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**Product Approval**  
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 **Application Detail**

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FL #	FL16849-R0												
Application Type	New												
Code Version	2010												
Application Status	Approved												
Comments													
Archived	<input type="checkbox"/>												
Product Manufacturer	Quality Metals, Inc.												
Address/Phone/Email	201 Gordon Street Sanford, FL 32771 (407) 321-3181 blake@qualitymetals.net												
Authorized Signature	Vivian Wright rickw@rwblgdconsultants.com												
Technical Representative													
Address/Phone/Email													
Quality Assurance Representative													
Address/Phone/Email													
Category	Panel Walls												
Subcategory	Siding												
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	Lyndon F. Schmidt, P.E.												
Florida License	PE-43409												
Quality Assurance Entity	National Accreditation and Management Institute												
Quality Assurance Contract Expiration Date	12/31/2015												
Validated By	Ryan J. King, P.E. <input checked="" type="checkbox"/> Validation Checklist - Hardcopy Received												
Certificate of Independence	<a href="#">FL16849_R0_COI_Certificate_of_Independence.pdf</a>												
Referenced Standard and Year (of Standard)	<table border="0"> <thead> <tr> <th><u>Standard</u></th> <th><u>Year</u></th> </tr> </thead> <tbody> <tr> <td>ASTM D1929</td> <td>1991</td> </tr> <tr> <td>ASTM E330</td> <td>2002</td> </tr> <tr> <td>ASTM E84</td> <td>2003</td> </tr> <tr> <td>ASTM E84</td> <td>1997</td> </tr> <tr> <td>ASTM E84</td> <td>1995</td> </tr> </tbody> </table>	<u>Standard</u>	<u>Year</u>	ASTM D1929	1991	ASTM E330	2002	ASTM E84	2003	ASTM E84	1997	ASTM E84	1995
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ASTM E330	2002												
ASTM E84	2003												
ASTM E84	1997												
ASTM E84	1995												
Equivalence of Product Standards Certified By	Florida Licensed Professional Engineer or Architect <a href="#">FL16849_R0_Equiv_of_standards.pdf</a>												

Sections from the Code

Product Approval Method Method 1 Option D

Date Submitted 02/20/2014  
 Date Validated 02/27/2014  
 Date Pending FBC Approval 03/04/2014  
 Date Approved 04/18/2014  
 Date Revised 02/17/2015

### Summary of Products

FL #	Model, Number or Name	Description
16849.1	a. ACM "Rain Screen"	Aluminum composite wall panels exterior cladding "Rain Screen".
<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 <b>Other:</b> See INST 16849.1 for Design Pressure Ratings, any additional use limitations, installation instructions and product particulars.		<b>Installation Instructions</b> <a href="#">FL16849_R0_II_INST_16849.1.pdf</a> Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL16849_R0_AE_EVAL_16849.1.pdf</a> Created by Independent Third Party: Yes
16849.2	b. ACM "Wet Seal"	Aluminum composite wall panels exterior cladding "Wet Seal".
<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 <b>Other:</b> See INST 16849.2 for Design Pressure Ratings, any additional use limitations, installation instructions and product particulars.		<b>Installation Instructions</b> <a href="#">FL16849_R0_II_INST_16849.2.pdf</a> Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL16849_R0_AE_EVAL_16849.2.pdf</a> Created by Independent Third Party: Yes

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