

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

PRODUCT CONTROL SECTION 11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599 www.miamidade.gov/economy

MIAMI-DADE COUNTY

Atlas Roofing Corporation 2100 Riveredge Parkway, Suite 600 Atlanta, GA 30328

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Atlas Underlayments

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews and revises NOA No. 20-0505.10 and consists of pages 1 through 5.

The submitted documentation was reviewed by Jorge L. Acebo.

04/10/25



NOA No.: 25-0212.06 **Expiration Date: 04/03/30** Approval Date: 04/10/25 Page 1 of 5

ROOFING COMPONENT APPROVAL

Category: Roofing **Sub-Category:** Underlayment

Material: SBS

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	Dimensions	Test Specification	Product <u>Description</u>
WeatherMaster Ice & Water 200 Manufacturing Location #1	3' x 66.8' rolls	ASTM D 1970	Self-adhering, non-woven fiberglass mat reinforced membrane with an aggregate surface for use as an underlayment in sloped roof assemblies.
WeatherMaster Tile Manufacturing Location #1	3' x 66.8' rolls	TAS 103 ASTM D 1970	Self-adhering, non-woven fiberglass mat reinforced membrane for use as an underlayment in high temperature sloped roof assemblies.
WeatherMaster ProGrade Ice & Water Manufacturing Location #1	3' x 66.8' rolls	ASTM D 1970	Self-adhering, non-woven fiberglass mat reinforced membrane for use as an underlayment in high temperature sloped roof assemblies.
WeatherMaster HP-Flex Manufacturing Location #2	3' x 66.8' rolls	ASTM D 1970	Self-adhering, non-woven fiberglass mat reinforced membrane for use as an underlayment in high temperature sloped roof assemblies.

MANUFACTURING PLANT:

- Tuscaloosa, AL 1.
- 2. Detroit, MI

EVIDENCE SUBMITTED:

Test Agency	Test Identifier	Test Name/Report	Date
PRI Construction Materials	117T004	TAS 103/TAS 110	01/31/20
Technologies, LLC.	117T0143	ASTM D1970	03/26/25
-	117T0144	UL 1897	03/07/25
	117T0145	UL 1897	03/07/25
	117T0165.4	ASTM D1970	03/28/25
	117A0023	TAS 103/ASTM D1623	04/01/25
	117T0170	ASTM D1970/TAS 110	04/07/25
	ATL-255-02-01.2	ASTM D1970/TAS 110	04/22/20
	ATL-254-02-01	ASTM D1970	04/22/20
	MSA-054-02-01.1	TAS 103/TAS 110	07/29/20
	MSA-056-02-01	ASTM D1970	09/17/18



NOA No.: 25-0212.06 **Expiration Date: 04/03/30** Approval Date: 04/10/25

Page 2 of 5

APPROVED ASSEMBLIES:

Deck Type 1: Wood, non-insulated

Deck Description: 15/32" or greater plywood or wood plank.

System E(1): Anchor sheet mechanically fastened to deck, membrane adhered.

Base Sheet: One or more plies of ASTM D226 Type II or ASTM D2626 with a minimum 4" side lap and a

6" end lap mechanically fastened to deck with approved nails and tin caps 6" o.c. at the laps

and two staggered rows 12" o.c. the field of the roll.

Membrane: One or more plies of WeatherMaster Ice & Water 200, WeatherMaster Tile, Weathermaster

HP-Flex or WeatherMaster ProGrade Ice & Water underlayment with a minimum 3" side lap

and 6" end lap applied to base sheet.

Roof Covering: Approved for asphaltic shingles, metal panels, wood shakes and shingles and quarry slate roof

assemblies.

Tile Roofing is not an approved roof covering for use with this assembly.

Deck Type 1: Wood, non-insulated

Deck Description: 15/32" or greater plywood or wood plank. **System F(1):** Membrane self-adhered directly to deck.

Membrane: One or more plies of WeatherMaster Ice & Water 200, WeatherMaster Tile, Weathermaster

HP-Flex or WeatherMaster ProGrade Ice & Water underlayment with a minimum 3" side lap

and 6" end lap applied directly to wood deck.

Roof Covering: Approved for asphaltic shingles, metal panels, wood shakes and shingles and quarry slate roof

assemblies.

Tile Roofing is not an approved roof covering for use with this assembly.

Deck Type 1: Wood, non-insulated

Deck Description: 19/32" PS 2-18, 40/20 span rating, C-D, Exposure 1, 4-ply plywood sheathing or greater

plywood or wood planks attached to 2x wood supports spaced 24" o.c. with 2-3/8" x 0.113"

ring shank nails spaced 6" o.c. along the edges and intermediate supports.

System F(2): Membrane self-adhered directly to deck.

Membrane: One or more plies of WeatherMaster Tile underlayment that is self-adhered with a 3" wide

side lap; Side laps shall be back nailed 12" o.c. with approved 1-1/4" x 0.120" galvanized steel, ring shank, roofing nails and 32ga. steel x 1-5/8" diameter tin caps prior to adhering

laps.

Roof Covering: Approved for mechanically fastened and adhered tile roofing, asphaltic shingles, metal panels,

wood shakes and shingles and quarry slate roof assemblies.

Note: For adhered clay and concrete roof tiles assemblies using WeatherMaster Tile underlayment,

approved for use with ICP Adhesives' Polyset AH-160 Roof Tile Adhesive, The Dow

Chemical Company's TILE BOND Roof Tile Adhesive, or DAP Product's Inc. Touch'n Seal

Storm Bond Roof Tile Adhesive.

Underlayment Uplift

Design Pressure: -60 psf *

*Underlayment Uplift Design Pressure rating above is included for additional analysis of the underlayment assembly only by the Authority Having Jurisdiction. This value does not include the roof system.



NOA No.: 25-0212.06 Expiration Date: 04/03/30 Approval Date: 04/10/25 Page 3 of 5 Deck Type 1: Wood, non-insulated

Deck Description: ¹⁹/₃₂" PS 2-18, 40/20 span rating, C-D, Exposure 1, 4-ply plywood sheathing or greater

plywood or wood planks attached to 2x wood supports spaced 24" o.c. with 2-3/8" x 0.113"

ring shank nails spaced 6" o.c. along the edges and intermediate supports.

Membrane self-adhered directly to deck. System F(3):

Membrane: One or more plies of WeatherMaster Ice & Water 200 underlayment that is self-adhered with

> a 3" wide side lap; Side laps shall be back nailed 12" o.c. with 1-1/4" x 0.120" galvanized steel, ring shank, roofing nails and 32ga. steel x 1-5/8" diameter tin caps prior to adhering

Roof Covering: Approved for asphaltic shingles, metal panels, wood shakes and shingles and quarry slate roof

assemblies.

Tile Roofing is not an approved roof covering for use with this assembly.

Underlayment Uplift

Design Pressure: -45 psf *

> *Underlayment Uplift Design Pressure rating above is included for additional analysis of the underlayment assembly only by the Authority Having Jurisdiction. This value does not include the roof system.

LIMITATIONS:

1. Fire classification is not part of this acceptance.

- 2. This acceptance is for prepared roofing applications. Minimum deck requirements shall be in compliance with applicable building code. WeatherMaster Ice & Water 200, WeatherMaster Tile, WeatherMaster HP-Flex, or WeatherMaster ProGrade Ice & Water underlayments shall be installed in strict compliance with applicable Building Code.
- 3. WeatherMaster Ice & Water 200, WeatherMaster ProGrade Ice & Water or WeatherMaster HP-Flex underlayments may be used in asphaltic shingles, metal panels, wood shakes and shingles and quarry slate roof assemblies. WeatherMaster Ice & Water 200, WeatherMaster ProGrade Ice & Water or WeatherMaster HP-Flex shall not be used as roof tile underlayment.
- 4. WeatherMaster Tile underlayment may be used in asphaltic shingles, metal panels, wood shakes and shingles, quarry slate, and tile roof assemblies (mortar, adhesive, and mechanically set).
- 5. WeatherMaster Tile underlayment shall not be applied over an existing roof membrane as a recover but may be applied over a roofing Base/Anchor sheet underlayment.
- 6. WeatherMaster Ice & Water 200 underlayment shall not be left exposed as a temporary roof for longer than 45 days of application.
- 7. WeatherMaster ProGrade Ice & Water and WeatherMaster HP-Flex underlayments shall not be left exposed as a temporary roof for longer than 90 days of application
- 8. WeatherMaster Tile underlayment shall not be left exposed as a temporary roof for longer than 180 days of application.
- 9. Refer to Prepared Roofing system Product Control Notice of Acceptance for listed approval of this product with specific prepared roofing products



NOA No.: 25-0212.06 **Expiration Date: 04/03/30** Approval Date: 04/10/25

Page 4 of 5

LIMITATIONS: (Continued)

- 10. WeatherMaster Ice & Water 200, WeatherMaster Tile, WeatherMaster HP-Flex or WeatherMaster ProGrade Ice & Water underlayments may be used with any approved roof covering Notice of Acceptance listing WeatherMaster Ice & Water 200. WeatherMaster Tile, WeatherMaster HP-Flex or WeatherMaster ProGrade Ice & Water underlayments as a component part of an assembly in the Notice of Acceptance. If WeatherMaster Ice & Water 200, WeatherMaster Tile, WeatherMaster HP-Flex or WeatherMaster ProGrade Ice & Water are not listed, a request may be made to the Authority Having Jurisdiction (AHJ) or the Miami-Dade County Product Control Department for approval provided that appropriate documentation is provided to detail compatibility of the products, wind uplift resistance, and fire testing results.
- 11. WeatherMaster Ice & Water 200, WeatherMaster Tile, WeatherMaster HP-Flex or WeatherMaster ProGrade Ice & Water underlayments shall be applied to a smooth, clean and dry surface with deck free of irregularities. All nails in the deck shall be carefully checked for protruding heads. Re-fasten any loose decking panels. Sweep the deck thoroughly to remove any dust and debris prior to application.
- 12. Loaded Tiles stacks shall not exceed 10 tiles on WeatherMaster Tile underlayment and the standard maximum roof pitch shall be 6:12 when tiles are loaded directly to the WeatherMaster Tile underlayment; loading boards or battens are required when loading tiles on roof pitches greater than 6:12".
- 13. When applying the membrane in the valley, start at the low point and work to the high point, rolling the membrane from the center outward in both directions. For ridge applications, center the membrane and roll from the center outward in both directions.
- 14. Roll or broom the entire membrane surface so as to have 100% contact with the surface, giving special attention to overlap areas.
- 15. Flash vent pipes, stacks, chimneys and penetrations in compliance with Roof Assembly current Product Control Notice of Acceptance and applicable Building Code.
- 16. All protrusions or drains shall be initially taped with a 6" piece of underlayment. The flashing tape shall be pressed in place and formed around the protrusion to ensure a tight fit. A second layer of Weather Master Ice & Water 200, WeatherMaster Tile, WeatherMaster HP-Flex or WeatherMaster ProGrade Ice & Water underlayments shall be applied over the underlayment.
- 17. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.
- 18. All membranes or packaging shall bear the imprint or identifiable marking of the manufacturer's name or logo and the following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



END OF THIS ACCEPTANCE



NOA No.: 25-0212.06 **Expiration Date: 04/03/30** Approval Date: 04/10/25

Page 5 of 5