



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)

Porter Roofing Contractors, Inc.
9057 Manchester Highway
Morrison, TN 37357

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: Tite-Loc Plus 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.

07/30/26



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Expiration Date: 07/30/31
Approval Date: 07/30/26
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ROOFING ASSEMBLY APPROVAL:

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

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specifications</u>	<u>Product Description</u>
Tite-Loc Plus 0.032" Aluminum Panel	Length: varies Width: 12" thru 18" Height: 2" Thickness: 0.032" (min.) Min. Yield Strength: 20 ksi.	TAS 110	Valspar Fluoropon coated roll formed 0.032" aluminum interlocking panels.
Tite-Loc Plus Clips (Option 1 & 2)	Length: 4.3" Width: 2.145" Height: 2.1" Base Thickness 18ga. Tab Thickness 22ga.	TAS 110	Galvanized Steel, Galvalume Steel or Stainless steel stamped clips for use with Tite-Loc Plus 24 gauge steel panel.

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Architectural Testing, Inc.	B8438.02-450-18	TAS 125	09/14/12
	74913.01-109-18-r1	TAS 100	04/15/15
Intertek ATI	J5603.01-450-18	TAS 100	08/12/19
	C5105.02-801-44	ASTM E2140	04/24/15
	L4773.03-450-18 R0	TAS 125	06/04/21
Valspar	433X515	Salt Spray ASTM B 117	
	433B173	Accelerated Weathering ASTM G 23	



APPROVED ASSEMBLIES:

System A:	Tite-Loc Plus 0.032" Aluminum 12" thru 18" Wide Panel
Deck Type:	Wood, Non-Insulated
Deck Description:	New Construction ¹⁹ / ₃₂ " or greater plywood or wood plank.
Slope Range:	1": 12" or greater
Maximum Uplift Pressure:	See Table A below

Deck Attachment:	In accordance with applicable building code, but in no case, it shall be less than #8d ring shank nails spaced at distance listed below in Table A . In re-roofing, where 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-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.
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:	Install the " Tite-Loc Plus 0.032" 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. Tite-Loc panels shall be secured with Tite-Loc Plus clips at a spacing listed below in Table A. Clips are to be fastened with a minimum of two #10 x 1-1/2" long pancake head screws of sufficient length to penetrate through the deck at a minimum of ³/₁₆". Place the female end of the adjacent panel over the clip/panel male assembly and seam 180° degree. See detail herein. Factory or field applied sealant in the seam is optional.

TABLE A
MAXIMUM DESIGN PRESSURES

Roof Areas	Field	Field	Perimeter and Corner¹
Maximum Design Pressures	-59.75 psf	-121.75 psf	-174.25 psf
Maximum Clip Spacing	36" o.c.	24" o.c.	6" o.c.
Maximum Plywood Nail Spacing	6" o.c.	6" o.c.	3" o.c.

1. Extrapolation shall not be allowed



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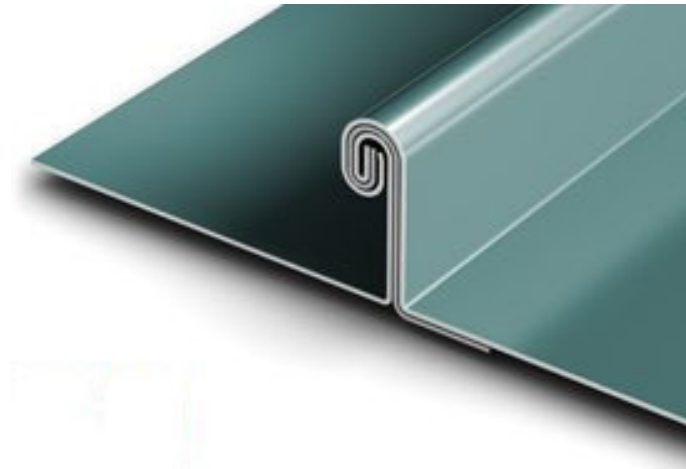
SYSTEM LIMITATIONS

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 model #(s) **SSQ2-3291021, KNUD-10315 and KNUD-11917** from PAC Contractors Association.

PROFILE DRAWING

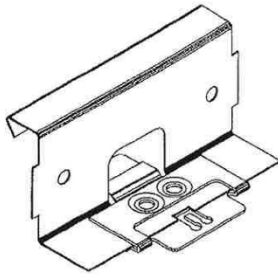


180 DEGREE 2" HIGH X 12" THRU 18" WIDE DOUBLE LOCK PANEL
OPTIONAL FACTORY OR FIELD APPLIED SEALANT IN THE SEAM
CLIP RELIEFS, STIFFENING RIBS AND STRIATIONS OPTIONAL

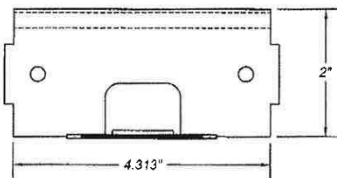


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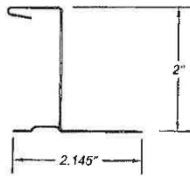
CLIP DETAIL DRAWINGS



ISOMETRIC VIEW

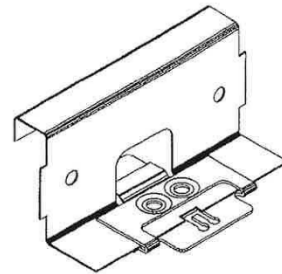


SIDE VIEW

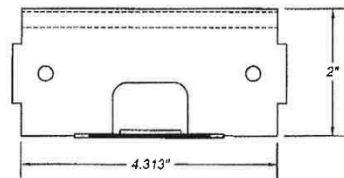


FRONT VIEW

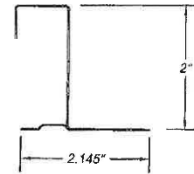
CLIP OPTION 1



ISOMETRIC VIEW



SIDE VIEW



FRONT VIEW

CLIP OPTION 2

END OF THIS ACCEPTANCE