

Product Evaluation Report

Report No.: FL-15450.9

Date: July 28, 2020

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Sliding Exterior Doors Assemblies	Doers Window Manufacturing, LLC 10741 Crossroads Commerce Blvd. Tampa, FL 33610 (813) 626-6000	5000 Series Model 5300 Sliding Patio Door "Non-Impact"

Scope: Product Evaluation report issued by R W Building Consultants, Inc. & Lyndon F. Schmidt, P.E. (System ID # 1998) for Doers Window Manufacturing, 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 7th Edition (2020) Florida Building Code (FBC) excluding 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 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. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
5. Site conditions that deviate from the details of drawing FL-15450.9 require further engineering analysis by a licensed engineer or registered architect.
6. See drawing FL-15450.9 for size and design pressure limitations.

Supporting Documents:

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|---|---|
| 1. Test Report No.
TEL 02031625 | Test Standard
AAMA/WDMA/CSA 101/I.S.2/A440-11 |
| 2. Drawing No.
No. FL-15450.9 | Prepared by
RW Building Consultants, Inc. (#9813) |
| 3. Calculations
Anchoring | Prepared by
RW Building Consultants, Inc. (#9813) |
| 4. Quality Assurance | |

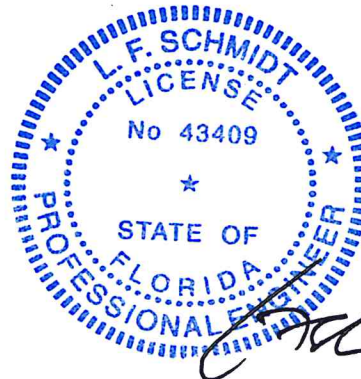
Testing Laboratory
Testing Evaluation Lab., Inc.

Signed by
V.K. Wright

Signed & Sealed by
Lyndon F. Schmidt, P.E.

Signed & Sealed by
Lyndon F. Schmidt, P.E.

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



Lyndon F. Schmidt, P.E.
FL PE No. 43409
8/6/2020