# **Business & Professional Regulation**



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Product Approval Menu > Application Detail

FL39780-R1 Application Type Revision Code Version 2020 **Application Status** Approved

\*Approved by DBPR. Approvals by DBPR shall be reviewed and ratified by

the POC and/or the Commission if necessary.

Comments Archived

Product Manufacturer GAF

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Parsippany, NJ 07054 (973) 628-3000 mstieh@gaf.com

Quality Assurance Representative

Address/Phone/Email

Category Roofing

Subcategory Asphalt Shingles

Compliance Method Evaluation Report from a Product Evaluation Entity

**Evaluation Entity** Miami-Dade BCCO - EVL Miami-Dade BCCO - CER Quality Assurance Entity

Quality Assurance Contract Expiration Date 02/21/2027

Validated By Miami-Dade BCCO - VAL

Certificate of Independence

Referenced Standard and Year (of Standard) **Standard Year** 2010 **ASTM D3462** 

Equivalence of Product Standards

Certified By

Sections from the Code

Product Approval Method Method 1 Option C Date Submitted 01/31/2022 Date Validated 02/07/2022

Date Pending FBC Approval

02/12/2022 Date Approved

#### **Summary of Products**

FL #	Model, Number or Name	Description		
39780.1	Timberline HD®, Timberline® Natural Shadow®, Timberline NS®, Timberline American® Harvest®, Timberline AH®, Timberline® HDZ™, Timberline CS®, and Fortitude™	Fiberglass reinforced asphalt roof shingle with a laminate profile.		
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: No Impact Resistant: No Design Pressure: N/A Other:		Installation Instructions FL39780 R1 II 21-1209.01.pdf Verified By: Miami-Dade BCCO - EVL Created by Independent Third Party: Evaluation Reports FL39780 R1 AE 21-1209.01.pdf		

Back Next

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

#### NOTICE OF ACCEPTANCE (NOA)

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

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 Timberline HD®, Timberline® Natural Shadow®, Timberline® NS, Timberline® American Harvest®, Timberline® AH, Timberline HDZ®, Timberline® CS and Fortitude® Shingles

**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.

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This NOA renews and revises NOA #19-0312.04 and consists of pages 1 through 6. The submitted documentation was reviewed by Alex Tigera.

MIAMI-DADE COUNTY
APPROVED

NOA No.: 21-1209.01 Expiration Date: 02/21/27 Approval Date: 01/06/22

Page 1 of 6

#### **ROOFING ASSEMBLY APPROVAL**

**Category:** Roofing

**Sub-Category:** Asphalt Shingles

Materials: Laminate
Deck Type: Wood

#### **SCOPE**

This approves GAF Timberline HD®, Timberline® Natural Shadow®, Timberline® NS, Timberline American® Harvest®, Timberline® AH, Timberline HDZ®, Timberline® CS and Fortitude® Shingles as manufactured by GAF as described in this Notice of Acceptance.

#### PRODUCT DESCRIPTION

<b>Product</b>	<b>Dimensions</b>	<u>Test</u> Specifications	<b>Product Description</b>
GAF Timberline HD®  Manufacturing  Locations #1, 2, 3, 4, 5, 6, 7	$13^{1}/_{4}$ x $39^{3}/_{8}$	TAS 110	Fiberglass reinforced heavy weight asphalt roof shingle, with a laminate profile
GAF Timberline® Natural Shadow® and Timberline® NS Manufacturing Locations #1, 2, 3, 4, 5, 6, 7	13 <sup>1</sup> / <sub>4</sub> " x 39 <sup>3</sup> / <sub>8</sub> "	TAS 110	Fiberglass reinforced heavy weight asphalt roof shingle, with a laminate profile
GAF Timberline® American Harvest® Manufacturing Locations #2, 4, 6	13 <sup>1</sup> / <sub>4</sub> " x 39 <sup>3</sup> / <sub>8</sub> "	TAS 110	Fiberglass reinforced heavy weight asphalt roof shingle, with a laminate profile
GAF Timberline® AH Manufacturing Locations #2, 4, 6, 9	13 <sup>1</sup> / <sub>4</sub> " x 39 <sup>3</sup> / <sub>8</sub> "	TAS 110	Fiberglass reinforced heavy weight asphalt roof shingle, with a laminate profile
GAF Timberline HDZ®  Manufacturing  Locations #1, 2, 3, 4, 5, 6, 7, 8, 9, 10	13 <sup>1</sup> / <sub>4</sub> " x 39 <sup>3</sup> / <sub>8</sub> "	TAS 110	Fiberglass reinforced heavy weight asphalt roof shingle, with a laminate profile
GAF Fortitude®  Manufacturing  Location #4	13 <sup>1</sup> / <sub>4</sub> " x 39 <sup>3</sup> / <sub>8</sub> "	TAS 110	Fiberglass reinforced heavy weight asphalt roof shingle, with a laminate profile
GAF Timberline® CS Manufacturing Location #9	$13^{1}/_{4}$ x $39^{3}/_{8}$	TAS 110	Fiberglass reinforced heavy weight asphalt roof shingle, with a laminate profile



NOA No.: 21-1209.01 Expiration Date: 02/21/27 Approval Date: 01/06/22 Page 2 of 6

## **MANUFACTURING LOCATION**

- Tampa, FL 1.
- Michigan City, IN 2.
- Baltimore, MD 3.
- Myerstown, PA 4.
- Ennis, TX 5.
- Tuscaloosa, AL 6.
- 7. Dallas, TX
- Shafter, CA 8.
- Fontana, CA 9.
- Minneapolis, MN **10.**

## **EVIDENCE SUBMITTED**

<b>Test Agency</b>	<b>Test Identifier</b>	Test Name/Report	<b>Date</b>
Underwriters Laboratories, LLC	<b>ASTM D3462</b>	4788932264	12/13/19
,	<b>ASTM D3462</b>	4788717529	01/31/19
	<b>ASTM D3462</b>	4787344101	07/25/16
	TAS 107	4789225984	11/1/19
	TAS 107	4788717529	01/31/19
	TAS 107	01NK45803	04/13/94
	TAS 107	06NK05159	08/09/06
	TAS 107	04NK04273	02/20/04
	TAS 107	05CA42840	11/11/05
	TAS 107	02NK41811	11/11/02
	TAS 107	03CA35209	10/17/03
	TAS 107	04CA13850	08/30/04
PRI Asphalt Technologies, Inc.	TAS 100	GAF-912-02-01	12/17/18
	TAS 100	GAF-044-02-01	01/13/04
	TAS 100	GAF-098-02-01	11/08/05
	TAS 100	GAF-101-02-01	11/09/05
	TAS 100	GAF-116-02-02	03/23/06
	TAS-100	ELK-083-02-01	10/16/02
		ELK-084-02-01	10/15/02
		ELK-085-02-01	10/14/02
		ELK-086-02-01	10/24/02
		ELK-087-02-01	10/21/02
		ELK-088-02-01	10/16/02
		ELK-107-02-01	10/09/03
		ELK-108-02-01	10/09/03
		ELK-109-02-01	10/09/03



NOA No.: 21-1209.01 **Expiration Date: 02/21/27** Approval Date: 01/06/22

Page 3 of 6

#### 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.

#### 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**

Shingles shall bear the imprint or identifiable marking of the manufacturer's name or logo, city and state of manufacturing facility, and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.

MIAMI-DADE COUNTY
APPROVED

## **BUILDING PERMIT REQUIREMENTS**

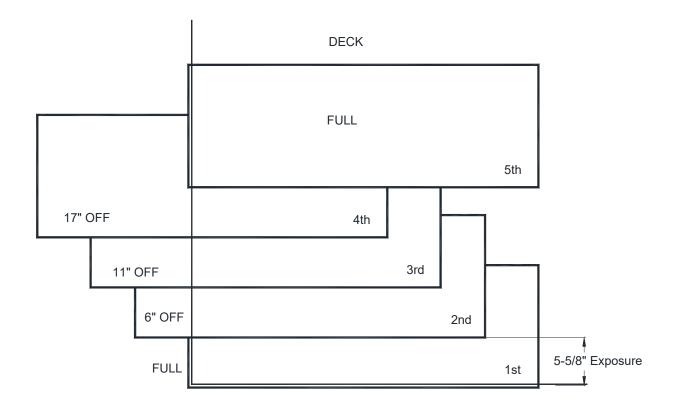
- 1. Application for building permit shall be accompanied by copies of the following:
  - 1.1 This Notice of Acceptance.
  - **1.2** Any other documents required by the Building Official or the applicable code in order to properly evaluate the installation of this system.



NOA No.: 21-1209.01 Expiration Date: 02/21/27 Approval Date: 01/06/22

Page 4 of 6

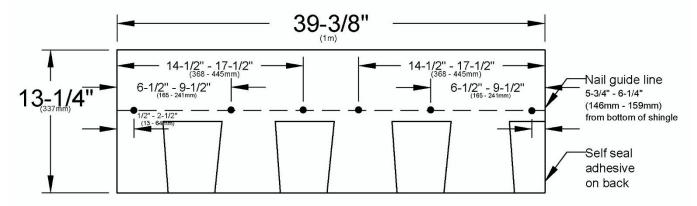
## DETAIL A COURSE LAYOUT





NOA No.: 21-1209.01 Expiration Date: 02/21/27 Approval Date: 01/06/22 Page 5 of 6

## **DETAIL B OVERALL DIMENSIONS AND NAILING PATTERN** FOR GAF TIMBERLINE HD® TIMBERLINE® NATURAL SHADOW® AND TIMBERLINE® NS

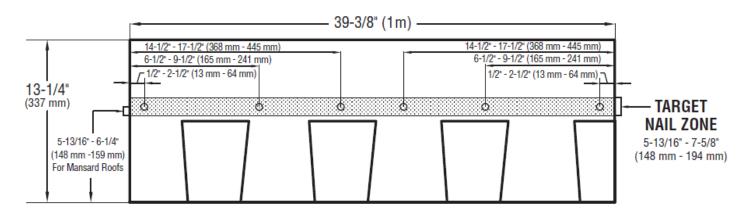


#### **ENHANCED NAILING PATTERN** - six nails per shingle\*

\* required by some local codes and required for enhanced wind coverage on certain products. See limited warranty for details.

These shingles MUST be nailed a nominal 6" (152mm) from bottom of of shingle, above the cut outs, as shown. Nails must not be exposed.

## OVERALL DIMENSIONS AND NAILING PATTERN FOR TIMBERLINE HDZ®, TIMBERLINE® CS, TIMBERLINE®AH, AND FORTITUDE®



#### END OF THIS ACCEPTANCE



NOA No.: 21-1209.01 Expiration Date: 02/21/27 Approval Date: 01/06/22

Page 6 of 6