



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

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](http://www.miamidade.gov/economy)

**NOTICE OF ACCEPTANCE (NOA)**

**Berridge Manufacturing Co.**  
 1720 Maury Street  
 Houston, TX 77026

**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: Berridge Manufacturing Company Cee-Lock Panel**

**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 renews NOA No. 12-1113.01 and consists of pages 1 through 6.  
 The submitted documentation was reviewed by Hamley Pacheco, P.E.



NOA No.: 17-0808.04  
 Expiration Date: 11/15/2022  
 Approval Date: 10/19/2017  
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**ROOFING ASSEMBLY APPROVAL:**

**Category:** Roofing  
**Sub-Category:** Non-Structural Metal Roofing  
**Material:** Steel  
**Deck Type:** Wood  
**Maximum Design Pressure** -108.5 psf

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

<u>Product</u>	<u>Dimensions</u>	<u>Test Specifications</u>	<u>Product Description</u>
Berridge Cee-Lock Panel	Width = 16 1/2 “ Thickness = 24-ga Min Yield Strength: 63 ksi	TAS 110	G-90 galvanized or galvalume shingles coated with Duranar® Coil Coating System.
Berridge Continuous Cee-Clip Rib	Length = 5 1/2 “ Width = 1 3/8 “ Thickness =24-ga	TAS 125	Corrosion resistant, formed, steel clips for metal panel installation.

**MANUFACTURING LOCATION:**

1. Houston, TX.
2. San Antonio, TX.
3. Sequin, TX.

**EVIDENCE SUBMITTED:**

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Force Engineering & Testing Inc.	49-0194T-06A 49-0194T-06B 49-0194T-06C	TAS 125	9/21/06
PRI Asphalt Technologies, Inc.	BMC-005-02-01	TAS 100	5/7/07
PPG	Lab Test Certification	ASTM B-117 ASTM G-155	03/2015 04/2015



**APPROVED ASSEMBLIES:**

- System:** Cee-Lock Steel Roof Panel
- Deck Type:** Wood, Non-Insulated
- Deck Description:** New Construction or Re-roof <sup>15</sup>/<sub>32</sub>" or greater plywood or wood plank.
- Slope Range:** 2": 12" or greater
- Maximum Uplift Pressure:** See Table A below

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- Deck Attachment:** In accordance with applicable Building Code, but in no case shall it be less than 8d annular ring shank nails spaced 6" o.c. 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.
- Underlayment:** Minimum underlayment shall be a 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 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 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 Berridge Manufacturing company's current published installation instructions.
- Metal Panels and Accessories:** Install the "Cee-Lock Steel Roof Panel" and accessories in compliance with Berridge Manufacturing Company's current published installation instructions and details. Flashing, penetrations, valley construction and other details shall be constructed in compliance with the minimum requirements provided in Roofing Application Standards RAS 133.  
  
 "Cee-Lock" Roof Panels shall be attached to the plywood substrate along its male rib using the approved clips (continuous, 24-ga). Each clip shall be attached to the substrate with corrosion resistant #10-13 pancake head screws of sufficient length to penetrate through the sheathing a minimum of 3/16" at a spacing as listed in **Table A** below.

TABLE A MAXIMUM DESIGN PRESSURES		
Roof Areas	Field	Perimeter and Corner <sup>1</sup>
Maximum Design Pressures	-74.75 psf	-108.5 psf
Maximum Clip Spacing	20" o.c.	10" o.c.
1. Extrapolation shall not be allowed		



## 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, 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.

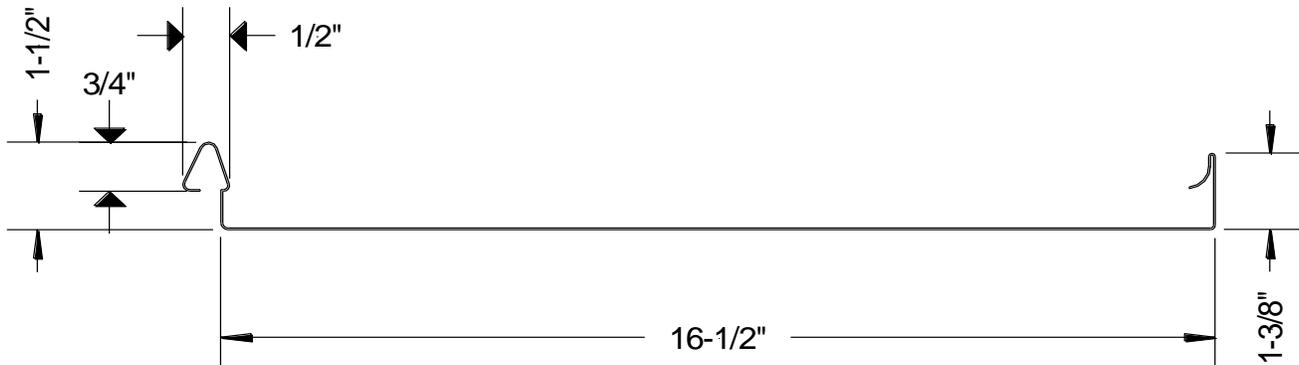


5. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9N-3 of the Florida Administrative Code.

## GENERAL LIMITATION

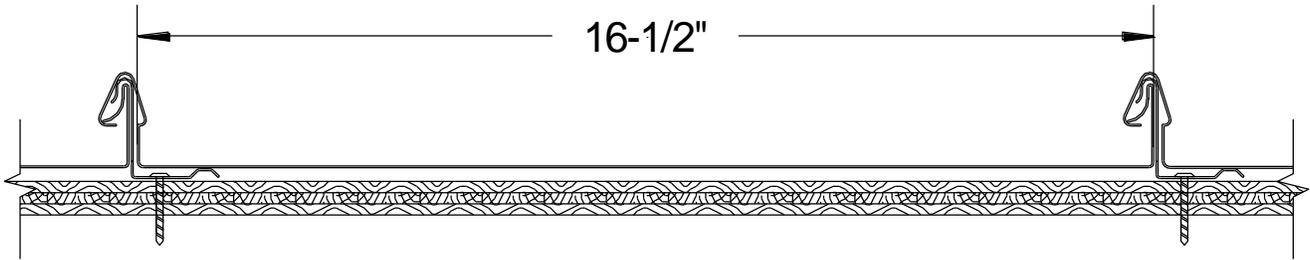
1. An original signed and sealed company letter from Berridge Manufacturing Co. is required, proving that the Zee-Lock Roof Panel System was purchased from Berridge Manufacturing Co. in order for this NOA to be valid on any job.

## PROFILE DRAWING

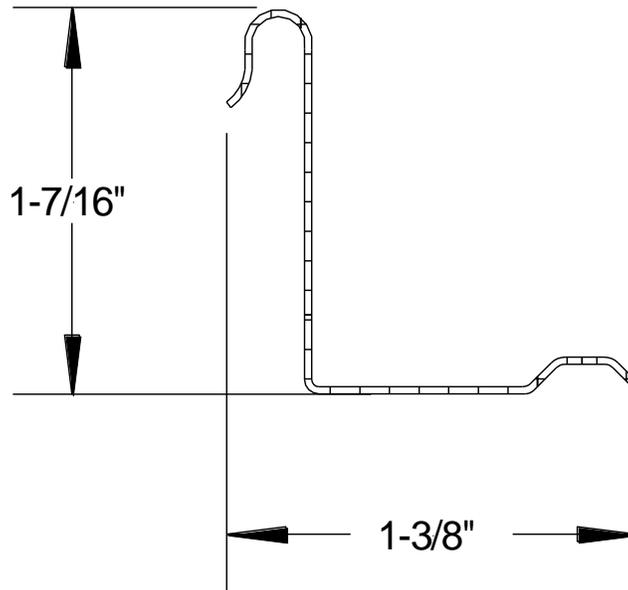


CEE-LOCK PANEL PROFILE



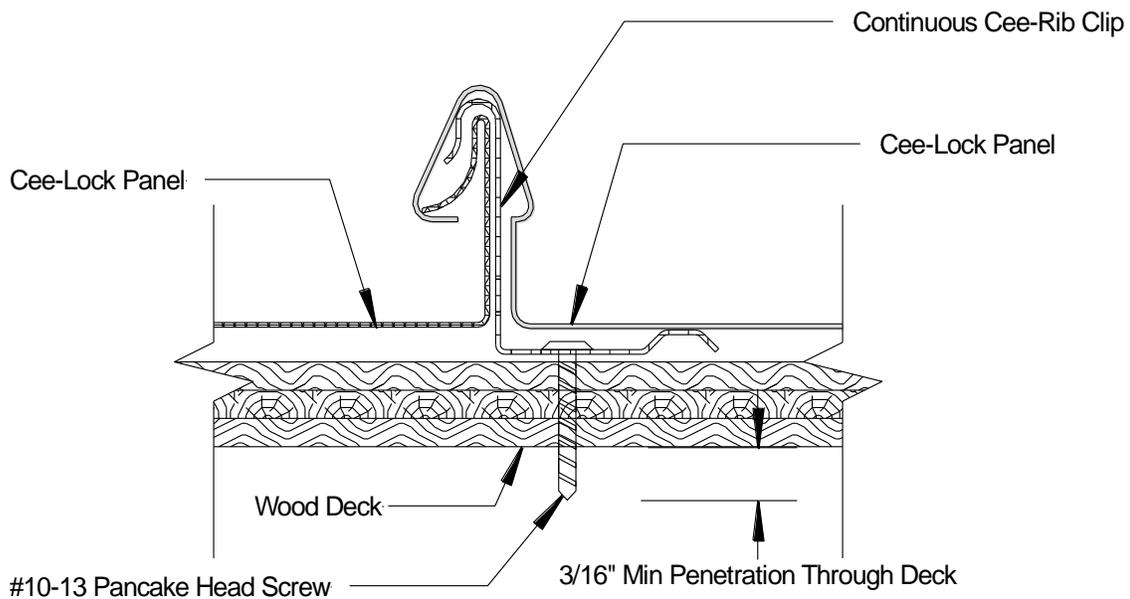


**TYPICAL FASTENER PATTERN ACROSS WIDTH**

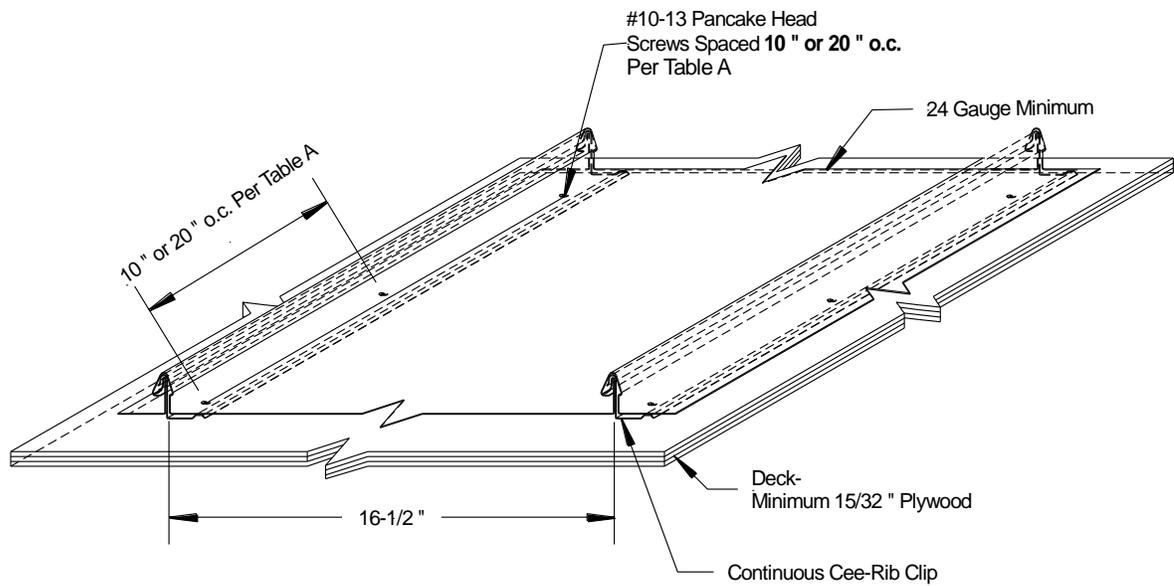


**CONTINUOUS CEE-RIB CLIP**





**CLIP ASSEMBLY DETAIL VIEW**



**ASSEMBLY ISOMETRIC VIEW**

**END OF THIS ACCEPTANCE**



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