



Product Approval

USER: Public User

FL #	FL11680-R1
Application Type	Affirmation
Code Version	2010
Application Status	Approved
Comments	
Archived	<input type="checkbox"/>
Product Manufacturer	Petersen Aluminum Corporation
Address/Phone/Email	102 Northpoint Parkway Building 106 Acworth, GA 30102 (800) 272-4482 dlandis@petersenmail.com
Authorized Signature	Sal Delfino saldelfino@att.net
Technical Representative	Dave Landis
Address/Phone/Email	4175 Royal Drive, Building 300 Kennesaw, GA 30144 (800) 272-4482 dlandis@petersenmail.com
Quality Assurance Representative	Tom Creigh, VP
Address/Phone/Email	Petersen Aluminum, Inc. 1005 Tonne Road Elk Grove, IL 60007 (800) 722-7150 tcreigh@petersenmail.com
Category	Roofing
Subcategory	Metal Roofing
Compliance Method	Test Report

Testing Lab

Farabaugh Engineering and Testing, Inc.

Quality Assurance Entity

Underwriters Laboratories Inc.

Quality Assurance Contract Expiration Date

12/31/2015

Validated By

C. Keith Brasher

Validation Checklist -
Hardcopy Received

Certificate of Independence

[FL11680_R1_COI_Farabaugh
Certificate of Independence 7.2
Rib 11-12-08.pdf](#)

Referenced Standard and Year (of Standard)

<u>Standard</u>	<u>Year</u>
ASTM E1592	2001
ASTM E283	2004
ASTM E331	2000

Equivalence of Product Standards
Certified By

I affirm that there are no changes in the new Florida Building Code which affect my product(s) and my product(s) are in compliance with the new Florida Building Code.

Documentation from approved Evaluation or Validation Entity Yes No N/A

Product Approval Method

Method 1 Option B

Date Submitted

03/27/2012

Date Validated

03/27/2012

Date Pending FBC Approval

Date Approved

04/02/2012

Summary of Products

FL #	Model, Number or Name	Description
11680.1	7.2" Rib Panel	24 Gage Steel .032" Aluminum
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +20./-159.7 Other: ASTM 1592 Tested Loads open framing: 24 Gage Steel: 5'0"=-78.8 PSF, 2'0"= -159.7 PSF, .032" Aluminum: 5'0"= -61.1 PSF 2'0"= -104.0 PSF		Installation Instructions FL11680 R1 II 7.2 ASTM 1592 Test Install detail FBC 032 Aluminum 10-24-08.pdf FL11680 R1 II 7.2 ASTM 1592 Test Install detail FBC 24 Gage 10-24-08.pdf Verified By: Farabaugh Engineering and Testing, Inc. Test Reports FL11680 R1 TR 7.2 Negative Load Table .032 Aluminum 11-3-08.pdf FL11680 R1 TR 7.2 ASTM 1592 Test Data 032 Aluminum 10-31-08.pdf FL11680 R1 TR 7.2 ASTM 1592 Test Data 24 Gage 10-24-08.pdf FL11680 R1 TR 7.2 Negative Load Table 24 Gage 11-18-08.pdf FL11680 R1 TR 7.2 Rib Air and Water ASTM E 283 and E 331.pdf

[Back](#) [Next](#)

[Contact Us](#) :: [1940 North Monroe Street, Tallahassee FL 32399](#) Phone: 850-487-1824