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**Product Approval**  
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FL #	FL11858-R1								
Application Type	Revision								
Code Version	2010								
Application Status	Approved								
Comments									
Archived	<input type="checkbox"/>								
Product Manufacturer	Kassel & Irons (a division of Isaiah Industries)								
Address/Phone/Email	8510 Industry Park Drive Piqua, OH 45326 (866) 544-4766 Ext 221 eric@kasselandirons.com								
Authorized Signature	James L. Buckner P.E. @CBUCK Engineering jimmy@cbuckinc.net								
Technical Representative	Eric Voress								
Address/Phone/Email	8510 Industry Park Drive Piqua, OH 45356 (937) 773-9840 Ext 221 eric@isaiahindustries.com								
Quality Assurance Representative									
Address/Phone/Email									
Category	Roofing								
Subcategory	Metal Roofing								
Compliance Method	Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer <input checked="" type="checkbox"/> Evaluation Report - Hardcopy Received								
Florida Engineer or Architect Name who developed the Evaluation Report	James L. Buckner, P.E. @ C-Buck, Inc.								
Florida License	PE-31242								
Quality Assurance Entity	Farabaugh Engineering and Testing, Inc								
Quality Assurance Contract Expiration Date	11/04/2016								
Validated By	Steven M. Urich, PE <input checked="" type="checkbox"/> Validation Checklist - Hardcopy Received								
Certificate of Independence	<a href="#">FL11858_R1_COI_CertOfIndep.pdf</a>								
Referenced Standard and Year (of Standard)	<table border="0"> <thead> <tr> <th style="text-align: left;"><b>Standard</b></th> <th style="text-align: left;"><b>Year</b></th> </tr> </thead> <tbody> <tr> <td>TAS 125</td> <td>2003</td> </tr> <tr> <td>UL 1897</td> <td>2004</td> </tr> <tr> <td>UL 580</td> <td>2006</td> </tr> </tbody> </table>	<b>Standard</b>	<b>Year</b>	TAS 125	2003	UL 1897	2004	UL 580	2006
<b>Standard</b>	<b>Year</b>								
TAS 125	2003								
UL 1897	2004								
UL 580	2006								
Equivalence of Product Standards Certified By	Florida Licensed Professional Engineer or Architect <a href="#">FL11858_R1_Equiv_Test_Standard_Equiv.pdf</a>								
Sections from the Code									
Product Approval Method	Method 1 Option D								

Date Submitted	12/13/2011
Date Validated	12/16/2011
Date Pending FBC Approval	12/22/2011
Date Approved	01/31/2012

**Summary of Products**

FL #	Model, Number or Name	Description
11858.1	1-"KasselWood Metal Shingle"	Roof Panel - 29 Gauge Steel, 8-5/8" x 40-5/8" x 1/2", Attached to Plywood Deck
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> No <b>Design Pressure:</b> +N/A/-161 max. <b>Other:</b> Refer to Evaluation Report for Conditions & Limitations of Use. Refer to manufacturer's installation instructions as a supplemental guide.		<b>Installation Instructions</b> <a href="#">FL11858_R1_II_1_Kasselwood_Shingle_WoodDeck_EVALREPORT.pdf</a> Verified By: James L. Buckner, P.E P.E. #31242 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL11858_R1_AE_1_Kasselwood_Shingle_WoodDeck_EVALREPORT.pdf</a> Created by Independent Third Party: Yes

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**Product Approval Accepts:**

