



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
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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 TimberSteel™ Premium Roofing System

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.

11/20/25



NOA No.: 25-1027.01
Expiration Date: 11/20/30
Approval Date: 11/20/25
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ROOFING ASSEMBLY APPROVAL:

<u>Category:</u>	Roofing
<u>Sub-Category:</u>	Non-Structural Metal Roofing
<u>Material:</u>	Steel
<u>Deck Type:</u>	Wood
<u>Maximum Design Pressure</u>	-116 psf.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specifications</u>	<u>Product Description</u>
TimberSteel™ Field Shingles Manuf. Loc. # 1	Length = 40" Width = 11" Thickness = min. 26ga Min. Yield Strength: 35 ksi	TAS 110	Corrosion resistant, galvalume, preformed, coated, embossed metal panels.
TimberSteel™ Hip & Ridge Cap Shingle Manuf. Loc. # 1	Length = 16" Width = 13-3/4" Thickness = min. 26ga Min. Yield Strength: 35 ksi	TAS 110	Corrosion resistant, galvalume, preformed, coated, embossed metal panels.
Cobra® Rigid Vent 3™ Exhaust Vent for Roof Ridge Manuf. Loc. # 2, 3	Length = 4' Width = 13.7"	TAS 110	Plastic low profile shingle over attic ridge vent for installation in metal shingle roof system.
Trim Pieces	Length = varies Width = varies Thickness = min. 26 ga	TAS 110	Standard flashing and trim pieces manufactured for the metal shingles.

MANUFACTURING LOCATION:

1. Burgaw, NC.
2. Cumming, GA.
3. New Colombia, PA.



EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Underwriters Laboratories, Inc.	4791020449	ASTM D3161	11/22/23
	4791020449	UL 790 Class A/C	11/22/23
	4791020449	UL 2218 Class 4	11/22/23
	4790046351	ASTM D3161	06/29/22
	4790046351	UL 790 Class A/C	06/29/22
	4790046351	UL 2218 Class 4	06/29/22
PRI Asphalt Technologies, Inc.	376T0530	TAS-100	08/22/24
	376T0586	TAS-100(A)	11/04/24
Intertek	S9186.01-109-18-R0	TAS-125/UL 580	10/06/25
	S9183.01-109-18	TAS-100(A)	10/07/25
Architectural Testing, Inc.	ASTM D 1929	D2702.01-106-18	01/19/15
	ASTM D 635		
	ASTM D 2843		
	ASTM D 635		



APPROVED ASSEMBLIES:

System A:	TimberSteel™ Shingles
Deck Type:	Wood, Non-Insulated
Deck Description:	New Construction $1\frac{9}{32}$ " or greater plywood or wood plank, or Re-roof $1\frac{5}{32}$ " or greater plywood or wood plank.
Slope Range:	4:12 or greater
Maximum Uplift Pressure:	See Table A Below

Deck Attachment:	In accordance with Applicable Building Code, but in no case shall it be less than #8d x 2-1/2" long ring-shank nails spaced at a distance listed below in Table A . In reroofing, where the deck is less than $1\frac{9}{32}$ " thick (minimum $1\frac{5}{32}$ "), the above attachment method must be in addition to existing attachment.
Underlayment:	Minimum underlayment shall be one layer of a Miami Dade Product Control Approved ASTM D1970 underlayment self-adhered direct to the deck.
Fire Barrier Board:	Any approved fire barrier having a current NOA. Refer to a current fire directory listing for fire ratings of this roofing system assembly as well as the location of the fire barrier within the assembly. See Limitation # 1.
Valleys:	Valley construction shall be in compliance with Roofing Application Standard RAS 133 and with GAF's current published installation instruction and shall include a full width Miami-Dade Approved self-adhered ASTM D1970 underlayment, applied as a valley liner.
Metal Panels and Accessories:	<p>Install the TimberSteel™ Shingles and accessories in compliance with GAF's current, published installation instructions and details. Flashing, penetrations, valley construction and other details shall be constructed in compliance with the minimum requirements provided Roofing Application Standards RAS 133.</p> <p>TimberSteel™ Shingles shall be installed with a minimum of eight (8) #12 x 1.5-inch corrosion resistant self-drilling, pan-head screws per shingle; Two (2) screws, positioned 2-inch from each edge, and six (6) screws equally spaced there-between.</p>
Cobra Ridge Vent (Optional):	<p>Slot: Determine whether the rafters are truss or ridgepole construction. Chalk a cut line of each side of ridge. Cut a 2" slot along the apex of the roof by cutting 1" on each side of the ridge. The slot shall terminate 1 foot shorter at each end than the total length of ridge vent used.</p> <p>Installation: Place, center and conform the end of a piece of ridge vent at each end of slots. Mark the location of the end of the baffle. Strike a chalk line on both sides of the ridge to produce baffle alignment. Place vent sections centered over the slot using a chalk line. Place 12ga. 3" corrosion resistant ring shank nails from every end at pre-marked locations on the vent and then at 9" o.c. on both sides of the vent.</p>

Ridge Shingle:

Nail TimberSteel™ Hip and Ridge Cap shingles in place through to the deck, or through the vent using minimum 2” long corrosion resistant ring shank nails of sufficient length to provide ¾" penetration into wood substrate.

TABLE A
MAXIMUM DESIGN PRESSURES

Roof Areas	Field	Perimeter and Corner¹
Plywood Fastener Spacing	6” o.c.	3” o.c.
Maximum Design Pressures	-97.25 psf	-116 psf
1. Extrapolation shall not be allowed		



SYSTEM LIMITATIONS

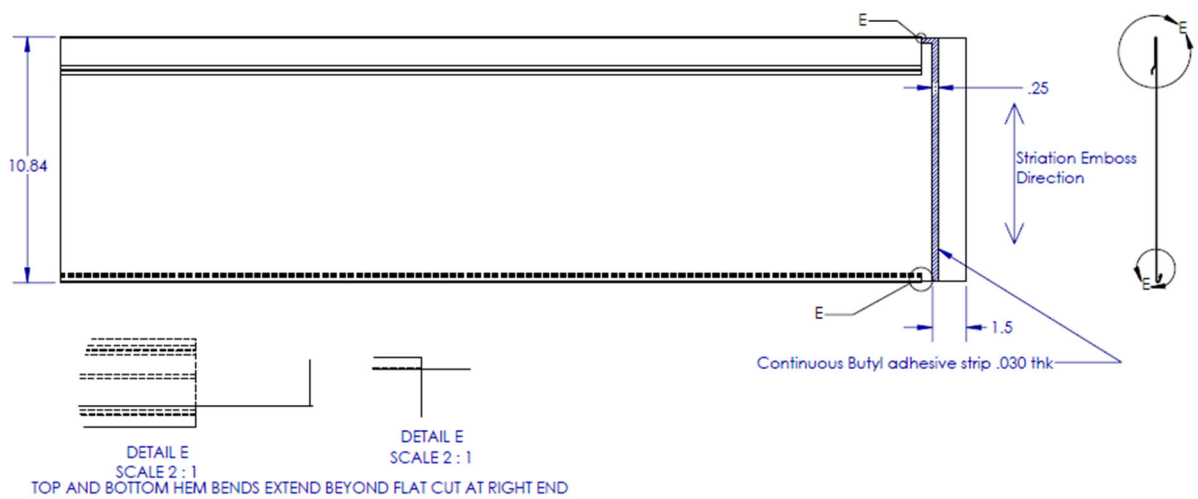
1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. The maximum designed pressure listed herein shall be applicable to all roof pressure zones (i.e. field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e. perimeters, extended corners and corners).
3. All panels shall be permanently labeled with the manufacturer's name and/or logo, and the following statement: "Miami-Dade County Product Control Approved" **or** with the Miami-Dade County Product Control Seal as seen below. All clips shall be permanently labeled with the manufacturer's name and/or logo, and/or model.



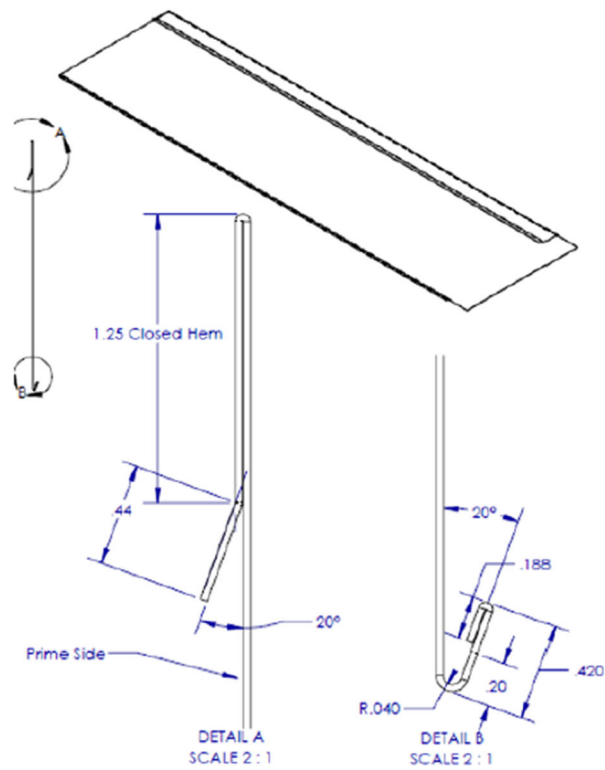
4. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.



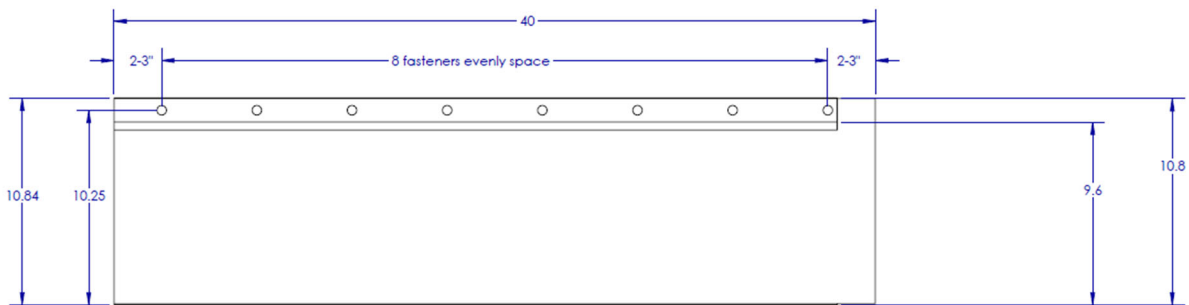
SHINGLE DIMENSIONS DETAIL



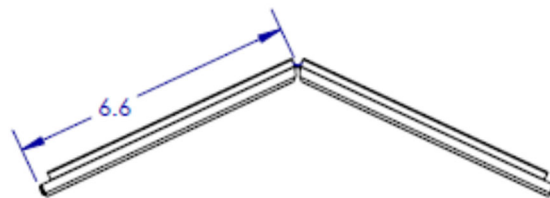
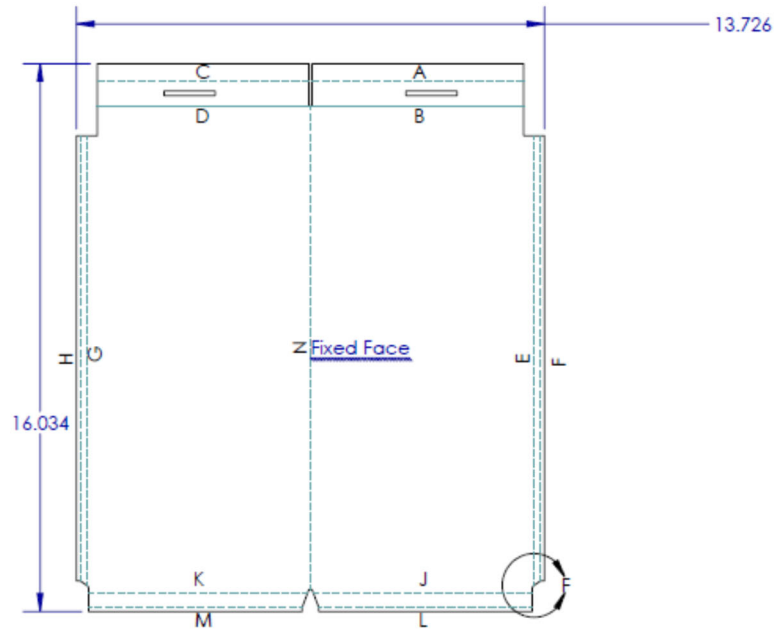
INTERLOCKING DETAIL



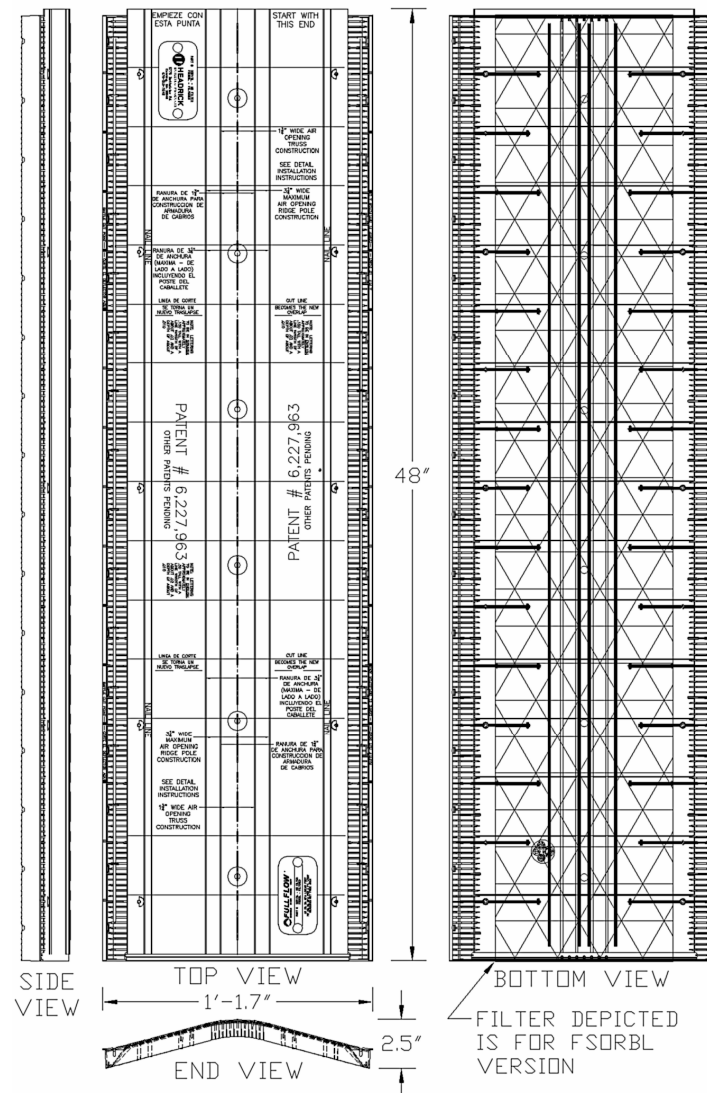
FASTENER SPACING DETAIL
(REFER TO SYSTEM A FOR TYPE OF FASTENERS)



TIMBERSTEEL™ HIP AND RIDGE CAP SHINGLES



COBRA® RIGID VENT 3™



END OF THIS ACCEPTANCE



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