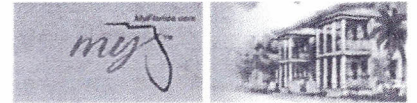


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FL #	FL11352-R2
Application Type	Revision
Code Version	2007
Application Status	Approved
Comments	
Archived	
Product Manufacturer	American Shutter Systems Association, Inc.
Address/Phone/Email	4268 Westroads Drive West Palm Beach, FL 33407 (561) 209-8263 bfeeley@easternmetal.com
Authorized Signature	Bill Feeley lrodriguez@easternmetal.com
Technical Representative	
Address/Phone/Email	
Quality Assurance Representative	
Address/Phone/Email	
Category	Shutters
Subcategory	Accordion
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.
Florida License	PE-44167
Quality Assurance Entity	National Accreditation and Management Institute
Quality Assurance Contract Expiration Date	12/31/2010
Validated By	John Henry Kampmann Jr. Validation Checklist - Hardcopy Received
Certificate of Independence	FL11352_R2_COI_Dwg No. 10-069_Certification of Independende.pdf
Referenced Standard and Year (of Standard)	Standard TAS 201, 202, 203
	Year 1994
Equivalence of Product Standards Certified By	
Sections from the Code	

Product Approval Method Method 1 Option D

Date Submitted 11/02/2010

Date Validated 11/03/2010

Date Pending FBC Approval 11/11/2010

Date Approved 12/07/2010

Date Revised 08/26/2011

Summary of Products

FL #	Model, Number or Name	Description
11352.1	Bertha HV Accordion Shutter- Blade 3 (HVHZ) Drwg 10-069	Extruded aluminum blades folded together thru knuckles and retained by tracks to provide hurricane protection
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: N/A Other: Large missile. Max. Span is 13'-0" for 40 p.s.f. negative load for the HV3 blade w/o window blade, 5'-6" for 110 p.s.f. load for HV3 blade w/o window blade and 9'-6" for 62 p.s.f. for HV3 blade w/ window blade working in unison. See sheet 5 of installation drawings for other spans and pressures. Maximum span for HV3 blade w/o window blade for installation into Metal Stud Walls is 84", for maximum pressure rating of +72.0, -72.0 p.s.f.		Installation Instructions FL11352_R2_II_Drawing No. 10-069 HVHZ.pdf Verified By: American Test Lab of South Florida Inc. Created by Independent Third Party: Yes Evaluation Reports FL11352_R2_AE_Dwg No. 10-069 Product Evaluation Report.pdf Created by Independent Third Party: Yes

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