

Product Evaluation Report

Report No.: FL-5102.3

Date: March 30, 2015

Product Category	Sub Category	Manufacturer	Product Name
Window	Drive Through	Ready Access 1815 Arthur Drive W. Chicago, IL 60185 Phone 800-621-5045 Facsimile 630-876-7767	Ready Access Drive Through Window "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 Ready Access 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 5th Edition (2014) 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. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
5. Wood bucks, by others, must be anchored properly to transfer loads to the structure.
6. The product meets the water requirements for the "HVHZ".
7. Site conditions that deviate from the details of drawing FL-5102.3 require further engineering analysis by a licensed engineer or registered architect.
8. See drawing FL-5102.3 for size and design pressure limitations.

Supporting Documents:

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| 1. Test Report No.
TEL 06-1120.01
ATLNC 1109.01-04R | Test Standard
TAS 201, 202 & 203-94
TAS 201, 202 & 203-94 | Testing Laboratory
Testing Evaluation Lab., Inc.
American Test Lab North | Signed by
Wendell W. Haney, P.E.
David Johnson, P.E. |
| 2. Miami-Dade NOA
14-0423.16 | Materials Testing
Saflex® PVB Interlayers (Eastman Chemical Company) | | |
| 3. Drawing No.
No. FL-5102.3 | Prepared by
RW Building Consultants, Inc. (CA #9813) | | Signed & Sealed by
Lyndon F. Schmidt, P.E. |
| 4. Calculations
Anchoring
ASTM E 1300 Glass Load | Prepared by
RW Building Consultants, Inc. (CA #9813)
Lyndon F. Schmidt, P.E. | | Signed & Sealed by
Lyndon F. Schmidt, P.E. |
| 5. Quality Assurance
Certificate of Participation issued by Underwriters Laboratories, certifying that Ready Access is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53. | | | Signed & Sealed by
Lyndon F. Schmidt, P.E.
FL PE No. 43409
3/30/2015 |

