

FL #	FL17079
Application Type	New
Code Version	2010
Application Status	Approved
Comments	
Archived	
Product Manufacturer	Expert Shutter Services, Inc.
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Quality Assurance Representative	Michael Heissenberg
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Category	Impact Protective Systems
Subcategory	Operable
Compliance Method	Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer

Evaluation Report - Hardcopy Received

Florida Engineer or Architect Name who developed the Evaluation Report Walter A. Tillit Jr. P.E.  
Florida License PE-44167  
Quality Assurance Entity National Accreditation and Management Institute  
Quality Assurance Contract Expiration Date 07/18/2016  
Validated By John W. Knezevich, PE

Validation Checklist - Hardcopy Received

Certificate of Independence [FL17079\\_R0\\_COI\\_EXPERT SHUTTER SERVICES\\_Cert.ofInd.14-0612.01\\_drwg14-050.pdf](#)

Referenced Standard and Year (of Standard)

Standard	Year
TAS 201, 202 & 203	1994

Equivalence of Product Standards Certified By

Sections from the Code

Product Approval Method Method 1 Option D

Date Submitted 06/18/2014  
Date Validated 06/26/2014  
Date Pending FBC Approval 06/29/2014  
Date Approved 08/25/2014

## Summary of Products

FL #	Model, Number or Name	Description
17079.1	Nautilus Impact Protective Rolling System	Nautilus Impact Protective Rolling System
<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> +160/-160  <b>Other:</b> Missile level "D" wind zones 1, 2, 3 and 4 (basic protection only). Pressure rating: +160/-160 p.s.f. at 8'-0" span (wall mounted) with 1/2" slip. +30/-30 p.s.f. at 20'-0" span (wall mounted) with 1/2" slip. See sheets 15, 16, and 20 of installation drawing for additional pressures and spans.</p>		<p><b>Installation Instructions</b>  <a href="#">FL17079_R0_II_EXPERT SHUTTER SERVICES_DRWG14-050_NAUTILUS IMPACT PROTECTIV.pdf</a>            Verified By: American Test Lab of South Florida Inc.            Created by Independent Third Party: Yes</p> <p><b>Evaluation Reports</b>  <a href="#">FL17079_R0_AE_EXPERT SHUTTER SERVICES_Prod.Eval.Rep.14-0612.01_drwg14-050.pdf</a>            Created by Independent Third Party: Yes</p>