MIAMI-DADE COUNTY

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

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
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NOTICE OF ACCEPTANCE (NOA)

BBG Contracting Group, Inc.
10562 New Kings Road
Jacksonville, FL. 32219

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 .032" x 16" and 18" 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 revises NOA 13-0295 and consists of pages 1 through 5.
The submitted documentation was reviewed by Carlos M. Utrera, P.E.

MIAMI-DADE COUNTY APPROVED

ROOFING SYSTEM APPROVAL:

Category:	Roofing
Sub-Category:	Metal, Panels (Non-Structural)
Material:	Aluminum
Deck Type:	Wood
Maximum Design Pressure:	**-151.75 psf**

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specifications	Product Description
Snap-Clad .032" x 18" Wide Aluminum Panel	Length: various Height: 1 ¾" Width: 16" & 18" Thickness 0.032" Min. Yield Strength: 25 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 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 steel clips with 8 holes, or 20 ga. stainless steel clip with 8 holes.

EVIDENCE SUBMITTED:

Test Agency	Test Identifier	Test Name/Report	Date
Valspar	433X515	ASTM B 117	11/21/11
Valspar	433B173	ASTM D 4587, ASTM G 23	11/21/11
Architectural Testing	73784.01-109-18	TAS-100	08/10/07
Architectural Testing	B3862.01-450-18	TAS-125	11/21/11
Architectural Testing	D0841.01-450-18	TAS-125	08/14/14

APPROVED ASSEMBLIES:

System:	Snap-Clad .032" x 16" or 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" ring shank nails spaced 6" o.c. In reroofing, where the deck is less than $^{19}/_{32}$" thick (Minimum $^{15}/_{32}$") 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 12 gauge 1 ¼" 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 and with the current published installation instructions and details in PAC Contractors Association's Roofing Installation Manual.
Metal Panels and Accessories:	Install the " Snap-Clad .032" x 18" Wide 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. Panels shall be installed along the rib with SNAP CLAD Clips secured with #10 x 1.5" pancake head screws (2 per clip for individual clip; 8 per clip for continuous clip); the screws shall be of sufficient length to penetrate through the 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 psf.**	**-151.75 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 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.

MIAMI-DADE COUNTY
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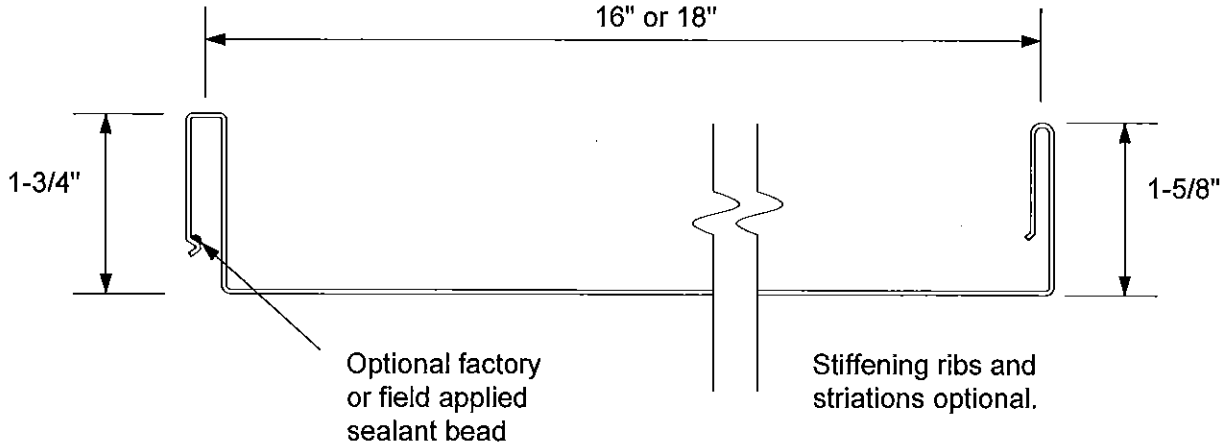
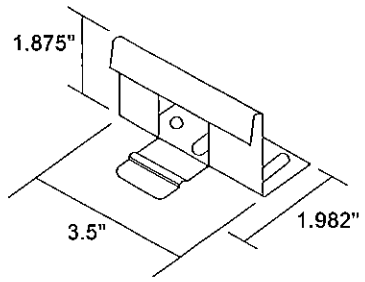
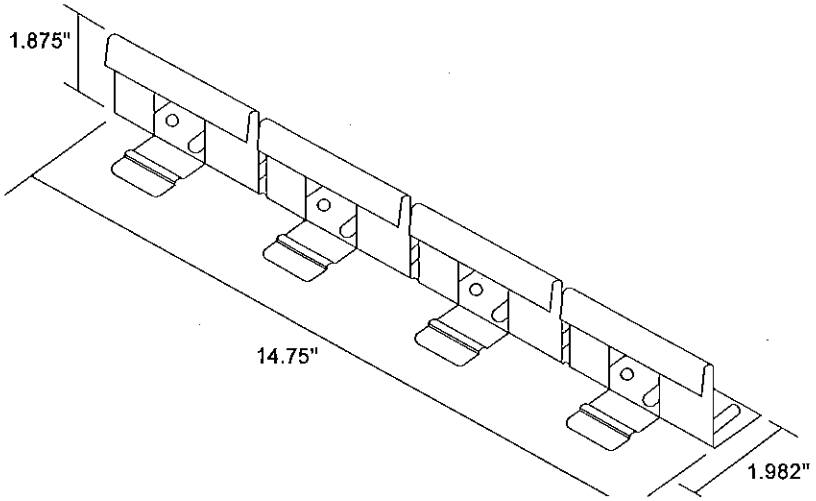
5. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.
6. Panels may be shop or jobsite roll formed with machine model #**SSSQ4530615** from PAC Contractors Association.

PROFILE DRAWINGS





INDIVIDUAL CLIP



CONTINUOUS CLIP

END OF THIS ACCEPTANCE