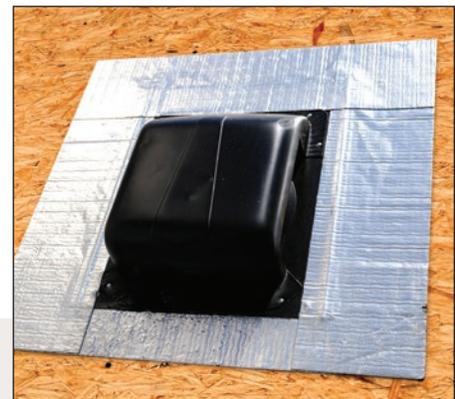
**Roofing Membranes**

**Roofing Underlayments**

**Window Tapes & Flashing**

**Waterproofing Membranes**

**Construction Tapes**



# Roofing Membranes



MFM roofing membranes are designed for waterproofing low slope/low pitch commercial or residential structures. These membranes are self-adhering, self-sealing and can be exposed to the elements indefinitely. Easy to install, our roofing membranes save time, money, material and labor costs without sacrificing quality.



## Peel & Seal®

Peel & Seal® is the original, self-stick, 45 mil roll roofing specifically designed for low slope roofing applications. Composed of an exclusive formula consisting of laminated aluminized foil, high-density polymer films and a thick layer of rubberized asphalt adhesive, Peel & Seal® provides a long lasting, durable, maintenance-free roofing surface.

Peel & Seal® is so versatile that it can be used for whole roofs, flashing around exterior protrusions, gutter repair and any hard to waterproof area. Peel & Seal® is compatible with EPDM roofs when utilizing an MFM-approved EPDM primer so it can also be used on mobile homes and RVs. Peel & Seal® is available in both contractor cartons and select individually wrapped rolls.

## Peel & Seal® PowerBond™ White

Peel & Seal® PowerBond™ White is a 45 mil, white surfaced, cross-linked waterproofing tape with a patented PowerBond™ adhesive system that adheres in cold temperatures down to 25°F. This tape is ideal for use on roofing, flashing and sealing applications. Available only in contractor cartons.

## Peel & Seal® PowerBond™ White 250

This product is specifically designed to tape seams on insulated aluminum panels to create a lasting, waterproof bond. The patented PowerBond™ adhesive aggressively adheres in temperatures down to 25°F. This 25 mil white surface product can also be used for flashing applications. Available only in individually wrapped rolls.



# Roofing Underlayments



MFM offers the roofing contractor a wide choice of self-adhering roofing underlayment products suitable for any application. Whether it is new construction, re-roofing or repair, our self-sealing membranes offer complete protection.

## IB-3™ IceBuster



IB-3™ IceBuster is a self-adhering, 50 mil mineral surface waterproof roofing underlayment for shingles, tile, and other types of roofing. It is constructed from a strong layer of mesh bonded to rubberized asphalt and coated with black stone granules. It prevents leaks due to ice dams and blowing rain.

## StormStopper FSU™



StormStopper FSU™ (Film Surface Underlayment) is a reinforced 45 mil underlayment composed of an embedded traction surface polymer film laminated to a rubberized asphalt adhesive. Installs under roofing at edges, eaves, valleys, skylights and chimneys.

## IB-3™ StormStopper



IB-3™ StormStopper has the same 50 mil composition as IB-3 IceBuster, but comes with a non-removable selvage edge for a secure seal on overlaps. Installs under roofing at the edges and valleys, and as a whole roof covering to protect from leaks due to ice dams and blowing rain.

## MFM Wind & Water Seal™



This 40 mil HIGH TEMPERATURE rated to 250°F underlayment is composed of a non-slip polymer film laminated to a rubberized asphalt adhesive system. It is engineered for use under most roofing materials including metal, shake, concrete shingles, and clay tiles.

## IB-4™ StormStopper



IB-4™ StormStopper is a 60 mil mineral surface underlayment that comes with a removable selvage edge for a secure seal on overlaps. It installs under roofing at edges, valleys, vents, skylights and chimneys, and as a whole roof covering to protect from leaks due to ice dams, melting snow and blowing rain.

## Ultra HT Wind & Water Seal™



A 45 mil HIGH TEMPERATURE rated to 250°F underlayment composed of a white, non-slip, cross-laminated polymer film. This premium product is engineered for use under all roofing materials and as a whole roof covering. Prevents damage from wind-driven rain and water penetration.

## IB-3 ShingleStarter™



IB-3 ShingleStarter™ is a 50 mil mineral surface starter shingle that serves the dual function of replacing conventional starter strips, as well as prevents damage from ice build-up and wind driven rain. This black sanded surface underlayment has two adhesive strips that bond to asphalt shingles.

## Premium HT Tile & Metal™



This 60 mil underlayment is composed of a high-grade, reinforced polyester fabric laminated to a HIGH TEMPERATURE adhesive system rated to 250°F. It also features a fiberglass-reinforced core and a 3" selvage edge. Use as a whole roof covering for maximum waterproofing protection.

## ShingleStarter™



ShingleStarter™ is a 50 mil waterproofing membrane that eliminates the need to cut shingle tabs and comes with a sealing strip to prevent wind uplift at the roof edge. Available only in pre-packaged rolls.



*All MFM 36" roofing underlayments are backed with a split release liner which removes easily during application.*

# Window Tapes and Flashing



When it comes to weatherproofing windows, doors and sealing joints, MFM has the right product mix for the job. Our window flashing tapes can accommodate any window and door configuration or temperature requirement. These tapes prevent water, moisture, noise, air and insect penetration to protect the building structure. All of our window and building tapes are self-adhering except FutureFlash®.



## WindowWrap® White (W<sup>3</sup> Tape)

This 25 mil, self-sealing waterproofing tape is designed for use around windows and doors, sealing building seams and general construction. It is composed of a white polymer film and aggressively bonds to the substrate and window flange to prevent damage from water penetration. Available only in individually wrapped rolls.



## FutureFlash®

A mechanically-fastened, 25 or 40 mil prefabricated waterproofing membrane that is designed for use around windows and doors, under stucco and other exterior wall systems. FutureFlash® is constructed of two high-performance films with a core of specially formulated rubberized asphalt sandwiched between them. The outer polyethylene film is extremely tough and resistant to tear.



## Seal & Coat™ EIFS Tape

This self-sealing, 30 mil waterproofing membrane is composed of a polyester fabric laminated to a rubberized asphalt adhesive system. The fabric strengthens the material while providing a surface which bonds with most coatings. It is designed to be used around windows and doors, and for taping panel seams and other openings.



## WindowWrap® PSX-20

This patented, 25 mil waterproofing tape is constructed of a tough, aluminized, multi-layer polymer film coated with a specially formulated rubberized asphalt to stand up to UV exposure for 180 days. The aggressive adhesive securely bonds the window flange to the exterior wall and self-seals around fasteners. WindowWrap® PSX-20 is available in both contractor cartons and individually wrapped rolls.



## WindowWrap® PowerBond™

A leading edge, 25 mil aluminum surface tape that features a patented PowerBond™ adhesive system to aggressively adhere in temperatures as low as 25°F. Designed for use around windows, doors, building seams and general construction, the silver polymer film prevents damage from water penetration. It is available in both contractor cartons and individually wrapped rolls.



## WindowWrap® Flex

This flexible, 70 mil waterproofing tape is designed for curved window and door openings, as well as sill pan flashing. The self-sealing membrane consists of a rubberized asphalt adhesive laminated to a cross-laminated polyethylene crepe film that allows the product to stretch to curved shapes. Available only in individually wrapped rolls.



## WindowWrap® Flex PowerBond™

This 70 mil product features all the composition features of WindowWrap® Flex, but has a patented PowerBond™ adhesive system that aggressively adheres in temperatures as low as 25°F. Ideal for all curved surfaces, this tough membrane is available only in individually wrapped rolls.



# Waterproofing Membranes



MFM manufactures two lines of waterproofing membranes that are engineered to be multi-purpose sheets suitable for above or below grade, as well as vertical or horizontal applications. These membranes are designed for extreme moisture protection and can be used as through-wall flashings, on foundation walls, plaza and parking garages, and on horizontal features such as sills, pot shelves and parapets.



## SubSeal-40™

This advanced, 40 mil waterproofing system aggressively bonds to the substrate and self-seals around fasteners to prevent damage caused by water penetration. It is composed of a tough multi-layer, high-strength polymer film that is coated with a specially formulated rubberized asphalt adhesive for maximum protection. SubSeal-40™ may be left exposed for up to 90 days.

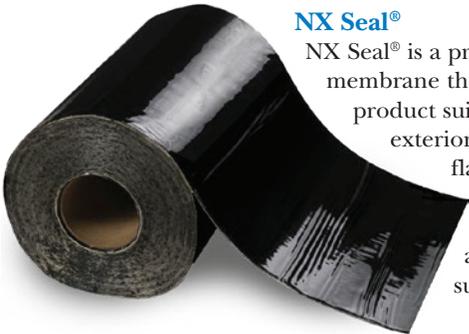
## SubSeal-60™

SubSeal-60™ offers the same performance advantages of SubSeal-40™, but is a thicker 60 mil product for extremely harsh environments. This product is ideal for foundation waterproofing and in sub-grade applications where the membrane is protected from long-term ultraviolet exposure. It is composed of a tear-resistant multi-layer, high-strength polymer film that is coated with a specially formulated rubberized asphalt adhesive. SubSeal-60™ may also be left exposed for up to 90 days.



## NX Seal®

NX Seal® is a prefabricated, 40 mil waterproofing membrane that is engineered to be a multi-purpose product suitable for use under siding, stucco, exterior plaster and as a through-wall flashing. It is composed of a high-tensile polyester film coated with a specialized rubberized asphalt adhesive that aggressively adheres to most building substrates.



# Construction Tapes



When it comes to specialized waterproofing tapes, MFM manufactures an array of products that are self-adhering, self-sealing around fasteners and easy to install. These construction tapes save money, time, labor and material costs while providing the ultimate in waterproofing protection.



## DeckWrap PowerBond®

This 25 mil, waterproofing membrane is engineered to protect wood decks and posts from premature rot and corrosion.

Featuring a patented PowerBond™ adhesive system, this membrane can be installed in temperatures as low as 25°F to protect the surface of the wood. Available only in individually wrapped rolls.



## DoubleBond™ Tape

This non-reinforced, 35 mil double-sided adhesive membrane is designed for sealing applications requiring an adhesive surface on both sides. It can be used as a self-sealing gasket replacing messy caulks and is ideal for use around skylights, windows and vents.



## MFM Roof Deck Tape™

Composed of a non-slip film coated with an asphalt-based adhesive, this 40 mil waterproofing membrane is used to tape all joints and seams of a roof deck to prevent water penetration. It readily adheres to most roof deck substrates and self-seals around common fasteners.



## RidgeSeal™ and RidgeSeal™ PowerBond™

This 35 mil, gray surface waterproofing membrane is designed for hip and ridge applications using clay or concrete tile roofing materials. It eliminates costly mortar applications where blowing rain can enter. RidgeSeal™ PowerBond™ features our patented PowerBond adhesive system to adhere in temperatures as low as 25°F. Both products are highly flexible for easy installation and offer 180 day UV exposure.



	Product	Width	Length	Color	Thickness	°F Range	Warranty
Roofing Membranes	Peel & Seal®	3", 4", 6", 9" 12", 18", 36"	33.5'	Aluminum White Almond Gray	45 mils	>55°	10-Year
	Peel & Seal® Shrink-Wrapped	4", 6", 9"	33.5'	Aluminum White	45 mils	>55°	10-Year
	Peel & Seal® PowerBond™ White	4", 6"	33.5'	White	45 mils	>25°	15-Year
	Peel & Seal® PowerBond™ White 250	4", 6"	50'	White	25 mils	>25°	15-Year
Roofing Underlayments	IB-3™ IceBuster	36"	33', 65', 67', 75'	Black	50 mils	>40°	5-Year
	IB-3™ StormStopper	36"	67'	Black	50 mils	>40°	5-Year
	IB-4™ StormStopper	36"	67'	Black	60 mils	>40°	10-Year
	IB-3 ShingleStarter™	36"	65'	Black	50 mils	>40°	5-Year
	ShingleStarter™	7.2"	33.5'	Black	50 mils	>40°	5-Year
	StormStopper FSU™	36"	67'	Black	45 mils	>40°	5-Year
	MFM Wind & Water Seal™	36"	67'	White/Gray	40 mils	>50°	10-Year
	Ultra HT Wind & Water Seal™	36"	67'	White	45 mils	>50°	10-Year
	Premium HT Tile & Metal™	36"	67'	White/Gray	60 mils	>50°	30-Year
Window and Building Tapes	WindowWrap® PSX-20	3", 4", 6", 9", 12"	100'	Aluminum	25 mils	>35°	10-Year
	WindowWrap® Shrink Wrapped	4", 6", 9"	100'	Aluminum	25 mils	>35°	10-Year
	WindowWrap® Singles	4"	67'	Aluminum	25 mils	>35°	10-Year
	WindowWrap® PowerBond™	4", 6", 9"	100'	Aluminum	25 mils	>25°	15-Year
	WindowWrap® PowerBond™ Shrink-Wrapped	4", 6", 9"	100'	Aluminum	25 mils	>25°	15-Year
	WindowWrap® Flex	6", 9"	50'	White	70 mils	>45°	10-Year
	WindowWrap® Flex PowerBond™	6", 9"	50'	White	70 mils	>25°	15-Year
	WindowWrap® White (W <sup>3</sup> Tape)	4", 6"	75'	White	25 mils	>35°	10-Year
	FutureFlash®	6", 9", 12", 18", 36"	75'	Black	25 mils	—	10-Year
	FutureFlash®-40	6", 9", 12", 18", 36"	75'	Black	40 mils	—	10-Year
	Seal & Coat™ EIFS Tape	4", 6", 9"	100'	White	30 mils	>40°	5-Year
Waterproofing Membranes	SubSeal-40™	6", 9", 12", 18", 36"	75'	Black	40 mils	>50°	10-Year
	SubSeal-60™	12", 37"	60'	Black	60 mils	>50°	10-Year
	NX Seal®	6", 9", 12", 18", 36"	75'	Black	40 mils	>50°	2-Year
Construction Tapes	DeckWrap PowerBond®	3", 6" 12"	75' 25'	Black	25 mils	>25°	5-Year
	DoubleBond™ Tape	4", 6"	50'	Black	35 mils	>50°	5-Year
	RidgeSeal™	9", 12"	50'	Gray	35 mils	>50°	5-Year
	RidgeSeal™ PowerBond™	9", 12"	50'	Gray	35 mils	>25°	5-Year
	MFM Roof Deck Tape™	4", 6"	67'	White/Gray	40 mils	>40°	10-Year

Some MFM products and product sizes are special order items. Contact Customer Service at 800-882-7663 for more information.

