

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

MIAMI-DADE COUNTY 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

NOTICE OF ACCEPTANCE (NOA)

O'Hagin Manufacturing, LLC 210 Classic Court, Suite #100 Rohnert Park, CA 94928

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: O'Hagin's WeatherMaster Vents

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 consists of pages 1 through 10.

The submitted documentation was reviewed by Alex Tigera.

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ROOFING ASSEMBLY APPROVAL

Category: Roofing **Sub-Category:** Ventilation

Materials: 26 ga. G90 Steel; .032" Aluminum; 16 oz. Copper

Minimum Slope: 2:12

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT

<u>Product</u>	Dimensions	Test Specification	Product <u>Description</u>
WeatherMaster Low Profile Flat Tile Vent	Length = 29" Width = 20" Height = 2"	TAS 100(A)	Metal roof vent for flat profile interlocking clay or concrete tile roofs.
WeatherMaster Medium Profile M Tile Vent	Length = 25" Width = 20" Height = $2^{-5}/_{8}$ "	TAS 100(A)	Metal roof vent for medium profile interlocking clay or concrete tile roofs.
WeatherMaster High Profile S Tile Vent	Length = 26" Width = 20 $\frac{1}{2}$ " Height = $3-\frac{3}{4}$ "	TAS 100(A)	Metal roof vent for high profile interlocking 'S' clay or concrete tile roofs.
WeatherMaster Vent for Natural Shingle, Shake, Slate and Metal Roofs	Length = 36" Width = 27" Height = $2^{-5}/8$ "	TAS 100(A)	Metal roof vent for asphalt shingle roofs. (see approved assembly herein for allowable roof types)
Primary Vent with Diverter (Low, Medium, High Profile)	Length = 24" Width = 11" Height = $\frac{1}{2}$ " - $\frac{13}{16}$ "	TAS 100(A)	Metal vent used in tandem with Low, Medium, High Profile Tile Vents.

MANUFACTURING LOCATION

1. Rohnert Park, CA

2. Lakeland, FL

EVIDENCE SUBMITTED

Test Agency/Identifier	<u>Name</u>	Report	<u>Date</u>
Intertek	TAS 100(A)	P5200.01-450-18 R1	09/27/23
	TAS 100(A)	P5200.02-450-18 R1	09/27/23
	TAS 100(A)	P5200.03-450-18 R1	01/10/08
	TAS 100(A)	P5200.04-450-18 R1	09/27/23
PRI Construction Materials	ASTM B 117	OHI-043-02-01	06/05/18
Technologies	ASTM G-155	OHI-043-02-01	06/05/18



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APPROVED APPLICATIONS:

Trade Name: WeatherMaster Low Profile Flat Tile Vent

System Type A: Mechanical attachment of vent under Clay or Concrete Flat Profile Tile.

Slot: Starting approximately 18" down the ridge and a minimum 12" from the edges, mark a 19" x

7" opening centered between layout lines and align approximately as shown on exposure lines as seen in Detail B. Set blade to thickness of sheathing and cut opening. Brush away

sawdust and debris.

Installation: Set primary vent over the opening and secure with corrosion resistant 12ga., 1 ¹/₄" galvanized

ring shank roofing nails around the vent flange at 4"o.c. Nails shall be of sufficient length to

penetrate through the sheathing a minimum of $\frac{3}{16}$ ". Seal the primary vent to the

underlayment with a Miami Dade approved ASTM D 4586 asphalt roofing cement and

Miami Dade approved ASTM D1668 fabric.

Install secondary vent over the primary vent by centering it over the primary vent and bending the wind clip tightly under the preceding course of tile. Each secondary vent will replace 2 field tiles. Secure secondary vent to the roof deck with two (2) corrosion resistant 12ga. 1 ¹/₄" galvanized ring shank roofing nails in the manufacturer's designated locations. Nails shall be of sufficient length to penetrate through the sheathing a minimum of ³/₁₆".

Seal the secondary vent to the preceding course of tile with min. ½" bead of an approved

Miami Dade ASTM C920 sealant.

Ventilation
Calculations:

See manufacturer's published literature for net free area.



NOA No: 23-0510.01 Expiration Date: 10/26/28 Approval Date: 10/26/23 Page 3 of 10 Trade Name: WeatherMaster Medium Profile M Tile Vent

System Type B: Mechanical attachment of vent under Clay or Concrete Medium Profile Tile.

Slot: Starting approximately 18" down the ridge and a minimum 12" from the edges, mark a 19" x

7" opening centered between layout lines and align approximately as shown on exposure lines as seen in Detail B. Set blade to thickness of sheathing and cut opening. Brush away

sawdust and debris.

Installation: Set primary vent over the opening and secure with corrosion resistant 12ga., 1 ¹/₄" galvanized

ring shank roofing nails around the vent flange at 4"o.c. Nails shall be of sufficient length to

penetrate through the sheathing a minimum of $\frac{3}{16}$ ". Seal the primary vent to the

underlayment with a Miami Dade approved ASTM D 4586 asphalt roofing cement and

Miami Dade approved ASTM D1668 fabric.

Install secondary vent over the primary vent by centering it over the primary vent and bending the wind clip tightly under the preceding course of tile. Each secondary vent will replace 2 field tiles. Secure secondary vent to the roof deck with two (2) corrosion resistant 12ga. 1 $\frac{1}{4}$ " galvanized ring shank roofing nails in the manufacturer's designated locations. Nails shall be of sufficient length to penetrate through the sheathing a minimum of $\frac{3}{16}$ ".

Seal the secondary vent to the preceding course of tile with min. ½" bead of an approved

Miami Dade ASTM C920 sealant.

Ventilation Calculations:

See manufacturer's published literature for net free area.



NOA No: 23-0510.01 Expiration Date: 10/26/28 Approval Date: 10/26/23 Page 4 of 10 Trade Name: WeatherMaster High Profile S Tile Vent

System Type C: Mechanical attachment of vent under Clay or Concrete High Profile S Tile.

Slot: Starting approximately 18" down the ridge and a minimum 12" from the edges, mark a 19" x

7" opening centered between layout lines and align approximately as shown on exposure lines as seen in Detail B. Set blade to thickness of sheathing and cut opening. Brush away

sawdust and debris.

Installation: Set primary vent over the opening and secure with corrosion resistant 12ga., 1 ¹/₄" galvanized

ring shank roofing nails around the vent flange at 4"o.c. Nails shall be of sufficient length to

penetrate through the sheathing a minimum of $^{3}/_{16}$ ". Seal the primary vent to the

underlayment with a Miami Dade approved ASTM D 4586 asphalt roofing cement and

Miami Dade approved ASTM D1668 fabric.

Install secondary vent over the primary vent by centering it over the primary vent and bending the wind clip tightly under the preceding course of tile. Each secondary vent will replace 2 field tiles. Secure secondary vent to the roof deck with two (2) corrosion resistant 12ga. 1 ¹/₄" galvanized ring shank roofing nails in the manufacturer's designated locations. Nails shall be of sufficient length to penetrate through the sheathing a minimum of ³/₁₆".

Seal the secondary vent to the preceding course of tile with min. ½" bead of an approved

Miami Dade ASTM C920 sealant.

Ventilation Calculations:

See manufacturer's published literature for net free area.



NOA No: 23-0510.01 Expiration Date: 10/26/28 Approval Date: 10/26/23 Page 5 of 10 Trade Name: WeatherMaster Vent for Natural Shingle, Shake, Slate and Metal Roofs

System Type D: Mechanical attachment of vent under <u>Asphalt Shingle Roofs only</u>.

Slot: Starting approximately 18" down the ridge and a minimum 12" from the edges, mark a 11" x

11" opening centered between layout lines and align approximately as shown on exposure lines as seen in Detail C. Set blade to thickness of sheathing and cut opening. Brush away

sawdust and debris.

Installation: Place a min. ½" bead of an approved Miami Dade ASTM C920 sealant around the perimeter

of the bottom of the vent and place over the opening and secure with corrosion resistant 12ga., 1 $\frac{1}{4}$ " galvanized ring shank roofing nails around the vent flange at 4"o.c. Nails shall be of sufficient length to penetrate through the sheathing a minimum of $\frac{3}{16}$ ". Seal the primary vent to the underlayment with a Miami Dade approved ASTM D 4586 asphalt

roofing cement and Miami Dade approved ASTM D1668 fabric.

Install the asphalt shingles as per the shingle manufacturers current Miami Dade Notice of

Acceptance.

Ventilation Calculations:

See manufacturer's published literature for net free area.



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LIMITATIONS:

- 1. Refer to applicable Building Code required ventilation.
- 2. The installation shall be applied in compliance with the manufacturer's current published application instruction and the requirements set forth in the applicable building code.
- O'Hagin's WeatherMaster Vents is approved to be installed with the specific roof coverings listed in each 3. Assembly herein.
- 4. O'Hagin's WeatherMaster Vents shall not be installed on roof heights greater than 75 ft.
- 5. Do not install vents below or adjacent to valleys or other areas of concentrated water runoff.
- All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and 6. Rule 61G20-3 of the Florida Administrative Code.
- 7. All approved products listed herein shall be labeled and shall bear the imprint or identifiable marking of the manufacturer's name or logo, city and state of manufacturing facility, and the following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.

MIAMI-DADE COUNTY APPROVED

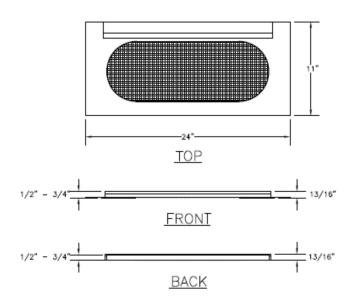


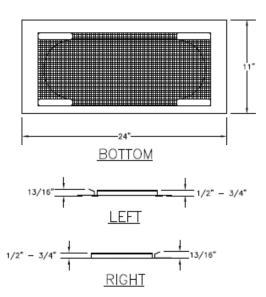
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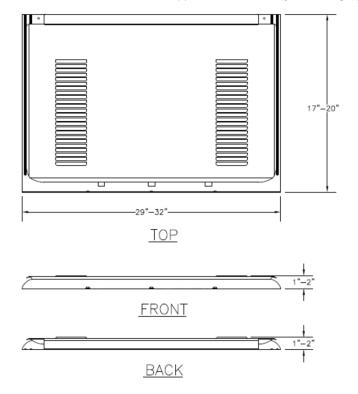
DETAIL A

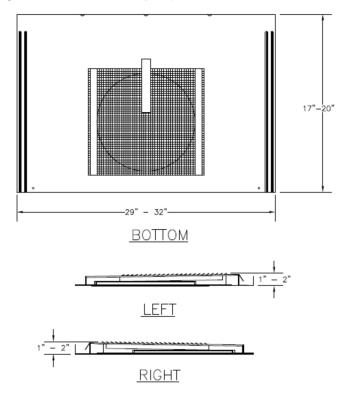
PRIMARY VENT WITH DIVERTER (LOW, MEDIUM, HIGH PROFILE VENTS)





WEATHERMASTER LOW PROFILE FLAT TILE VENT

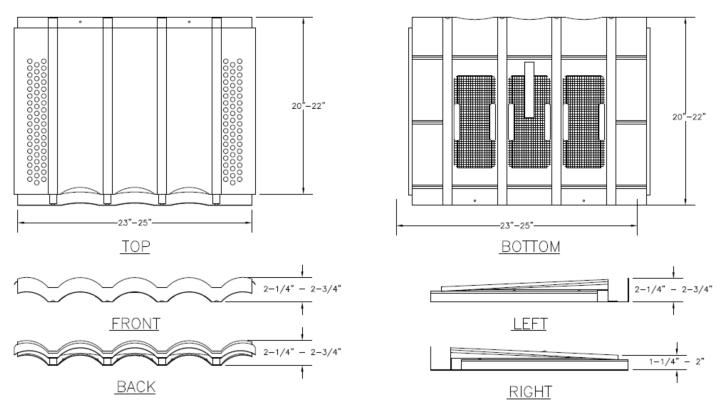




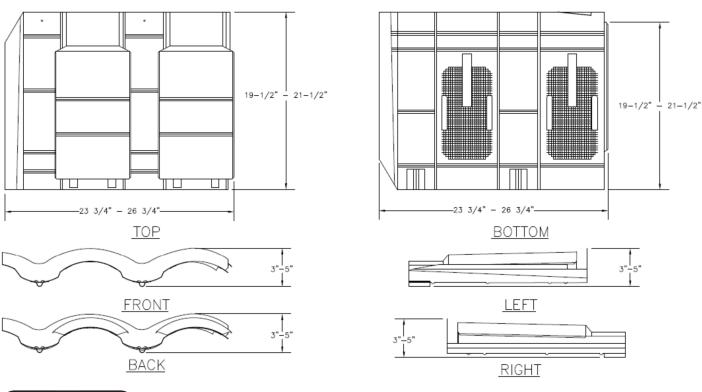


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WEATHERMASTER MEDIUM PROFILE M TILE VENT



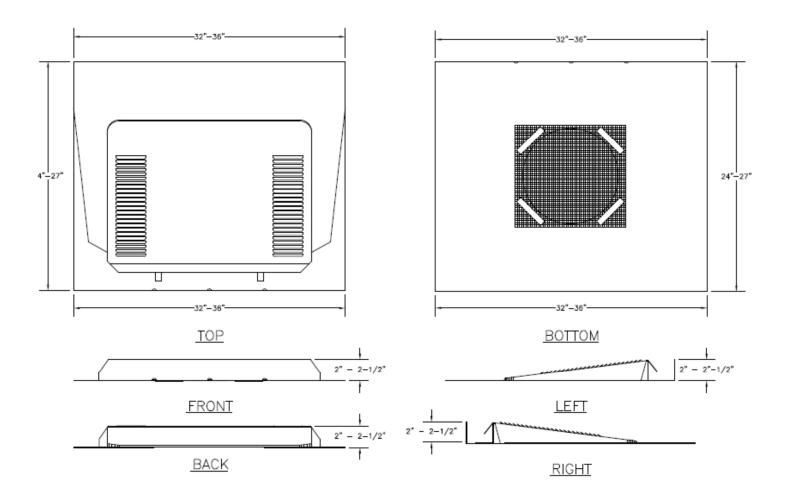
WEATHERMASTER HIGH PROFILE S TILE VENT





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WEATHERMASTER VENT FOR NATURAL SHINGLE, SHAKE, SLATE AND METAL ROOFS



END OF THIS ACCEPTANCE



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