



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 Glenwood Shingle

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.15-0820.01 and consists of pages 1 through 4.

The submitted documentation was reviewed by ***Freddy Semino***



NOA No.: 21-0105.11
Expiration Date: 04/28/26
Approval Date 02/18/21

ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: Asphalt Shingles
Materials: Laminate
Deck Type: Wood

SCOPE

This approves Glenwood[®] Shingle as manufactured by GAF as described in this Notice of Acceptance, designed to comply with Florida Building Code, High Velocity Hurricane Zone.

PRODUCT DESCRIPTION

<u>Product</u>	<u>Dimensions</u>	<u>Test Specifications</u>	<u>Product Description</u>
GAF Glenwood [®] Shingle	12- ¹ / ₄ " x 36- ⁵ / ₁₆ "	TAS 110	Fiberglas reinforced heavy weight asphalt roof shingle, with a laminate profile

MANUFACTURING LOCATION

1. Mt. Vernon, IN

EVIDENCE SUBMITTED

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Construction Materials Technologies	GAF-596-02-01	TAS 100	7/1/15
Underwriters Laboratories, Inc.	4786875675	TAS 107	7/17/15
	4786875675	ASTM D3462	7/17/15



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LIMITATIONS

1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. Shall not be installed on roof mean heights in excess of 33 ft.
3. 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.
4. The minimum slope shall be 3:12.
5. Shingles shall be installed with a 4 ½" inch exposure.
6. For roof slopes 3:12 to less than 4:12, one layer of leak barrier must be applied over the entire roof.
7. If full-deck leak barrier coverage is going to be installed on a GAF roofing system, a design professional must address the potential for moisture entrapment, excessive moisture build-up, and condensation.

INSTALLATION

1. Shingles shall be installed in compliance with Roofing Application Standard RAS 115.
2. Flashing shall be in accordance with Roofing Application Standard RAS 115
3. The manufacturer shall provide clearly written application instructions.
4. Exposure and course layout shall be in compliance with Detail 'A', attached.
5. Nailing shall be in compliance with Detail 'B', attached.

LABELING

1. Shingles shall be labeled with the Miami-Dade Seal as seen below, or the wording "Miami-Dade County Product Control Approved".



BUILDING PERMIT REQUIREMENTS

1. Application for building permit shall be accompanied by copies of the following:
 - 1.1 This Notice of Acceptance.
 - 1.2 Any other documents required by the Building Official or the applicable code in order to properly evaluate the installation of this system.



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DETAIL A

SHINGLE

INSTALLATION

Start at either rake and lay in either direction

First Course:

Start with full shingle

Second Course:

Trim first shingle at first alignment slit 6" (152 mm)

Third Course:

Trim first shingle at second alignment slit 12" (305 mm)

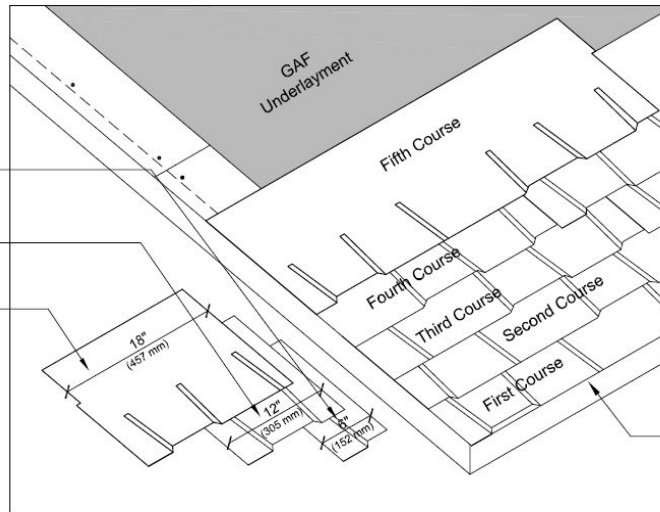
Fourth Course:

Trim first shingle at first alignment slit 18" (457 mm)

Remaining

Courses:

Repeat the 1st - 4th course instructions on the remaining courses, starting the fifth course with a full shingle.



NOTES:

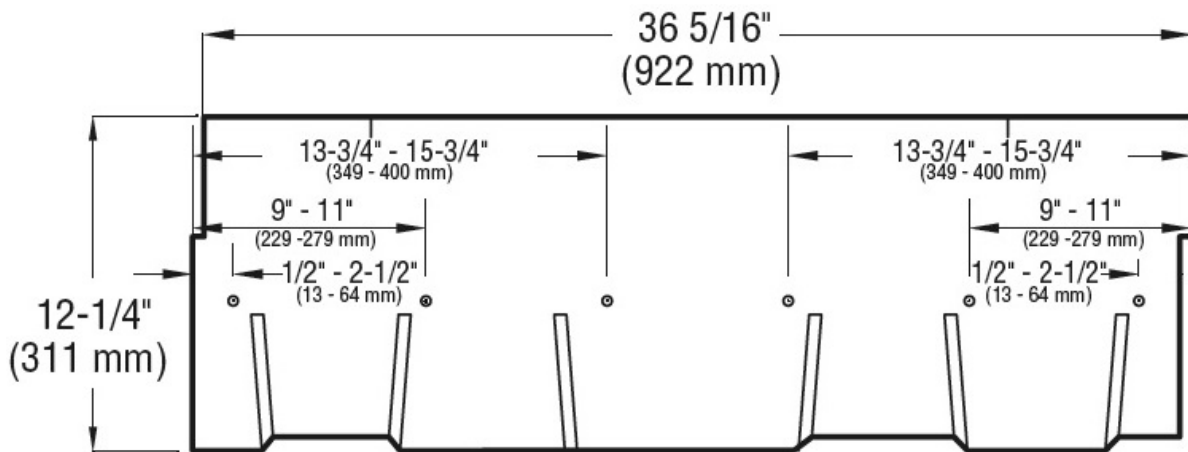
1. Continue each course with whole shingles.

2. Strike a chalk line about every 6 courses to check parallel alignment with eaves.

Place first course of shingles 1/4" - 3/4" (6-19mm) over eave and rake edges, covering starter course overhang, to provide drip edge.

- Shingles shall be applied with a 4 1/2" inch exposure.

DETAIL B



END OF THIS ACCEPTANCE