

Product Evaluation Report **Report No.:** FL-25575.9
Date: August 11, 2020

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Swinging Exterior Door Assemblies	Trinity Glass International 33615 1st Way S Federal Way, Washington 98446	"Modern" Glazed Fiberglass Double Door w/ or w/out Sidelite(s) Inswing / Outswing "Non-Impact"

Scope: This is a Product Evaluation report issued by R W Building Consultants, Inc. and Lyndon F. Schmidt, P.E. for Trinity Glass International based on Rule Chapter No. 61G20-3, Method 1D of the State of Florida Product Approval, 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 anchoring drawing has been evaluated and is in compliance with the 7th Edition (2020) Florida Building Code (FBC) excluding the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in areas requiring wind borne debris protection, this product is required to be protected with an impact resistant covering that complies with FBC Sections 1609.1.2 & R301.2.1.2.
4. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
5. Site conditions that deviate from the details of drawing FL-25575.9 require further engineering analysis by a licensed engineer or registered architect
6. See drawing FL-25575.9 for size and design pressure limitations.

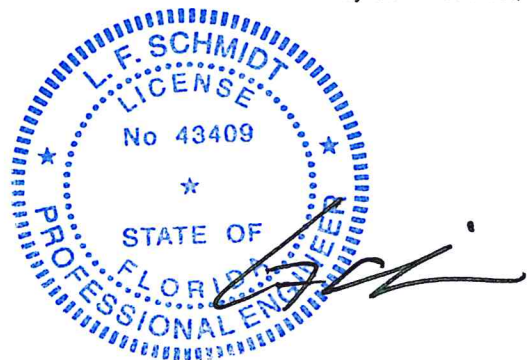
Supporting Documents:

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| <p>1. Test Report No.
TEL 04251958

TEL 01370079
H1411.01-251-47</p> | <p>Test Standard
WMA 100 (16)
ASTM E330 (02), E331 (00)
TAS 202 (94)
ASTM E330 (02)</p> | <p>Testing Laboratory
Testing Evaluation Laboratories

Testing Evaluation Laboratories
Intertek</p> | <p>Signed by
V.K. Wright

Lyndon F. Schmidt, P.E.
W. Trent Mason</p> |
| <p>2. Drawing No.
No. FL-25575.9</p> | <p>Prepared by
RW Building Consultants, Inc. (#9813)</p> | | <p>Signed & Sealed by
Lyndon F. Schmidt, P.E.</p> |
| <p>3. Calculations
Anchoring</p> | <p>Prepared by
RW Building Consultants, Inc. (#9813)</p> | | <p>Signed & Sealed by
Lyndon F. Schmidt, P.E.</p> |
| <p>4. Quality Assurance
Certificate of Participation issued by National Accreditation and Management Institute, certifying that Trinity Glass International is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53.</p> | | | |



Lyndon F. Schmidt, P.E.
 FL PE No. 43409
 4/26/2021