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Product Approval
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 Application Detail

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FL #	FL8228-R7										
Application Type	Affirmation										
Code Version	2014										
Application Status	Approved										
Comments											
Archived	<input type="checkbox"/>										
Product Manufacturer	Masonite International										
Address/Phone/Email	1955 Powis Road West Chicago, IL 60185 (615) 441-4258 sshreiber@masonite.com										
Authorized Signature	Steve Schreiber sshreiber@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)	<table border="0"> <thead> <tr> <th><u>Standard</u></th> <th><u>Year</u></th> </tr> </thead> <tbody> <tr> <td>ASTM E1886</td> <td>2002</td> </tr> <tr> <td>ASTM E1996</td> <td>2002</td> </tr> <tr> <td>ASTM E330</td> <td>2002</td> </tr> <tr> <td>TAS 202</td> <td>1994</td> </tr> </tbody> </table>	<u>Standard</u>	<u>Year</u>	ASTM E1886	2002	ASTM E1996	2002	ASTM E330	2002	TAS 202	1994
<u>Standard</u>	<u>Year</u>										
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 Yes No N/A

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

Summary of Products		
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 Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +85.0/-85.0 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. 3'-0" x 6'-8" max nominal size. Hurricane protective system required in HVHZ, but not required in the Wind Borne Debris Region. See DWG-MA-FL0160-07 for additional information.		Certification Agency Certificate FL8228_R7_C_CAC_NI006900.01.pdf Quality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228_R7_IL_FL0160Dx.pdf Verified By: National Accreditation & Management Institute Created by Independent Third Party: Evaluation Reports FL8228_R7_AE_504A.pdf Created by Independent Third Party: Yes
8228.2	Fiberglass Side-Hinged Door Unit	8'-0" Opaque I/S and O/S Single Door
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +70.0/-70.0 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. 3'-0" x 8'-0" max nominal size. Hurricane protective system required in HVHZ, but not required in the Wind Borne Debris Region. See DWG-MA-FL0161-07 for additional information.		Certification Agency Certificate FL8228_R7_C_CAC_NI006900.02.pdf Quality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228_R7_IL_FL0161Dx.pdf Verified By: National Accreditation & Management Institute Created by Independent Third Party: Evaluation Reports FL8228_R7_AE_503A.pdf Created by Independent Third Party: Yes
8228.3	Fiberglass Side-Hinged Door Unit	6'-8" Opaque Inswing 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: Yes Design Pressure: +50.5/-50.5 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, but not required in the Wind Borne Debris Region. See DWG-MA-FL0160-07 for additional information.		Certification Agency Certificate FL8228_R7_C_CAC_NI006900.01.pdf Quality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228_R7_IL_FL0160Dx.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
8228.4	Fiberglass Side-Hinged Door Unit	6'-8" Opaque 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: Yes Design Pressure: +55.0/-50.5 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, but not required in the Wind Borne Debris Region. See DWG-MA-FL0160-07 for additional information.		Certification Agency Certificate FL8228_R7_C_CAC_NI006900.01.pdf Quality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228_R7_IL_FL0160Dx.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
8228.5	Fiberglass Side-Hinged Door Unit	8'-0" Opaque Inswing Single or Double Door w/ or w/o Sidelites
Limits of Use Approved for use in HVHZ: Yes		Certification Agency Certificate FL8228_R7_C_CAC_NI006900.02.pdf

	<p>Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +50.5/-50.5 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 8'-0" max nominal size. Hurricane protective system required in HVHZ, but not required in the Wind Borne Debris Region. See DWG-MA-FL0161-07 for additional information.</p>	<p>Quality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228_R7_IL_FL0161Dx.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</p>
8228.6	Fiberglass Side-Hinged Door Unit	8'-0" Opaque Outswing Single or Double Door w/ or w/o Sidelites
	<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +55.0/-50.5 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 8'-0" max nominal size. Hurricane protective system required in HVHZ, but not required in the Wind Borne Debris Region. See DWG-MA-FL0161-07 for additional information.</p>	<p>Certification Agency Certificate FL8228_R7_C_CAC_NI006900.02.pdf Quality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228_R7_IL_FL0161Dx.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</p>
8228.7	Fiberglass Side-Hinged Door Unit	6'-8" Glazed Inswing Single or Double Door w/ or w/o Sidelites
	<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +52.0/-52.0 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.</p>	<p>Certification Agency Certificate FL8228_R7_C_CAC_NI006900.03.pdf Quality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228_R7_IL_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</p>
8228.8	Fiberglass Side-Hinged Door Unit	6'-8" Glazed Outswing Single or Double Door w/ or w/o Sidelites
	<p>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.</p>	<p>Certification Agency Certificate FL8228_R7_C_CAC_NI006900.03.pdf Quality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228_R7_IL_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</p>
8228.9	Fiberglass Side-Hinged Door Unit	8'-0" Glazed Inswing Single or Double Door w/ or w/o Sidelites
	<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +40.0/-45.0 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 8'-0" max nominal size. Hurricane protective system required in HVHZ and the Wind Borne Debris Region. See DWG-MA-FL0163-07 for additional information.</p>	<p>Certification Agency Certificate FL8228_R7_C_CAC_NI006900.04.pdf Quality Assurance Contract Expiration Date 12/31/2020 Installation Instructions FL8228_R7_IL_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</p>
8228.10	Fiberglass Side-Hinged Door Unit	8'-0" Glazed Outswing Single or Double Door w/ or w/o Sidelites
	<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes</p>	<p>Certification Agency Certificate FL8228_R7_C_CAC_NI006900.04.pdf Quality Assurance Contract Expiration Date</p>

<p>Impact Resistant: No Design Pressure: +43.0/-47.0 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 8'-0" max nominal size. Hurricane protective system required in HVHZ and the Wind Borne Debris Region. See DWG-MA-FL0163-07 for additional information.</p>		<p>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</p>
<p>8228.11</p>	<p>Fiberglass Side-Hinged Door Unit</p>	<p>6'-8" Impact Glazed Inswing Single or Double Door w/ or w/o Sidelites</p>
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +52.0/-52.0 Other: Evaluated for use in locations adhering to the Florida Building Code not including the High Velocity Hurricane Zone, and where pressure requirements as determined by ASCE 7 do not exceed the design pressures listed. 12'-0" x 6'-8" max nominal size. See DWG-MA-FL0162-07 for additional information.</p>		<p>Certification Agency Certificate FL8228_R7_C_CAC_NI006900.05.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</p>
<p>8228.12</p>	<p>Fiberglass Side-Hinged Door Unit</p>	<p>6'-8" Impact Glazed Outswing Single or Double Door w/ or w/o Sidelites</p>
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +55.0/-55.0 Other: Evaluated for use in locations adhering to the Florida Building Code not including the High Velocity Hurricane Zone, and where pressure requirements as determined by ASCE 7 do not exceed the design pressures listed. 12'-0" x 6'-8" max nominal size. See DWG-MA-FL0162-07 for additional information.</p>		<p>Certification Agency Certificate FL8228_R7_C_CAC_NI006900.05.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</p>
<p>8228.13</p>	<p>Fiberglass Side-Hinged Door Unit</p>	<p>8'-0" Impact Glazed Inswing Single or Double Door w/ or w/o Sidelites</p>
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +40.0/-45.0 Other: Evaluated for use in locations adhering to the Florida Building Code not including the High Velocity Hurricane Zone, and where pressure requirements as determined by ASCE 7 do not exceed the design pressures listed. 12'-0" x 8'-0" max nominal size. See DWG-MA-FL0163-07 for additional information.</p>		<p>Certification Agency Certificate FL8228_R7_C_CAC_NI006900.06.pdf Quality 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</p>
<p>8228.14</p>	<p>Fiberglass Side-Hinged Door Unit</p>	<p>8'-0" Impact Glazed Outswing Single or Double Door w/ or w/o Sidelites</p>
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +43.0/-47.0 Other: Evaluated for use in locations adhering to the Florida Building Code not including the High Velocity Hurricane Zone, and where pressure requirements as determined by ASCE 7 do not exceed the design pressures listed. 12'-0" x 8'-0" max nominal size. See DWG-MA-FL0163-07 for additional information.</p>		<p>Certification Agency Certificate FL8228_R7_C_CAC_NI006900.06.pdf Quality 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</p>

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Product Approval Accepts:

