



Product Approval

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FL #	FL8228-R2														
Application Type	Revision														
Code Version	2007														
Application Status	Approved														
Comments															
Archived															
Product Manufacturer	Masonite International														
Address/Phone/Email	One North Dale Mabry Suite 950 Tampa, FL 33609 (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															
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 E1300</td> <td>1998</td> </tr> <tr> <td>ASTM E1300</td> <td>2002</td> </tr> <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 E1300	1998	ASTM E1300	2002	ASTM E1886	2002	ASTM E1996	2002	ASTM E330	2002	TAS 202	1994
<u>Standard</u>	<u>Year</u>														
ASTM E1300	1998														
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ASTM E1886	2002														
ASTM E1996	2002														
ASTM E330	2002														
TAS 202	1994														
Equivalence of Product Standards															
Certified By															

Product Approval Method Method 1 Option A

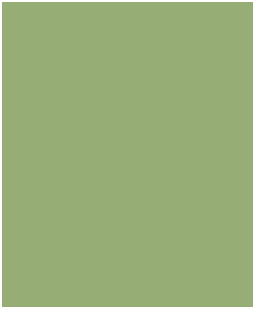
Date Submitted 02/14/2008
 Date Validated 02/14/2008
 Date Pending FBC Approval 02/15/2008
 Date Approved 03/18/2008

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_R2_C_CAC_NI006900.pdf Quality Assurance Contract Expiration Date Installation Instructions FL8228_R2_II_Anchor_Detail_68_Opaque.pdf Verified By: National Accreditation & Management Institute, Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
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_R2_C_CAC_NI006900.pdf Quality Assurance Contract Expiration Date Installation Instructions FL8228_R2_II_Anchor_Details_80_Opaque.pdf Verified By: National Accreditation & Management Institute, Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
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_R2_C_CAC_NI006900.pdf Quality Assurance Contract Expiration Date Installation Instructions FL8228_R2_II_Anchor_Detail_68_Opaque.pdf Verified By: National Accreditation & Management Institute, Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
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_R2_C_CAC_NI006900.pdf Quality Assurance Contract Expiration Date Installation Instructions FL8228_R2_II_Anchor_Detail_68_Opaque.pdf Verified By: National Accreditation & Management Institute, Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
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 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		Certification Agency Certificate FL8228_R2_C_CAC_NI006900.pdf Quality Assurance Contract Expiration Date Installation Instructions FL8228_R2_II_Anchor_Details_80_Opaque.pdf Verified By: National Accreditation & Management Institute, Created by Independent Third Party: Evaluation Reports

	size. Hurricane protective system required in HVHZ, but not required in the Wind Borne Debris Region. See DWG-MA-FL0161-07 for additional information.	Created by Independent Third Party:
8228.6	Fiberglass Side-Hinged Door Unit 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.	8'-0" Opaque Outswing Single or Double Door w/ or w/o Sidelites Certification Agency Certificate FL8228_R2_C_CAC_NI006900.pdf Quality Assurance Contract Expiration Date Installation Instructions FL8228_R2_II_Anchor_Details_80_Opaque.pdf Verified By: National Accreditation & Management Institute, Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
8228.7	Fiberglass Side-Hinged Door Unit Limits of Use Approved for use in HVHZ: Yes 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 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-FL0162-07 for additional information.	6'-8" Glazed Inswing Single or Double Door w/ or w/o Sidelites Certification Agency Certificate FL8228_R2_C_CAC_NI006900.pdf Quality Assurance Contract Expiration Date Installation Instructions FL8228_R2_II_Anchor_Detail_68_Glazed.pdf Verified By: National Accreditation & Management Institute, Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
8228.8	Fiberglass Side-Hinged Door Unit Limits of Use Approved for use in HVHZ: Yes 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 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-FL0162-07 for additional information.	6'-8" Glazed Outswing Single or Double Door w/ or w/o Sidelites Certification Agency Certificate FL8228_R2_C_CAC_NI006900.pdf Quality Assurance Contract Expiration Date Installation Instructions FL8228_R2_II_Anchor_Detail_68_Glazed.pdf Verified By: National Accreditation & Management Institute, Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
8228.9	Fiberglass Side-Hinged Door Unit Limits of Use Approved for use in HVHZ: Yes 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 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-FL0163-07 for additional information.	8'-0" Glazed Inswing Single or Double Door w/ or w/o Sidelites Certification Agency Certificate FL8228_R2_C_CAC_NI006900.pdf Quality Assurance Contract Expiration Date Installation Instructions FL8228_R2_II_Anchor_Details_80_Glazed.pdf Verified By: National Accreditation & Management Institute, Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
8228.10	Fiberglass Side-Hinged Door Unit Limits of Use Approved for use in HVHZ: Yes 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 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-FL0163-07 for additional information.	8'-0" Glazed Outswing Single or Double Door w/ or w/o Sidelites Certification Agency Certificate FL8228_R2_C_CAC_NI006900.pdf Quality Assurance Contract Expiration Date Installation Instructions FL8228_R2_II_Anchor_Details_80_Glazed.pdf Verified By: National Accreditation & Management Institute, Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:

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Product Approval Accepts:

