



Product Evaluation Report

Report No.: FL-14969.4

Date: August 13, 2025

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Exterior Doors Components	Worldwide Door Components, Inc. 5017 N. Coolidge Ave. Tampa, FL 33614 Phone 813.870.0003	"4Ever Frame" Continuous Head and Sill Frame System (Utilizing Composite Components) Inswing / Outswing "Impact"

Scope: Product Evaluation report issued by R W Building Consultants, Inc. & Lyndon F. Schmidt, P.E. (System ID # 1998) for Worldwide Door Components, Inc., based on Rule Chapter No. 61G20-3, Method 1D of the State of Florida Product Approval, Dept. 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".
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 the "HVHZ", this product complies with Section 1626 of the FBC and does not require an impact resistant covering.
4. This "IMPACT" door jamb, mullion, weatherstripping and thresholds, as components, are to be used in combination as a substitute for similar components in an impact approved continuous head & sill (complies with Section 1626 of the FBC) door system possessing a current Florida Statewide Product Approval (Including the "HVHZ").
5. The design pressure of the assembly shall be the lesser of the design pressure for the component assembly shown in this approval or the design pressure of the system assembly used in conjunction with this approval.
6. The maximum frame size of the door assembly shall be lesser of the maximum frame size stated in this approval or the maximum frame size of the system assembly approval used in conjunction with this approval.
7. Refer to the separate Florida Product Approval for the swing door used in conjunction with this component approval to determine the ability of the system to meet the water infiltration requirements for the "HVHZ".
8. Air and water infiltration qualifications to be reviewed by the Building Official.
9. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
10. Site conditions that deviate from the details of drawing FL-14969.4 require further engineering analysis by a licensed engineer or registered architect
11. See drawing FL-14969.4 for size and design pressure limitations.

Supporting Documents:

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| 1. Test Report No.
TEL 01701823
TEL 01700389A
TEL 01700389B
TEL 01700389C
TEL 01700389D
TEL 01702336 | Test Standard
TAS 201, 202 & 203-94
ASTM D 635-03
ASTM D 2843-99
ASTM D 1929-96
ASTM G 155-05a, D 638-03
TAS 201, 202, 203-94 | Testing Laboratory
Testing Evaluation Laboratory
Testing Evaluation Laboratory
Testing Evaluation Laboratory
Testing Evaluation Laboratory
Testing Evaluation Laboratory
Testing Evaluation Laboratory | Signed by
William B. Shelton, P.E.
V. K. Wright
V. K. Wright
V. K. Wright
V. K. Wright
William B. Shelton, P.E. |
| 2. Drawing No.
No. FL-14969.4 | 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 Worldwide Door Components, Inc. is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53. | | | |

Digitally signed by
Lyndon F Schmidt
Date: 2025.08.19
13:58:30 -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 8-19-25.
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