









Underlayment Selection Guide



MFM Underlayments cover most roofing applications:



Asphalt Shingles



Cedar/Synthetic Shakes



Metal Roofing



Clay/Concrete Tiles







MFM Underlayments for Asphalt Shingle Roofs



Asphalt Shingles

Product	Surface	Shake
IB-3™ IceBuster	Granular	
IB-3™ StormStopper	Granular	
IB-3™ StormStopper Plus	Granular	
IB-4™ StormStopper	Granular	
StormStopper™ FSU	Textured	
ShingleStarter®	Granular	
MFM Wind & Water Seal™	Textured	
Ultra HT Wind & Water Seal®	Textured	
Premium HT Tile & Metal™	Fabric	





MFM Underlayments for Cedar/Synthetic Shake Roofs



Cedar Shakes

Product	Surface	Shake
IB-3™ IceBuster	Granular	
IB-3™ StormStopper	Granular	\triangle
IB-3™ StormStopper Plus	Granular	
IB-4™ StormStopper	Granular	
StormStopper™ FSU	Textured	Δ
ShingleStarter®	Granular	
MFM Wind & Water Seal™	Textured	
Ultra HT Wind & Water Seal®	Textured	
Premium HT Tile & Metal™	Fabric	Δ





MFM Underlayments for Metal Roofing Systems



Metal Roofing Systems

Product	Surface	Metal
StormStopper™ FSU	Textured	
MFM Wind & Water Seal™	Textured	
Ultra HT Wind & Water Seal®	Textured	
Premium HT Tile & Metal™	Fabric	

Indicates High Temperature underlayment for applications up to 250°F







MFM Underlayments for Tile Roofing Systems



Clay/Concrete Tiles

Product	Surface	Tile
MFM Wind & Water Seal™	Textured	
Ultra HT Wind & Water Seal®	Textured	
Premium HT Tile & Metal™	Fabric	

Indicates High Temperature underlayment for applications up to 250°F







MFM Underlayment Products























MFM Underlayment Products



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



MFM underlayment products are both self-adhering and self-sealing around roofing fasteners for a complete waterproof barrier.





MFM Underlayment Products





MFM underlayments are suitable for commercial and residential re-roofing projects...as well as new construction installations.



General Use Underlayments

	Width	Length	Color	Thickness	Min. Temp	Warranty
SELF-ADHERING SELF-ADHERING METALON SELF-ADHERING SELF-ADHERING METALON SELF-ADHERING SELF-ADHERING METALON SELF-ADHERING SEL	36" (91 cm)	33', 65' (10 m, 19.8 m)	Black	50 Mils Nominal (0.13 cm)	> 40° F (4.4° C)	5-Year
SEALING EDGE STORM STOPPER	36" (91 cm)	65' (19.8 m)	Black	50 Mils Nominal (0.13 cm)	>40° F (4.4° C)	5-Year
STORM STOPPER PLUS SEALING EDGE PROTECTION	36" (91 cm)	65' (19.8 m)	Black	50 Mils Nominal (0.13 cm)	>40° F (4.4° C)	5-Year
SEALING EDGE STORM STOPPER	36" (91 cm)	67' (20.4 m)	Black	60 Mils Nominal (0.15 cm)	>40° F (4.4° C)	10-Year

IB-4 is a special-order product.



General Use Underlayments *continued*



Width	Length	Color	Thickness	Min. Temp	Warranty
36" (91 cm)	67' (20.4 m)	Black	45 Mils Nominal (0.11 cm)	>40° F (4.4° C)	5-Year

ShingleStarter



Width	Length	Color	Thickness	Min. Temp	Warranty
7.2" (18.3 cm)	33.5' (10.2 m)	Black	50 Mils Nominal (0.13 cm)	>40° F (4.4° C)	5-Year





High Temperature Underlayments







Width	Length	Color	Thickness	Temp. Range	Warranty
36" (91 cm)	67' (20.4 m)	White/Gray	40 Mils Nominal (0.10 cm)	>50° F <250° F (>10°/<121°C)	10-Year
36" (91 cm)	67' (20.4 m)	White	45 Mils Nominal (0.11 cm)	>50° F <250° F (>10°/<121°C)	10-Year
36" (91 cm)	67' (20.4 m)	White/Gray	60 Mils Nominal (0.15 cm)	>50° F <250° F (>10°/<121°C)	10-Year











Product Overviews









- Self-adhering, mineral surface underlayment that installs under roofing at edges, valleys, vents, skylights and chimneys
- □ Applies directly to roof deck
- ☐ Protects from leaks caused by ice dams, melting snow and wind-driven rain
- □ Split release liner for ease of installation
- ☐ May be left exposed for up to 30 days
- □ 50 mil thickness











- □ A non-removable selvedge edge allows for a secure seal on overlaps
- ☐ Self-adhering, mineral surface underlayment
- ☐ Minimum slope for installation is 2" per foot
- Installs under roofing at edges, valleys, vents,
 skylights and chimneys
- Protects from leaks caused by ice dams,
 melting snow and blowing rain
- ☐ Split release liner
- $\hfill\Box$ May be left exposed for up to 30 days
- □ 50 mil thickness









- □ A non-removable selvedge edge allows for a secure seal on overlaps
- ☐ Self-adhering, mineral surface underlayment
- ☐ Minimum slope for installation is 2" per foot
- Installs under roofing at edges, valleys, vents,
 skylights and chimneys
- □ Enhanced adhesive system aggressively bonds to the substrate
- ☐ Split release liner
- $\hfill\Box$ May be left exposed for up to 30 days
- □ 50 mil thickness







- ☐ A removable **selvedge edge** allows for a secure seal on overlaps
- ☐ Self-adhering, mineral surface underlayment
- ☐ Minimum slope for installation is 2" per foot
- ☐ Installs under roofing at edges, valleys, vents, skylights and chimneys
- Protects from leaks caused by ice dams,
 melting snow and blowing rain
- ☐ Split release liner for ease of installation
- May be left exposed for up to 365 days
- □ 60 mil thickness









- Composed of a reinforced polymer film with an embedded traction surface
- □ Self-adhering and self-sealing around fasteners
- □ Minimum slope for installation is 2" per foot
- ☐ Installs under roofing at edges, valleys, vents, skylights and chimneys
- Protects from leaks caused by ice dams,
 melting snow and blowing rain
- □ Split release liner for ease of installation
- May be left exposed for up to 30 days
- □ 45 mil thickness







SHINGLE STARTER®



- □ 7.2" wide starter shingle course
- ☐ Self-sealing tab on edge
- □ Self-adhering, mineral surface membrane
- □ Applies directly to roof deck
- □ Installs under roofing at edges
- ☐ Protects from leaks caused by ice dams, melting snow and blowing rain
- □ Packaged in individually wrapped rolls
- □ May be left exposed for up to 30 days
- □ 50 mil thickness







- □ Composed of a non-slip, polymer film
- ☐ Engineered for use under all roofing materials
- □ Ideal for secondary water resistance
- □ Self-sealing around fasteners
- □ Applies directly to roof deck
- ☐ Minimum slope for installation is 2" per foot
- □ Protects from leaks caused by ice dams and wind-driven rain
- □ High temperature rated
- ☐ May be left exposed for up to 60 days
- □ 40 mil thickness
- ☐ Split release liner









- ☐ **High temperature rated** for extreme protection
- Cool, white, non-slip cross-laminated polymer film top surface
- Engineered for use under asphalt shingles and metal roofing systems
- □ Provides secondary water resistance
- □ Self-sealing around fasteners
- □ Protects from ice dams and wind-driven rain
- ☐ Split release liner
- □ May be left exposed for up to 90 days
- □ 45 mil thickness





- ☐ **High temperature rated** for extreme protection
- ☐ High-grade, reinforced polyester fabric surface with fiberglass-reinforced core
- ☐ Engineered as a whole roof covering under metal roofing, tile and cedar shake roofing systems
- □ Features a 3" selvedge edge
- □ Self-sealing around fasteners
- ☐ Protects from water and wind-driven rain
- □ Split release liner
- □ May be left exposed for up to 180 days
- □ 60 mil thickness











MFM Co-Branding Program

MFM offers a unique Co-Branding Program where we imprint your custom design on the following underlayment products:

- MFM Wind & Water Seal
- Premium HT Tile & Metal
- Ultra HT Wind & Water Seal

Ask your local MFM Sales Representative, contact Customer Service at 800-882-7663 or customerservice@mfmbp.com, for more information.









Underlayment Approvals

Product	Approvals		
IB-3™ IceBuster	ASTM D 1970 Florida Building Code FL 11842 Miami-Dade County Approved ICC-ES ESR-1737	Los Angeles County (LARC/LABC) State of California (CRC/CBC) Texas Department of Insurance Listed	
IB-3™ StormStopper	ASTM D 1970 Florida Building Code FL 11842 Miami-Dade County Approved ICC-ES ESR-1737	Los Angeles County (LARC/LABC) State of California (CRC/CBC) Texas Department of Insurance Listed	
IB-3™ StormStopper Plus	ASTM D 1970 Florida Building Code FL 41919.1		
IB-4™ StormStopper	ASTM D 1970 Florida Building Code FL 11842 ICC-ES ESR-1737	Los Angeles County (LARC/LABC) State of California (CRC/CBC) Texas Department of Insurance Listed	



Underlayment Approvals

Product	Approvals			
ShingleStarter®	Florida Building Code FL 11842 Miami-Dade County Approved ICC-ES ESR-1737	Los Angeles County (LARC/LABC) State of California (CRC/CBC)		
StormStopper FSU™	ASTM D 1970 Florida Building Code FL 11842 Texas Department of Insurance Listed			
Ultra HT Wind & Water Seal®	ASTM D 1970 Florida Building Code FL 11842 Miami-Dade County Approved ICC-ES ESR-1737	Los Angeles County (LARC/LABC) State of California (CRC/CBC) Texas Department of Insurance Listed CCMC 14048-L		
Premium HT Tile & Metal™	ASTM D 1970 Florida Building Code FL 11842 Miami-Dade County Approved TAS-103-95			





MFM Website (www.mfmbp.com)

The MFM website offers a wealth of product information and technical data including:

- Sales Brochures
- Technical Data Sheets
- Installation Instructions
- Warranties
- Building Code Approvals
- Videos
- Technical Bulletins
- Blog Articles





MFM underlayments come packaged in durable cartons to protect the membrane until use.

Underlayment Packaging



ShingleStarter® is the only product available in shrink-sleeve for individual sale. Label is printed in English and Latin American Spanish.

All underlayments come palletized, stretch-wrapped and metal banded with a protective cardboard top layer.

30 cartons per pallet, except ShingleStarter®, which ships 27 cartons per pallet.







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