## Business & Professional Regulation





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Product Approval Menu > Product or Application Search > Application List > Application Detail

▶ OFFICE OF THE SECRETARY FL # FL8228-R7
Application Type Affirmation
Code Version 2014
Application Status Approved

Comments Archived

Product Manufacturer

Address/Phone/Email

Address/Phone/Email

1955 Powis Road

West Chicago, IL 60185

(615) 441-4258

sschreiber@masonite.com

Authorized Signature Steve Schreiber sschreiber@masonite.com

Technical Representative Address/Phone/Email

Quality Assurance Representative Address/Phone/Email

Category Exterior Doors

Subcategory Swinging Exterior Door Assemblies

Compliance Method Certification Mark or Listing

Certification Agency
National Accreditation & Management Institute
Validated By
National Accreditation & Management Institute,

Referenced Standard and Year (of Standard) <u>Standard</u>

 Standard
 Year

 ASTM E1886
 2002

 ASTM E1996
 2002

 ASTM E330
 2002

 TAS 202
 1994

Equivalence of Product Standards Certified By

> ☑I affirm that there are no changes in the new Florida Building Code which affect my product(s) and my product(s) are in compliance with the new Florida Building Code.

Documentation from approved Evaluation or Validation Entity  $_{\text{OYes}}$   $_{\text{No}}$   $_{\text{NN}}$ 

Product Approval Method Method 1 Option A

 Date Submitted
 04/29/2015

 Date Validated
 04/29/2015

Date Pending FBC Approval

Date Approved 05/04/2015

FL#	Model, Number or Name	Description
8228.1	Fiberglass Side-Hinged Door Unit	6'-8" Opaque I/S and O/S Single Door
Limits of Use	pribergiass state tilliged book strik	Certification Agency Certificate
Approved for use in HVHZ: Yes		FL8228_R7_C_CAC_NI006900.01.pdf
Approved for	use outside HVHZ: Yes	Quality Assurance Contract Expiration Date
Impact Resis		12/31/2020
	sure: +85.0/-85.0	Installation Instructions
	Ited for use in locations adhering to the Group Code including the High Velocity	FL8228 R7 II FL0160Dx.pdf  Verified By: National Accreditation & Management
	e, and where pressure requirements as	Institute
	ASCE 7, does not exceed the design	Created by Independent Third Party:
•	d. 3'-0" x 6'-8" max nominal size.	Evaluation Reports
	ective system required in HVHZ, but not	FL8228_R7_AE_504A.pdf
	Wind Borne Debris Region. See DWG-MA- additional information.	Created by Independent Third Party: Yes
	1	
8228.2	Fiberglass Side-Hinged Door Unit	8'-0" Opaque I/S and O/S Single Door
Limits of Use	a. in LIVII7. Vac	Certification Agency Certificate
	· use in HVHZ: Yes · use outside HVHZ: Yes	FL8228 R7 C CAC NI006900.02.pdf  Quality Assurance Contract Expiration Date
Impact Resis		12/31/2020
•	sure: +70.0/-70.0	Installation Instructions
Other: Evalua	ited for use in locations adhering to the	FL8228 R7 II FL0161Dx.pdf
	g Code including the High Velocity	Verified By: National Accreditation & Management
	e, and where pressure requirements as ASCE 7, does not exceed the design	Institute Created by Independent Third Party:
	d. 3'-0" x 8'-0" max nominal size.	Evaluation Reports
	ective system required in HVHZ, but not	FL8228 R7 AE 503A.pdf
	Wind Borne Debris Region. See DWG-MA-	Created by Independent Third Party: Yes
FL0161-07 for	additional information.	
8228.3	Fiberglass Side-Hinged Door Unit	6'-8" Opaque Inswing Single or Double Door w/or w/o Sidelites
Limits of Use		Certification Agency Certificate
Approved for use in HVHZ: Yes		FL8228_R7_C_CAC_NI006900.01.pdf
Approved for use outside HVHZ: Yes		Quality Assurance Contract Expiration Date
Impact Resis		12/31/2020
_	sure: +50.5/-50.5 Ited for use in locations adhering to the	Installation Instructions FL8228 R7 II FL0160Dx.pdf
	g Code including the High Velocity	Verified By: National Accreditation & Management
	e, and where pressure requirements as	Institute
	ASCE 7, does not exceed the design	Created by Independent Third Party:
	d. 12'-0" x 6'-8" max nominal size.	Evaluation Reports
	ective system required in HVHZ, but not	FL8228_R7_AE_502A.pdf
	Wind Borne Debris Region. See DWG-MA- additional information.	Created by Independent Third Party: Yes
8228.4	Fiberglass Side-Hinged Door Unit	6'-8" Opague Outswing Single or Double Door w/ or w/
		Sidelites
Limits of Use	LUSO IN HVH7. Vos	Certification Agency Certificate  FL8228 R7 C CAC NI006900.01.pdf
Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: Yes		Quality Assurance Contract Expiration Date
		12/31/2020
Design Pressure: +55.0/-50.5		Installation Instructions
Other: Evaluated for use in locations adhering to the		FL8228_R7_II_FL0160Dx.pdf
	g Code including the High Velocity	Verified By: National Accreditation & Management
	e, and where pressure requirements as ASCE 7, does not exceed the design	Institute Created by Independent Third Party:
	d. 12'-0" x 6'-8" max nominal size.	Evaluation Reports
•	ective system required in HVHZ, but not	FL8228 R7 AE 502A.pdf
required in the	Wind Borne Debris Region. See DWG-MA-	
	additional information.	
8228.5	Fiberglass Side-Hinged Door Unit	8'-0" Opaque Inswing Single or Double Door w/ or w/o Sidelites
Limits of Use		Certification Agency Certificate

Florida Building Co Hurricane Zone, ar determined by ASC pressures listed. 1: Hurricane protectiv required in the Wir FL0161-07 for add 8228.6	: +50.5/-50.5  for use in locations adhering to the de including the High Velocity and where pressure requirements as CE 7, does not exceed the design 2'-0" x 8'-0" max nominal size. We system required in HVHZ, but not and Borne Debris Region. See DWG-MA	8'-0" Opaque Outswing Single or Double Door w/ or w/o Sidelites
Impact Resistan Design Pressure Other: Evaluated Florida Building Co Hurricane Zone, ar determined by ASC pressures listed. 1: Hurricane protectiv required in the Wir FL0161-07 for add	e outside HVHZ: Yes  it: Yes  :: +55.0/-50.5  for use in locations adhering to the de including the High Velocity and where pressure requirements as EE 7, does not exceed the design 2'-0" x 8'-0" max nominal size.  //e system required in HVHZ, but not all Borne Debris Region. See DWG-MA itional information.	
Impact Resistan Design Pressure Other: Evaluated Florida Building Co Hurricane Zone, ar determined by ASC pressures listed. 1: Hurricane protectiv	e outside HVHZ: Yes  It: No  : +52.0/-52.0  for use in locations adhering to the de including the High Velocity and where pressure requirements as  CE 7, does not exceed the design  2'-0" x 6'-8" max nominal size.  We system required in HVHZ and the  Region. See DWG-MA-FL0162-07 for	6'-8" Glazed Inswing Single or Double Door w/ or w/o Sidelites  Certification Agency Certificate     FL8228 R7 C CAC NI006900.03.pdf  Quality Assurance Contract Expiration Date 12/31/2020  Installation Instructions     FL8228 R7 II FL0162Dx.pdf  Verified By: National Accreditation & Management Institute Created by Independent Third Party: Evaluation Reports     FL8228 R7 AE 502A.pdf Created by Independent Third Party: Yes
8228.8	Fiberglass Side-Hinged Door Unit	6'-8" Glazed Outswing Single or Double Door w/ or w/o Sidelites
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +55.0/-55.0 Other: Evaluated for use in locations adhering to the Florida Building Code including the High Velocity Hurricane Zone, and where pressure requirements as determined by ASCE 7, does not exceed the design pressures listed. 12'-0" x 6'-8" max nominal size. Hurricane protective system required in HVHZ and the Wind Borne Debris Region. See DWG-MA-FL0162-07 for additional information.		Certification Agency Certificate FL8228 R7 C CAC NI006900.03.pdf Quality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228 R7 II FL0162Dx.pdf Verified By: National Accreditation & Management Institute
determined by ASC pressures listed. 12 Hurricane protectiv Wind Borne Debris	CE 7, does not exceed the design 2'-0" x 6'-8" max nominal size. ye system required in HVHZ and the Region. See DWG-MA-FL0162-07 for	Created by Independent Third Party:  Evaluation Reports  FL8228 R7 AE 502A.pdf  Created by Independent Third Party: Yes
determined by ASC pressures listed. 12 Hurricane protectiv Wind Borne Debris	CE 7, does not exceed the design 2'-0" x 6'-8" max nominal size. ye system required in HVHZ and the Region. See DWG-MA-FL0162-07 for	Evaluation Reports FL8228 R7 AE 502A.pdf Created by Independent Third Party: Yes
determined by ASC pressures listed. 1: Hurricane protective Wind Borne Debris additional informat 8228.9  Limits of Use Approved for use Approved for use Impact Resistan Design Pressure Other: Evaluated Florida Building Co Hurricane Zone, and determined by ASC pressures listed. 1: Hurricane protective Wind Building Pressures Listed Listed Listed Pressures Listed Listed Listed Pressures Listed Listed Pressures Listed Listed Pressures Listed Li	CE 7, does not exceed the design 2'-0" x 6'-8" max nominal size. re system required in HVHZ and the Region. See DWG-MA-FL0162-07 for ion.  Fiberglass Side-Hinged Door Unit  e in HVHZ: Yes e outside HVHZ: Yes tt: No s: +40.0/-45.0 for use in locations adhering to the de including the High Velocity and where pressure requirements as CE 7, does not exceed the design 2'-0" x 8'-0" max nominal size. re system required in HVHZ and the Region. See DWG-MA-FL0163-07 for	Evaluation Reports FL8228 R7 AE 502A.pdf Created by Independent Third Party: Yes  8'-0" Glazed Inswing Single or Double Door w/ or w/o
determined by ASC pressures listed. 1: Hurricane protectiv Wind Borne Debris additional informat 8228.9  Limits of Use Approved for use Approved for use Impact Resistan Design Pressure Other: Evaluated Florida Building Co Hurricane Zone, ar determined by ASC pressures listed. 1: Hurricane protectiv Wind Borne Debris	CE 7, does not exceed the design 2'-0" x 6'-8" max nominal size. re system required in HVHZ and the Region. See DWG-MA-FL0162-07 for ion.  Fiberglass Side-Hinged Door Unit  e in HVHZ: Yes e outside HVHZ: Yes tt: No s: +40.0/-45.0 for use in locations adhering to the de including the High Velocity and where pressure requirements as CE 7, does not exceed the design 2'-0" x 8'-0" max nominal size. re system required in HVHZ and the Region. See DWG-MA-FL0163-07 for	Evaluation Reports FL8228 R7 AE 502A.pdf Created by Independent Third Party: Yes  8'-0" Glazed Inswing Single or Double Door w/ or w/o Sidelites  Certification Agency Certificate FL8228 R7 C CAC NI006900.04.pdf Ouality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228 R7 II FL0163Dx.pdf Verified By: National Accreditation & Management Institute Created by Independent Third Party: Evaluation Reports FL8228 R7 AE 501A.pdf Created by Independent Third Party: Yes

12/31/2020 Impact Resistant: No Design Pressure: +43.0/-47.0 Installation Instructions Other: Evaluated for use in locations adhering to the FL8228 R7 II FL0163Dx.pdf Verified By: National Accreditation & Management Florida Building Code including the High Velocity Hurricane Zone, and where pressure requirements as Institute determined by ASCE 7, does not exceed the design Created by Independent Third Party: pressures listed. 12'-0" x 8'-0" max nominal size. **Evaluation Reports** FL8228\_R7\_AE\_501A.pdf Hurricane protective system required in HVHZ and the Wind Borne Debris Region. See DWG-MA-FL0163-07 for Created by Independent Third Party: Yes additional information. 8228.11 Fiberglass Side-Hinged Door Unit 6'-8" Impact Glazed Inswing Single or Double Door w/ or w/o Sidelites Limits of Use Certification Agency Certificate Approved for use in HVHZ: No FL8228\_R7\_C\_CAC\_NI006900.05.pdf Approved for use outside HVHZ: Yes Quality Assurance Contract Expiration Date Impact Resistant: Yes 12/31/2020 Design Pressure: +52.0/-52.0 Installation Instructions Other: Evaluated for use in locations adhering to the FL8228\_R7\_II\_FL0162Dx.pdf Florida Building Code not including the High Velocity Verified By: National Accreditation & Management Hurricane Zone, and where pressure requirements as Institute determined by ASCE 7 do not exceed the design Created by Independent Third Party: pressures listed. 12'-0" x 6'-8" max nominal size. See **Evaluation Reports** DWG-MA-FL0162-07 for additional information. FI 8228 R7 AF 502A ndf Created by Independent Third Party: Yes 8228.12 Fiberglass Side-Hinged Door Unit 6'-8" Impact Glazed Outswing Single or Double Door w/ or w/o Sidelites Limits of Use Certification Agency Certificate Approved for use in HVHZ: No FL8228\_R7\_C\_CAC\_NI006900.05.pd Quality Assurance Contract Expiration Date Approved for use outside HVHZ: Yes Impact Resistant: Yes 12/31/2020 Design Pressure: +55.0/-55.0 Installation Instructions Other: Evaluated for use in locations adhering to the FL8228 R7 II FL0162Dx.pdf Florida Building Code not including the High Velocity Verified By: National Accreditation & Management Hurricane Zone, and where pressure requirements as Institute determined by ASCE 7 do not exceed the design Created by Independent Third Party: pressures listed. 12'-0" x 6'-8" max nominal size. See **Evaluation Reports** DWG-MA-FL0162-07 for additional information. FL8228 R7 AE 502A.pdf Created by Independent Third Party: Yes 8228.13 8'-0" Impact Glazed Inswing Single or Double Door w/ or Fiberglass Side-Hinged Door Unit w/o Sidelites Certification Agency Certificate Limits of Use Approved for use in HVHZ: No FL8228 R7 C CAC NI006900.06.pdf Approved for use outside HVHZ: Yes **Quality Assurance Contract Expiration Date** Impact Resistant: Yes 12/31/2020 Design Pressure: +40.0/-45.0 Installation Instructions Other: Evaluated for use in locations adhering to the FL8228 R7 II FL0163Dx.pdf Florida Building Code not including the High Velocity Verified By: National Accreditation & Management Hurricane Zone, and where pressure requirements as determined by ASCE 7 do not exceed the design Created by Independent Third Party: pressures listed. 12'-0" x 8'-0" max nominal size. See **Evaluation Reports** DWG-MA-FL0163-07 for additional information. FL8228 R7 AE 501A.pdf Created by Independent Third Party: Yes 8228.14 Fiberglass Side-Hinged Door Unit 8'-0" Impact Glazed Outswing Single or Double Door w/ or w/o Sidelites Limits of Use Certification Agency Certificate Approved for use in HVHZ: No FL8228 R7 C CAC NI006900.06.pdf Approved for use outside HVHZ: Yes Quality Assurance Contract Expiration Date Impact Resistant: Yes 12/31/2020 Design Pressure: +43.0/-47.0 Installation Instructions Other: Evaluated for use in locations adhering to the FL8228 R7 II FL0163Dx.pdf Florida Building Code not including the High Velocity Verified By: National Accreditation & Management Hurricane Zone, and where pressure requirements as Institute determined by ASCE 7 do not exceed the design Created by Independent Third Party: pressures listed. 12'-0" x 8'-0" max nominal size. See **Evaluation Reports** DWG-MA-FL0163-07 for additional information. FL8228 R7 AE 501A.pdf Created by Independent Third Party: Yes

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