

Product Evaluation Report
Report No.: FL-21132.10
Date: July 3, 2026

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Swinging Exterior Door Assemblies	Therma Tru Corporation 118 Industrial Drive Edgerton, OH 43517	Profiles and Traditions Wood Edge Glazed Steel Single Door with Sidelite(s) Inswing/Outswing "Impact"

Scope: This is a Product Evaluation report issued by R W Building Consultants, Inc. and Lyndon F. Schmidt, P.E. 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:

- This product has been evaluated and is in compliance with the 9th Edition (2026) Florida Building Code (FBC) structural requirements excluding the "High Velocity Hurricane Zone" (HVHZ).
- Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
- When used in areas requiring wind borne debris protection this product complies with FBC Sections 1609.1.2 & R301.2.1.2 and does not require an impact resistant covering. This product meets missile level "D" and includes Wind Zone 4 as defined in ASTM E1996.
- For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
- Site conditions that deviate from the details of drawing FL-21132.10 require further engineering analysis by a licensed engineer or registered architect.
- See drawing FL-21132.10 for size and design pressure limitations.

Supporting Documents:

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| 1. <u>Test Report No.</u>
TEL 06-0717-1
TEL 01460145 | <u>Test Standard</u>
ASTM E330(02) E331(00) , TAS 201/203-94
ASTM E330(02) E1886(02) E1996(02) | <u>Testing Laboratory</u>
Testing Evaluation Laboratories
Testing Evaluation Laboratories | <u>Signed by</u>
Wendell W. Haney, P.E.
V.K. Wright |
| 2. <u>Miami-Dade NOA</u>
25-0904.04 | <u>Material</u>
Saflex PVB Interlayers (Eastman Chemical Co.) | | |
| 3. <u>Drawing No.</u>
No. FL-21132.10 | <u>Prepared by</u>
RW Building Consultants, Inc. (#9813) | | <u>Signed & Sealed by</u>
Lyndon F. Schmidt, P.E. |
| 4. <u>Calculations</u>
Anchoring
ASTM E 1300 Glass Load | <u>Prepared by</u>
RW Building Consultants, Inc. (#9813)
RW Building Consultants, Inc. (#9813) | | <u>Signed & Sealed by</u>
Lyndon F. Schmidt, P.E. |
| 5. <u>Quality Assurance</u>
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: 2026.08.06 12:27:06 -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 8-06-26.
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THIS PRODUCT APPROVAL IS VALID ONLY FOR THE STATE OF FLORIDA