

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

NOTICE OF ACCEPTANCE (NOA)

Wolverine Roofing, LLC 1300 Old Dixie Highway # 101 Lake Park, FL 33403

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: Snap-Clad 0.032in (min.) x 12in thru 18in Wide Aluminum Panel over Wood Deck

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 5. The submitted documentation was reviewed by Rafael Macedo.



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NOA-No.: 25-0108.04 Expiration Date: 05/22/30 Approval Date: 05/22/25 Page 1 of 5

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

ROOFING SYSTEM APPROVAL:

Category:	Roofing
Sub-Category:	Metal, Panels (Non-Structural)
<u>Material:</u>	Aluminum
<u>Deck Type:</u>	Wood
Maximum Design Pressure:	–153.50 psf

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test <u>Specifications</u>	Product <u>Description</u>
Snap-Clad 0.032" x 12"-18" Wide Aluminum Panel	Length: various Height: 1 ¾" Width: 12" thru 18" Thickness 0.032" Min. Yield Strength: 26 ksi	TAS 110	Corrosion resistant preformed standing seam, coated, pre-finished aluminum panels.
Individual Clip	Length: 3.5" Height: 1.875" Width: 1.982" Thickness: 20 ga	TAS 110	20 ga. galvanized or galvalume steel clip with 2 holes, or 20 ga. stainless steel clip with 2 holes.

EVIDENCE SUBMITTED:

Test Agency	<u>Test Identifier</u>	Test Name/Report	<u>Date</u>
Valspar	433X515	ASTM B 117	11/21/11
	433B173	ASTM D 4587, ASTM G 23	11/21/11
Architectural Testing	73784.01-109-18	TAS-100	08/10/07
	D0841.01-450-18-r2	TAS-125	10/03/16
Intertek	J5603.02-450-18	TAS-100	09/26/19



APPROVED ASSEMBLIES:

System:	Snap-Clad 0.032" (min.) x 12" thru 18" Wide Aluminum Panel	
Deck Type:	Wood, Non-insulated	
Deck Description:	New Construction $^{19}/_{32}$ " or greater plywood or wood plank, or for re-roofing 15/32" or greater plywood.	
Slope Range:	2":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" rin shank nails spaced 6" o.c. In reroofing, where the deck is less than $^{19}/_{32}$ " thick (Minimur $^{15}/_{32}$ ") The above attachment method must be in addition to existing attachment.	
Underlayment:	Minimum Underlayment shall be an ASTM D 226 Type II installed with a minimum 4" side lap and 6" end-laps. Underlayment shall be fastened with corrosion resistant tin-caps and 1 gauge 1 ¹ / ₄ " annular ring-shank nails, spaced 6" o.c. at all laps and two staggered rows 12 o.c. in the field of the roll. Or, any approved Underlayment having a current NOA.	
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 an with the current published installation instructions and details in PAC Contractor Association's Roofing Installation Manual.	
Metal Panels and Accessories:	Install the "Snap-Clad 0.032" x 12"-18" Wide Aluminum Panel " panels including flashin penetrations, valleys, end laps and accessories in compliance PAC Contractors Association' current, published installation instructions and in compliance with the minimum requirement detailed in Roofing Application Standard RAS 133.	
	Panels shall be installed along the rib with SNAP CLAD Clips secured with #10 pancak head screws (2 per clip); the screws shall be of sufficient length to penetrate through th sheathing a minimum of $^{3}/_{16}$ ". The female rib of panel is snapped over the male rib of panel Panel clips shall be spaced a maximum distance listed below in Table A .	

TABLE A			
MAXIMUM DESIGN PRESSURES			
Roof Areas	Field	Perimeter and Corner ¹	
Maximum Design Pressures	-86.00 psf.	–153.50 psf	
Clip Type	Individual	Individual	
Maximum Clip Spacing	24" o.c.	6" o.c.	
1. Extrapolation shall not be allowed			

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.** Panels may be roll formed in continuous lengths from eave to ridge. Maximum lengths shall be as described in Roofing Application Standard RAS 133.
- 4. All panels shall be permanently labeled with the manufacturer's name and/or logo, city, state, 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.



- 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. Panels may be shop or jobsite roll formed with machine model #('s) <u>ENG-021603</u> from PAC Contractors Association.



NOA-No.: 25-0108.04 Expiration Date: 05/22/30 Approval Date: 05/22/25 Page 4 of 5



NOA-No.: 25-0108.04 Expiration Date: 05/22/30 Approval Date: 05/22/25 Page 5 of 5

END OF THIS ACCEPTANCE

1.75" HIGH X 12" THRU 18" WIDE SNAP-CLAD PANEL OPTIONAL FACTORY OR FIELD APPLIED SEALANT IN THE SEAM CLIP RELIEFS, STIFFENING RIBS AND STRIATIONS OPTIONAL



INDIVIDUAL CLIP

