

Product Evaluation Report**Report No.:** FL-19007.7**Date:** August 3, 2020

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Swinging Exterior Door Assemblies	Doers Window Manufacturing, LLC 10741 Crossroads Commerce Blvd. Tampa, FL 33610 (813) 626-6000	Diamond Series Flush Glazed Fiberglass Door w/ Sidelite Inswing/Outswing "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, LLC, 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:

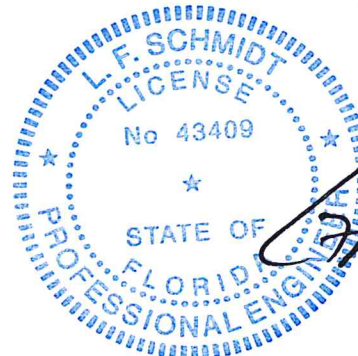
1. This product has been evaluated and is in compliance with the 7th Edition (2020) Florida Building Code structural requirements excluding the "High Velocity Hurricane Zone".
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall 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 Section 1609.1.2 and R301.2.1.2 of the Florida Building Code.
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-19007.7 require further engineering analysis by a licensed engineer or registered architect.
6. See drawing FL-19007.7 for size and design pressure limitations.

Supporting Documents:

1. Test Report No. CTLA 932 W TEL 01030175 CTLA 900 W3-14	Test Standard TAS 202-94 AAMA/WDMA/CSA101/I.S.2/A440-05 101/I.S.2-97	Testing Laboratory Certified Testing Lab. Testing Evaluation Lab., Inc Certified Testing Lab.	Signed by Ramesh Patel, P.E. Lyndon F. Schmidt, P.E. Ramesh Patel, P.E.
2. Drawing No. No. FL-19007.7	Prepared by RW Building Consultants, Inc. (#9813)		Signed & Sealed by Lyndon F. Schmidt, P.E.
3. Calculations 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 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
8/12/2020