



R W Building Consultants, Inc.

Consulting and Engineering Services for the Building Industry

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Florida Board of Professional Engineers Registry License No. 9813

Product Evaluation Report

Report No.: FL-15560.2

Date: July 2, 2026

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Sliding Exterior Door Assemblies	Fleetwood Windows and Doors 1 Fleetwood Way Corona, CA 92879 (951) 279-1070	Series 3070-HI Sliding Glass / Pocket Door "Impact"

Scope: Product Evaluation report issued by R W Building Consultants, Inc. & Lyndon F. Schmidt, P.E. (System ID # 1998) for Fleetwood Windows and Doors 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 (FBC) structural requirements including 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 the "HVHZ" this product complies with Section 1626 of the FBC and does not require an impact resistant covering.
4. When used in areas outside of the "HVHZ" 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 E 1996.
5. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
6. Site conditions that deviate from the details of drawing FL-15560.2 require further engineering analysis by a licensed engineer or registered architect.
7. This product meets water infiltration requirements for "HVHZ".
8. Aluminum components, including fasteners, shall meet the requirements of FBC Section 2003.
9. Gaskets shall comply with FBC Section 2411.3.4.
10. See drawing FL-15560.2 for size and design pressure limitations.

Supporting Documents:

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| 1. Test Report No.
ATI 78672.01-301-18
ATI 78671.01-301-18
TEL 01990465.2 | Test Standard
TAS 201, 202, 203-94
TAS 201, 202, 203-94
TAS 201, 202, 203-94 | Testing Laboratory
Architectural Testing, Inc.
Architectural Testing, Inc.
Testing Evaluation Lab., Inc. | Signed by
Jeffrey T. Kaminski, P.E.
Jeffrey T. Kaminski, P.E.
William B. Shelton, P.E. |
| 2. Miami-Dade NOA
23-0713.04
24-0611.06
26-0625.02 | Materials
StormGlass Laminated Glass by Oldcastle
Safety-Plus II Laminated Glass by Glasslam
SentryGlas® Interlayer (Kuraray) | | |
| 3. Materials Testing
Gaskets by Tremco | Test Standard
ASTM C 864 (Option II) per FBC 2411.3.4 | | |
| 4. Drawing No.
No. FL-15560.2 | Prepared by
RW Building Consultants, Inc. (#9813) | | Signed & Sealed by
Lyndon F. Schmidt, P.E. |
| 5. Calculations
Anchoring
ASTM E 1300 Glass Load | Prepared by
RW Building Consultants, Inc. (#9813)
RW Building Consultants, Inc. (#9813) | | Signed & Sealed by
Lyndon F. Schmidt, P.E. |
| 6. Quality Assurance
Certificate of Participation issued by National Accreditation and Management Institute, certifying that Fleetwood Windows and Doors is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53 | | | |

Digitally signed by Lyndon F Schmidt
Date: 2026.08.28 15:26:15 -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 8-28-26.
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