

Product Evaluation Report**Report No.:** FL-15931.7**Date:** July 6, 2023

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Swinging Exterior Door Assemblies	Taylor Entrance Systems 631 N. First St. West Branch, MI 48661 Phone (800) 248-3600	Timberline Deluxe Opaque Fiberglass Single Door w/ or w/o Sidelites 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 Taylor Entrance Systems based on Rule Chapter No. 61G20-3, Method 1D of the State of Florida Product Approval, Department of 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 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. 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. Site conditions that deviate from the details of drawing FL-15931.7 require further engineering analysis by a licensed engineer or registered architect.
5. For 2X stud framing construction, anchoring of the assemblies shall be as shown for 2X buck masonry construction.
6. See drawing FL-15931.7 for size and design pressure limitations.

Supporting Documents:

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|---|--|---|---|
| 1. Test Report No.
TEL 01120500
TEL 01120496.1 | Test Standard
ASTM E 330-02, E 331-00
ASTM E 330-02, E 331-00 | Testing Laboratory
Testing Evaluation Lab.
Testing Evaluation Lab. | Signed by
Lyndon F. Schmidt, P.E.
Lyndon F. Schmidt, P.E. |
| 2. Drawing No.
No. FL-15931.7 | Prepared by
RW Building Consultants, Inc. (#9813) | | Signed & Sealed by
Lyndon F. Schmidt, P.E. |
| 3. Calculations
Product Anchoring
Buck Anchoring | Prepared by
RW Building Consultants, Inc. (#9813)
RW Building Consultants, Inc. (#9813) | | Signed & Sealed by
Lyndon F. Schmidt, P.E.
Lyndon F. Schmidt, P.E. |

4. **Quality Assurance**

Certificate of Participation issued by National Accreditation and Management Institute, certifying that Taylor Entrance Systems is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53.

LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409
This item has been digitally signed and sealed by L. F. Schmidt on 7-6-23.
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

Digitally signed by Lyndon F Schmidt
Date: 2023.07.06 15:51:48 -04'00'