

# 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)

GAF 1 Campus Drive Parsippany, NJ 07054

#### **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:** GAF Master Flow® Power Attic Vent – ERV4 Roof Mount GAF Master Flow® Power Attic Vent – ERV5 Roof Mount

GAF Master Flow® Power Attic Vent – ERV6 Roof Mount

**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 4.

The submitted documentation was reviewed by Gaspar J Rodriguez.



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#### ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Ventilation
Material: Galvanized Steel

**Minimum Slope:** 2:12

## TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT

<b>Product</b>	<u>Dimensions</u>	Test Specification	Product <u>Description</u>
GAF Master Flow® Power Attic Vent – ERV4 Roof Mount	Height = 8.00" Length & Width = 25" 0.020" thick Gaylanized Steel	TAS 100	Powered Roof Vent, with fan and thermostat with a galvanized hood.
GAF Master Flow® Power Attic Vent – ERV5 Roof Mount	Height = 8.00" Length & Width = 25" 0.020" thick Gavlanized Steel	TAS 100	Powered Roof Vent, with fan and thermostat with a galvanized hood.
GAF Master Flow® Power Attic Vent – ERV6 Roof Mount	Height = 8.00" Length & Width = 25" 0.020" thick Gavlanized Steel	TAS 100	Powered Roof Vent, with fan and thermostat with a galvanized hood.

#### **MANUFACTURING LOCATION**

1. Burgaw, NC.

#### **EVIDENCE SUBMITTED**

<b>Test Agency/Identifier</b>	<u>Name</u>	<u>Report</u>	<b>Date</b>
PRI Construction Materials Technologies	TAS 100(A)	LLB-027-02-01	01/23/15



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#### APPROVED APPLICATIONS

**Tradename:** GAF Master Flow® Power Attic Vent – ERV4 Roof Mount, Power Attic Vent – ERV5

Roof Mount, and Power Attic Vent – ERV6 Roof Mount

**System Type**: Mechanical attachment of static vent under asphalt shingle roof systems.

**Cutout:** Vent must be located 18-inches from ridgeline. At chosen location and centered between

two roof rafters, cut a 15-inch diameter hole through shingles and sheathing boards.

Using marked position as center point, scribe a circle that is the same diameter as the

vent throat opening. Starting with the drill hole, cut vent hole.

**Installation:** Vents should be evenly spaced on the rear slope of the roof.

Remove roofing nails from top row of shingles so the flashing of the roof vent will slide under shingles. Apply approved roof cement around the edge of the hole and approved roof sealant on underside of the base unit flange, with two ½-inch beads of approved sealant; with the first bead ¾-inch from the throat and the second placed ¾-inch from outside perimeter. Carefully slide base of vent under shingles with arrow facing up. Make sure the throat of the vent is centered over vent hole. Fasten the base to roof decking at corners, and approx. 5.75-inch on center 1-inch from the outside edge of the flange and 1-inch from stack every 90° with approved roofing nails, keeping heads of nails under shingles where possible. Use a minimum of 20 nails that shall be of sufficient length to penetrate through roof sheathing a minimum of ½". See detail drawings herein. Seal all seams and nails with roofing cement.

**Net Free Area:** Refer to manufacturers published literature.

#### **GENERAL LIMITATIONS:**

- 1. Refer to applicable Building Code required ventilation.
- 2. For GAF Master Flow® Power Attic Vent ERV4 Roof Mount, Power Attic Vent ERV5 Roof Mount, and Power Attic Vent ERV6 Roof Mount, thermostat and wiring shall be installed in compliance with GAF's published instructions, and in accordance with applicable Building Codes.
- 3. This acceptance is for installations under asphaltic shingle roof systems only.
- 4. GAF Master Flow® Power Attic Vent ERV4 Roof Mount, Power Attic Vent ERV5 Roof Mount, and Power Attic Vent ERV6 Roof Mount shall not be installed on roof mean heights greater than 33 feet.
- 5. 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
- 6. All approved products listed herein shall be labeled and shall bear the imprint or identifiable marking of the manufacturer's name or logo and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



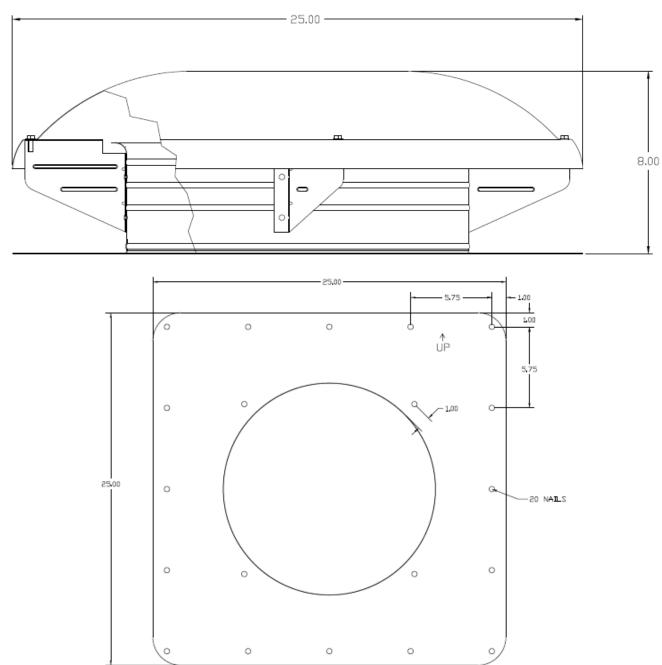


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#### **DETAIL DRAWINGS**

# GAF MASTER FLOW® Power Attic Vent – ERV4 Roof Mount, Power Attic Vent – ERV5 Roof Mount, and Power Attic Vent – ERV6 Roof Mount



(All dimensions in inches)

## **END OF THIS ACCEPTANCE**

MIAMI-DADE COUNTY
APPROVED

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