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® Pro3 Power Attic Ventilator Roof Mount (PR3XD) Power Roof Vent

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 revises NOA No. 13-0409.13 consists of pages 1 through 4. The submitted documentation was reviewed by Alex Tigera.
ROOFING COMPONENT APPROVAL
Category: Roofing
Sub-Category: Ventilation
Materials: G-90 Galvanized Steel (Aluminum Hood)
Minimum Slope: 2:12

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<table>
<thead>
<tr>
<th>Product</th>
<th>Dimensions</th>
<th>Test Specification</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GAF Master Flow® Pro3</td>
<td>9.48” x 27.5”</td>
<td>TAS 100(A)</td>
<td>Powered roof ventilation system with a galvanized or aluminum hood.</td>
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<tr>
<td>Power Attic Ventilator Roof</td>
<td>0.020” thick Steel(Min. 0.028” thick for Aluminum Hood)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mount (PR3XD) Power Roof Vent</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

MANUFACTURING LOCATION
1. Burgaw, NC.

EVIDENCE SUBMITTED:

<table>
<thead>
<tr>
<th>Test Agency/Identifier</th>
<th>Name</th>
<th>Report</th>
<th>Date</th>
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</thead>
<tbody>
<tr>
<td>Celotex Corp. Testing Service</td>
<td>PA 100(A)</td>
<td>520315-5</td>
<td>June 1999</td>
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<tr>
<td>PRI Asphalt Technology</td>
<td>TAS 100 (A)</td>
<td>LLB-004-02-01</td>
<td>June 2002</td>
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<tr>
<td>PRI Asphalt Technology</td>
<td>TAS 100 (A)</td>
<td>LLB-012-02-01</td>
<td>10/25/04</td>
</tr>
</tbody>
</table>
APPROVED APPLICATIONS

Tradename: GAF Master Flow® Pro3 Power Attic Ventilator Roof Mount (PR3XD) Power Roof Vent

System Type: Mechanical attachment of static vent over asphalt shingle roof systems only.

Cutout: Vent must be placed 18” from the ridgeline. At chosen location and centered between two roof rafters, cut a 17” diameter hole through shingles and sheathing boards. Make a mark on the shingles 7” up the roof from the top of the cutout, and 7” to the right and left of the cutout edges. 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 to the underside of the vent flange around the stack opening. 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. 4” o.c. 1” from the outside edge of the flange and 1” from stack every 45° with approved roofing nails, 11 gauge, 1 ¾” x ⅜” galvanized annular ring shank roofing nails, keeping heads of nails under shingles where possible. Use a minimum of 32 nails. Nails shall be of sufficient length to penetrate through roof sheathing a minimum of ⅛”. After fastening the flanges to the deck, nail the loosened shingles and adhere with approved roofing cement. See details drawings herein. Seal all seams and nails with roofing cement.

Net Free Area: Refer to manufacturer’s published literature.

LIMITATIONS:

1. Refer to applicable Building Code for required ventilation.
2. For GAF Master Flow® Pro3 Power Attic Ventilator Roof Mount (PR3XD) Power Roof Vent, thermostat and wiring shall be installed in compliance with GAF’s published instructions, and in accordance with applicable Building Code requirements.
3. This acceptance is for installations over asphalt shingle roof systems only.
4. GAF Master Flow® Pro3 Power Attic Ventilator Roof Mount (PR3XD) Power Roof Vent 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.
DETAIL DRAWINGS

GAF MASTER FLOW® PRO3 POWER ATTIC VENTILATOR ROOF MOUNT (PR3XD) POWER ROOF VENT
& NAILING PATTERN

ALL DIMENSIONS IN INCHES

END OF THIS ACCEPTANCE