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Product Approval USER: Public User

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FL10880-R3 Application Type Revision Code Version 2014 **Application Status** Approved

Comments

Archived

**Product Manufacturer** Petersen Aluminum Corporation Address/Phone/Email 102 Northpoint Parkway Building 106 Acworth, GA 30102

(800) 272-4482 dlandis@petersenmail.com

Sal Delfino Authorized Signature

sdelfino@petersenmail.com

Technical Representative Sal Delfino

Address/Phone/Email 102 Northpoint Parkway

Building 106 Acworth, GA 30102 (954) 931-1392 sdelfino@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 **Metal Roofing** Subcategory

Compliance Method Test Report

Farabaugh Engineering and Testing, Inc. Testing Lab

**UL LLC** Quality Assurance Entity 06/30/2018 Quality Assurance Contract Expiration Date Validated By Locke Bowden

☑ Validation Checklist - Hardcopy Received

Certificate of Independence FL10880\_R3\_COI\_Farabaugh Certificate Independence FBC R-36 panel.pdf

Referenced Standard and Year (of Standard) **Standard Year ASTM E1592** 2005 ASTM E283 2004 ASTM E331 2000

Equivalence of Product Standards

Certified By Florida Licensed Professional Engineer or Architect

FL10880 R3 Equiv TestEquivalent FL10880.pdf

Product Approval Method Method 1 Option B

04/25/2015 Date Submitted 04/30/2015 Date Validated 05/06/2015 Date Pending FBC Approval Date Approved 06/22/2015 Florida Building Code Online Page 2 of 2

**Summary of Products** 

FL #	Model, Number or Name	Description
10880.1	R-36 panel x 36" wide	24 Gage Steel, 22 Gage Steel, .032" Aluminum .040" Aluminum
Limits of Use		Installation Instructions
Approved for use in HVHZ: No		FL10880_R3_II_PAC FBC 10880 install detail per uplift test.pdf
Approved for use outside HVHZ: Yes		Verified By: Farabaugh Engineering and Testing, Inc.
Impact Resistant: N/A		Test Reports
Design Pressure: +20.0/-156.3		FL10880_R3_TR_R 36 032 Aluminum E 1592 Farabaugh 16 page report
<b>Other:</b> ASTM 1592 Tested Loads open framing: 24 Gage Steel:5'0": -49.5		
PSF, 2'0": -159.1 PSF 22 Gage Steel:5'0": -52.8 PSF, 2'0": -154.1 PSF,		
.032" Aluminum: 5'0": -28.0 PSF 2'0": -143.2 PSF .040" Aluminum:5'0":		
-49.7 PSF 2'0": -156.3 PSF		FL10880 R3 TR R 36 040 Aluminum E 1592 Farabaugh 16 page report
		<u>4-2008.pdf</u>
		FL10880_R3_TR_R 36 040 Aluminum E 1592 summary loads 2.0 and 1.65
		factors 6-2-08.pdf
		FL10880_R3_TR_R 36 22 Gage Steel E 1592 Farabaugh 16 page report
		4-2008.pdf
		FL10880_R3_TR_R 36 22 Gage Steel E 1592 summary loads 2.0 and 1.65
		factors 6-2-08.pdf
		FL10880_R3_TR_R 36 24 Gage Steel E 1592 Farabaugh 16 page report
		<u>4-2008.pdf</u>
		FL10880 R3 TR R 36 24 Gage Steel E 1592 summary loads 2.0 and 1.65
		factors 6-2-08.pdf
		FL10880 R3 TR R-36 Roof E331 E283 Air Water 4-2008.pdf

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## **Product Approval Accepts:**

