



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

NOTICE OF ACCEPTANCE (NOA)

Centennial Roofing Corp.
714 Transmitter Road
Panama City, FL. 32401

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 24 ga. (min.) x 12in thru 18in Wide Steel Panel over Steel 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 revises NOA No. 19-0204.13 and consists of pages 1 through 5.

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



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Expiration Date: 03/14/2024
Approval Date: 05/28/2020
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ROOFING SYSTEM APPROVAL:

Category: Roofing
Sub-Category: Metal, Panels (Non-Structural)
Material: Steel
Deck Type: Steel
Maximum Design Pressure -181.75 psf.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specifications</u>	<u>Product Description</u>
Snap-Clad 24 ga. x 12"-18" Wide Steel Panel	Length: various Height: 1 ¾" Width: 12" thru 18" Thickness 24 ga. Min. Yield Strength: 50 ksi	TAS 110	Corrosion resistant preformed standing seam, coated, pre-finished steel 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.
Continuous Clip	Length: 14.75" Height: 1.875" Width: 1.982" Thickness 20 ga.	TAS 110	20 ga. galvanized or galvalume steel clips with 8 holes, or 20 ga. stainless steel clip with 8 holes.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<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
	B5219.03-450-18	TAS-125	04/27/12
Intertek	J5603.02-450-18	TAS-100	09/26/19



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APPROVED ASSEMBLIES:

System A:	Snap-Clad 24 ga. (min.) x 12" thru 18" Wide Steel Panel
Deck Type:	Steel, Insulated
Deck Description:	Metal roof deck 22 MSG, G60 coated steel. Minimum 33ksi
Slope Range:	2": 12" or greater
Maximum Uplift Pressure:	See Table A Below

Deck Attachment:	Minimum 22 gage steel deck shall be secured 6" o.c. to structural supports spaced a maximum distance 5' o.c., with one (1) #12 x 2" Hex Washer Head self drilling screws fastened at the bottom of each flute (6" o.c.). Deck sidelaps shall be fastened 6" o.c. with #12 x 2" Hex Head self drilling screws.
Insulation:	Minimum ¾" thick and Maximum 4" thick of an approved rigid board insulation with current NOA having a minimum 20psi compressive strength fastened with approved #14 pancake head screws long enough to penetrate the steel deck through 3" diameter insulation plates. Fastening density shall be in compliance with applicable Building Code and Roofing Application Standard RAS 117
Coverboard:	A single layer of ½" DensDeck Roof Board was applied over the insulation fastened with approved #14 pancake head screws long enough to penetrate the steel deck through 3" diameter insulation plates.
Underlayment	One layer of QUIK-Stick HT or any approved self-adhering membrane having a current NOA.
Fire Barrier:	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 the current published installation instructions and details in PAC Contractors Association's Roofing Installation Manual.
Metal Panels and Accessories:	<p>Install the " Snap-Clad 24 ga. x 12" - 18" Wide Steel 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 #14 pan head self-tapping screws (2 per clip for individual clip; 8 per clip for continuous clip); the screws shall be of sufficient length to penetrate through the deck a minimum of ½". 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.</p>

TABLE A MAXIMUM DESIGN PRESSURES		
Roof Areas	Field	Perimeter and Corner ¹
Maximum Design Pressures	-103.00 psf.	-181.75 psf.
Clip Type	Individual	Continuous
Maximum Clip Spacing	24" o.c.	Continuous
1. Extrapolation shall not be allowed		



LIMITATIONS

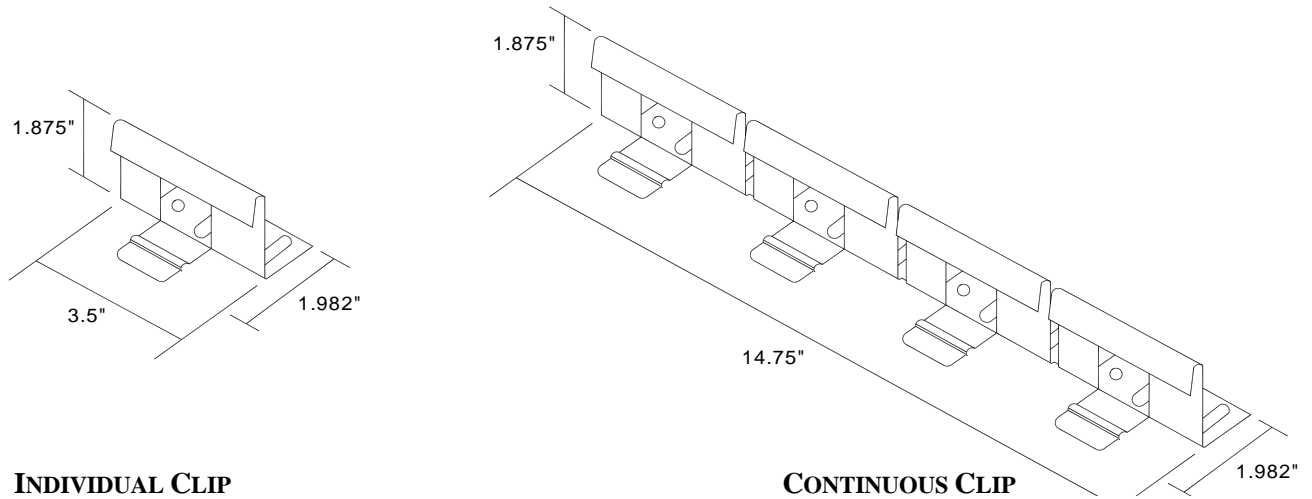
1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. The maximum designed pressure listed herein shall be applicable to all roof pressure zones (i.e. field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e. perimeters, extended corners and corners).
3. Panels may be 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 model #('s) **SSQ9020219** from PAC Contractors Association.



DRAWINGS



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



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