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**Product Approval**  
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FL #	FL19002-R1										
Application Type	Revision										
Code Version	2017										
Application Status	Approved										
Comments											
Archived	<input type="checkbox"/>										
Product Manufacturer	Enviralum Industries Inc										
Address/Phone/Email	5100 NW 72 Ave. Bldg C Miami, FL 33166 (305) 752-4411 frankm@enviralum.com										
Authorized Signature	Frank Messa frankm@enviralum.com										
Technical Representative	Frank Messa										
Address/Phone/Email	5100 NW 72 Ave. Bldg. C Miami, FL 33166 (305) 752-4411 frankm@enviralum.com										
Quality Assurance Representative											
Address/Phone/Email											
Category	Panel Walls										
Subcategory	Storefronts										
Compliance Method	Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer <input type="checkbox"/> Evaluation Report - Hardcopy Received										
Florida Engineer or Architect Name who developed the Evaluation Report	Javad Ahmad										
Florida License	PE-70592										
Quality Assurance Entity	National Accreditation and Management Institute										
Quality Assurance Contract Expiration Date	12/31/2019										
Validated By	Ammad Riaz, P.E. <input checked="" type="checkbox"/> Validation Checklist - Hardcopy Received										
Certificate of Independence	<a href="#">FL19002_R1_COI_SS - ENV-450 Alum. Window Wall System (LMI)-CI 2017.pdf</a>										
Referenced Standard and Year (of Standard)	<table border="0"> <thead> <tr> <th><b>Standard</b></th> <th><b>Year</b></th> </tr> </thead> <tbody> <tr> <td>AAMA 501</td> <td>2005</td> </tr> <tr> <td>TAS 201</td> <td>1994</td> </tr> <tr> <td>TAS 202</td> <td>1994</td> </tr> <tr> <td>TAS 203</td> <td>1994</td> </tr> </tbody> </table>	<b>Standard</b>	<b>Year</b>	AAMA 501	2005	TAS 201	1994	TAS 202	1994	TAS 203	1994
<b>Standard</b>	<b>Year</b>										
AAMA 501	2005										
TAS 201	1994										
TAS 202	1994										
TAS 203	1994										

Equivalence of Product Standards  
Certified By

Sections from the Code

Product Approval Method Method 1 Option D

Date Submitted 08/18/2017  
 Date Validated 08/18/2017  
 Date Pending FBC Approval 08/23/2017  
 Date Approved 10/10/2017

**Summary of Products**

FL #	Model, Number or Name	Description
19002.1	ENV-450 Aluminum Window Wall System	Large missile impact resistant aluminum window wall system w/ or w/o thermal break.
<p><b>Limits of Use</b>  <b>Approved for use in HVHZ:</b> Yes  <b>Approved for use outside HVHZ:</b> Yes  <b>Impact Resistant:</b> Yes  <b>Design Pressure:</b> +100/-131  <b>Other:</b> See installation drawings W15-74 for span vs. load combinations and installation details.</p>		<p><b>Installation Instructions</b>  <a href="#">FL19002_R1_II_SS - ENV-450 Alum. Window Wall System (LMI) - 2017 DWG W15-74.pdf</a>                      Verified By: Javad Ahmad 70592                      Created by Independent Third Party: Yes</p> <p><b>Evaluation Reports</b>  <a href="#">FL19002_R1_AE_SS - ENV-450 Alum. Window Wall System (LMI)-PAE 2017.pdf</a>                      Created by Independent Third Party: Yes</p>

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**Product Approval Accepts:**

