



R W Building Consultants, Inc.

Consulting and Engineering Services for the Building Industry

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Florida Board of Professional Engineers Registry No. 9813

Product Evaluation Report

Report No.: FL-23955.11

Date: July 1, 2026

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Swinging Exterior Door Assemblies	Therma-Tru Corporation 118 Industrial Drive Edgerton, OH 43517	Opaque Fiberglass Single Door Inswing/Outswing "Non-Impact"

Scope: This is a Product Evaluation report issued by R W Building Consultants, Inc. and Lyndon F. Schmidt, P.E. (System ID # 1998) for Therma-Tru Corporation 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 has been evaluated and is in compliance with the 9th Edition (2026) Florida Building Code structural requirements excluding the "High Velocity Hurricane Zone".
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. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
4. Site conditions that deviate from the details of drawing FL-23955.11 require further engineering analysis by a licensed engineer or registered architect.
5. See drawing FL-23955.11 for size and design pressure limitations.

Supporting Documents:

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| 1. Test Report No.
TEL 01461504
TEL 01461505
TEL 01461513
TEL 01461514
TEL 01461515
TEL 01461516
TEL 01460440-A | Test Standard
ASTM E 330-02, E 331-00
ASTM E 330-02, E 331-00
ASTM E 330-02, E 331-00
ASTM E 330-02, E 331-00
ASTM E 330-02, E 331-00
ASTM E 330-02, E 331-00
ASTM E 330-02 | Testing Laboratory
Testing Evaluation Lab.
Testing Evaluation Lab.
Testing Evaluation Lab.
Testing Evaluation Lab.
Testing Evaluation Lab.
Testing Evaluation Lab.
Testing Evaluation Lab. | Signed by
Vivian K. Wright
Vivian K. Wright
Vivian K. Wright
Vivian K. Wright
Vivian K. Wright
Vivian K. Wright
Vivian K. Wright |
| 2. Drawing No.
No. FL-23955.11 | Prepared by
RW Building Consultants, Inc. (#9813) | | Signed & Sealed by
Lyndon F. Schmidt, P.E. |
| 3. Calculations
Anchoring | Prepared by
RW Building Consultants, Inc. (#9813) | | Signed & Sealed by
Lyndon F. Schmidt, P.E. |

4. **Quality Assurance**
Certificate of Participation issued by National Accreditation and Management Institute, certifying that Therma-Tru Corporation is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53.

Digitally signed by Lyndon F Schmidt
Date: 2026.08.08 10:25:42 -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 8-08-26.
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