

Product Evaluation Report**Report No.: FL-41718.1****Date: August 21, 2023**

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Exterior Door Components	Masonite International 1955 Powis Road West Chicago, IL 60185 Phone - 800-663-3667	Centurion Lite Frame Insert Doorglass Assembly for Glazing up to a 3'0 x 8'0 Single Panel "NON-IMPACT"

Scope: This is a Product Evaluation report issued by R W Building Consultants, Inc. and Lyndon F. Schmidt, P.E. for Masonite International based on Rule Chapter No. 61G20-3, Method 1d of the State of Florida Product Approval, Florida Department of Business & Professional Regulation.

RW Building Consultants and Lyndon F. Schmidt, P.E. do not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

Limitations:

1. This product has been evaluated and is in compliance with the 8th Edition (2023) Florida Building Code (FBC) structural requirements including the "High Velocity Hurricane Zone" (HVHZ).
2. When used in the "HVHZ", this product is required to be protected with an impact resistant covering that complies with Section 1626 of the FBC.
3. This product meets the water infiltration requirements for "HVHZ".
4. This product is approved for use as a substitute doorglass assembly in conjunction with a glazed fiberglass side hinged swing door and/or fixed sidelite possessing a comparable current Florida Statewide product approval.
5. The design pressure (DP) rating shall be the lesser of the DP rating shown on Sheet 1 of Drawing No. FL-41718.1 or the DP rating shown in the glazed fiberglass side hinged swing door or fixed sidelite approval being used.
6. The door panel and lite opening size shall not exceed the sizes shown in Drawing No. FL-41718.1 or in the glazed fiberglass side hinged swing door or fixed sidelite approval being used.
7. This product has been tested in the door and/or sidelite panels as specified on Sheets 6, 7 & 8 of Drawing No. FL-41718.1. Substitution into a similar product may be approved for use by the local Authority Having Jurisdiction. In all cases, the glazed fiberglass door and/or sidelite used must possess a comparable current Florida Statewide product approval.

Supporting Documents:

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| 1. Test Report No.
TEL 08253618
ETC-02-797-12517.2 | Test Standard
TAS 202-94
ASTM G155-00, D638-96, D1929-96,
D2843-93, D635-96 | Testing Laboratory
Testing Evaluation Lab., Inc.
ETC Laboratories | Signed by
William B. Shelton, P.E.
Joseph L. Doldan, P.E. |
| 2. Drawing No.
No. FL-41718.1 | Prepared by
RW Building Consultants, Inc. (#9813) | Signed & Sealed by
Lyndon F. Schmidt, P.E. | |
| 3. Calculations
ASTM E 1300 Glass Load | Prepared by
RW Building Consultants, Inc. (#9813) | | |
| 4. Quality Assurance
Certificate of Participation issued by National Accreditation and Management Institute, certifying that Masonite International is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53. | | | |

Digitally signed by
Lyndon F Schmidt
Date: 2023.08.21
12:27:56 -04'00'

LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409
This item has been digitally signed and sealed by L. F. Schmidt on 8-21-23.
Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.
THIS PRODUCT APPROVAL IS VALID ONLY FOR THE STATE OF FLORIDA