



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

MIAMI-DADE COUNTY  
PRODUCT CONTROL SECTION  
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[www.miamidade.gov/economy](http://www.miamidade.gov/economy)

## NOTICE OF ACCEPTANCE (NOA)

**Advanced Roofing, Inc.**  
**1950 NW 22<sup>nd</sup> Street**  
**Fort Lauderdale, FL. 33311**

### 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 0.040in (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 Alex Tigera.

02/15/24



NOA No.: 23-1219.12  
Expiration Date: 02/15/29  
Approval Date: 02/15/24  
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**ROOFING ASSEMBLY APPROVAL:**

<b><u>Category:</u></b>	Roofing
<b><u>Sub-Category:</u></b>	Non-Structural Metal Roofing
<b><u>Material:</u></b>	Aluminum
<b><u>Deck Type:</u></b>	Wood
<b><u>Maximum Design Pressure</u></b>	-174.25 psf.

**TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:**

<b><u>Product</u></b>	<b><u>Dimensions</u></b>	<b><u>Test Specifications</u></b>	<b><u>Product Description</u></b>
Snap-Clad 0.040" x 12"-18" Wide Aluminum Panel	Length: various Height: 1 3/4" Width: 12" thru 18" Thickness 0.040" Min. Yield Strength: 21 ksi.	TAS 110	Corrosion resistant performed 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:**

<b><u>Test Agency</u></b>	<b><u>Test Identifier</u></b>	<b><u>Test Name/Report</u></b>	<b><u>Date</u></b>
Valspar	433X515 433B173	ASTM B 117 ASTM G 23	
Architectural Testing	73784.01-109-18	TAS-100	08/10/07
Architectural Testing	C1895.01-450-18	TAS-125	11/26/12
Intertek	J5603.02-450-18	TAS-100	09/26/19



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## APPROVED ASSEMBLIES:

<b>System:</b>	Snap-Clad 0.040" (min.) Aluminum 12" thru 18" wide panel
<b>Deck Type:</b>	Wood, Non-Insulated
<b>Deck Description:</b>	New Construction <sup>19</sup> / <sub>32</sub> " or greater plywood or wood plank.
<b>Slope Range:</b>	2": 12" or greater
<b>Maximum Uplift Pressure:</b>	See Table A below

<b>Deck Attachment:</b>	In accordance with applicable Building Code, but in no case shall it be less than 8d x 2" annular ring shank nails spaced at a distance listed below in <b>Table A</b> . In reroofing, where the deck is less than <sup>19</sup> / <sub>32</sub> " thick (Minimum <sup>15</sup> / <sub>32</sub> "). The above attachment method must be in addition to existing attachment.
<b>Underlayment:</b>	Minimum underlayment shall be an ASTM D 226 Type II installed with a minimum 4" side-laps and 6" end-laps. Underlayment shall be fastened with corrosion resistant tin-caps and 1¼" 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 Miami-Dade County Product Control Approved underlayment having a current NOA.
<b>Fire Barrier:</b>	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.
<b>Valleys:</b>	Valley construction shall be in compliance with Roofing Application Standard RAS 133 and with the current published installation instructions and details in PAC Contractors Association's Roofing Installation Manual.
<b>Metal Panels and Accessories:</b>	<p>Install the "Snap-Clad 0.040" x 12"-18" Aluminum Panel" panels including flashing penetrations, valleys, end laps and accessories in compliance PAC Contractors Association's current, published installation instructions and in compliance with the minimum requirements detailed in Roofing Application Standard RAS 133.</p> <p>Panels shall be installed along the rib with SNAP CLAD Clips secured with corrosion resistant #10 pancake head screws (2 per clip); the screws shall be of sufficient length to penetrate through the sheathing a minimum of <sup>3</sup>/<sub>16</sub>". The female rib of panel is snapped over the male rib of panel. Panel clips shall be spaced a maximum distance listed below in <b>Table A</b>.</p>

**TABLE A**  
**MAXIMUM DESIGN PRESSURES**

Roof Areas	Field	Perimeter and Corner <sup>1</sup>
<b>Maximum Design Pressures</b>	<b>-110.5 psf</b>	<b>-174.25 psf</b>
<b>Maximum Plywood Nail Spacing</b>	<b>6" o.c.</b>	<b>3" o.c.</b>
<b>Maximum Clip Spacing</b>	<b>24" o.c.</b>	<b>6" o.c.</b>
1. Extrapolation shall not be allowed		



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## SYSTEM LIMITATIONS

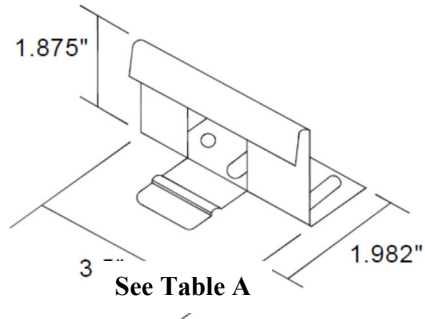
1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. The maximum designed pressure listed herein shall be applicable to all roof pressure zones (i.e., field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e., perimeters, extended corners and corners).
3. Panels may be rolls 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 models #(s) **040604** and **SSQ2580612T** from PAC Contractors Association.



## DRAWINGS



## INDIVIDUAL CLIP



**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**

**END OF THIS ACCEPTANCE**