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Product Approval
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FL #	FL8131-R2
Application Type	Revision
Code Version	2007
Application Status	Approved
Comments	
Archived	<input type="checkbox"/>
Product Manufacturer	Metal Sales Manufacturing Corpora
Address/Phone/Email	7800 State Road 60 Sellersburg, IN 47172 (812) 218-7342 dstermer@metalsales.us.com
Authorized Signature	David Stermer, PE dstermer@metalsales.us.com
Technical Representative	
Address/Phone/Email	
Quality Assurance Representative	
Address/Phone/Email	
Category	Roofing
Subcategory	Metal Roofing

Compliance Method Evaluation Report from a Florida R
Architect or a Licensed Florida Pro
Engineer
 Evaluation Report - Hardcopy R

Florida Engineer or Architect Name who developed the Evaluation Report Bala Sockalingam
Florida License PE-62240
Quality Assurance Entity Keystone Certifications, Inc.
Quality Assurance Contract Expiration Date 12/31/2011
Validated By Yoosef Lavi, P.E.
 Validation Checklist - Hardcopy

Certificate of Independence [FL8131_R2_COI_CertificateIndepe](#)

Referenced Standard and Year (of Standard)	Standard	Ye
	FM 4470	19
	UL 580	19

Equivalence of Product Standards
Certified By

Sections from the Code

Product Approval Method Method 1 Option D

Date Submitted 05/19/2008
Date Validated 05/21/2008
Date Pending FBC Approval 05/23/2008
Date Approved 06/24/2008

Summary of Products

FL #	Model, Number or Name	Description
8131.1	5V-Crimp	26 ga., 24" wide through fastened r over plywood deck
Limits of Use Approved for use in HVHZ: No		Installation Instructions FL8131_R2_II_1582_4.pdf

<p>Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +N/A/-76.7 Other: 58.5 psf @ fastener spacing of 2' 0" and 76.7 psf @ fastener spacing of 1' 3"</p>		<p>Verified By: Bala Sockalingam PE Created by Independent Third Part Evaluation Reports FL8131_R2_AE_EvaluationReport Created by Independent Third Part</p>
8131.2	Classic Rib	29 ga., 36" wide through fastened r over plywood deck
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +N/A/-102.7 Other: 61.1 psf @ fastener spacing of 24" OC 102.7 psf @ fastener spacing of 12" OC</p>		<p>Installation Instructions FL8131_R2_II_1582_5.pdf Verified By: Bala Sockalingam PE Created by Independent Third Part Evaluation Reports FL8131_R2_AE_EvaluationReport Created by Independent Third Part</p>
8131.3	Pro-Panel II	29 ga., 36" wide through fastened r over plywood deck
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +N/A/-71.5 Other: 41.6 psf @ fastener spacing of 2' 0" and 71.5 psf @ fastener spacing of 1' 0"</p>		<p>Installation Instructions FL8131_R2_II_1582_6.pdf Verified By: Bala Sockalingam PE Created by Independent Third Part Evaluation Reports FL8131_R2_AE_EvaluationReport Created by Independent Third Part</p>
8131.4	Stile	26 ga., 39.4" wide through fastened over plywood deck
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +N/A/-102.7 Other: 85.8 psf @ fastener spacing of 2' 0" and 102.7 psf @ fastener spacing of 1' 0"</p>		<p>Installation Instructions FL8131_R2_II_1582_7.pdf Verified By: Bala Sockalingam PE Created by Independent Third Part Evaluation Reports FL8131_R2_AE_EvaluationReport Created by Independent Third Part</p>

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Product Approval Accepts:



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