

**Product Evaluation Report** **Report No.: FL-5102.3**  
**Date: August 7, 2020**

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.

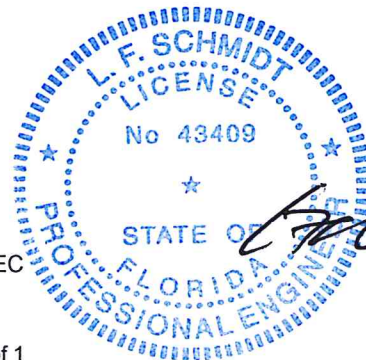
RW Building Consultants and Lyndon F. Schmidt, P.E. do not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

**Limitations:**

- This product has been evaluated and is in compliance with the 7th Edition (2020) Florida Building Code (FBC) structural requirements including the "High Velocity Hurricane Zone" (HVHZ).
- Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
- When used in the "HVHZ", this product complies with FBC Section 1626 and does not require an impact resistant covering.
- For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
- Wood bucks, by others, must be anchored properly to transfer loads to the structure.
- The product meets the water requirements for the "HVHZ".
- Aluminum components, including fasteners, shall meet the requirements of FBC Section 2003.
- Site conditions that deviate from the details of drawing FL-5102.3 require further engineering analysis by a licensed engineer or registered architect.
- See drawing FL-5102.3 for size and design pressure limitations.

**Supporting Documents:**

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| <p>1. <b>Test Report No.</b><br/>TEL 06-1120.01<br/>ATLNC 1109.01-04R</p>   | <p><b>Test Standard</b><br/>TAS 201, 202 &amp; 203-94<br/>TAS 201, 202 &amp; 203-94</p>         | <p><b>Testing Laboratory</b><br/>Testing Evaluation Lab., Inc.<br/>American Test Lab North</p> | <p><b>Signed by</b><br/>Wendell W. Haney, P.E.<br/>David Johnson, P.E.</p> |
| <p>2. <b>Miami-Dade NOA</b><br/>18-0301.05</p>  | <p><b>Materials Testing</b><br/>Saflex® PVB Interlayers (Eastman Chemical Company)</p>          |  |  |
| <p>3. <b>Drawing No.</b><br/>No. FL-5102.3</p>  | <p><b>Prepared by</b><br/>RW Building Consultants, Inc. (#9813)</p>                             |  | <p><b>Signed &amp; Sealed by</b><br/>Lyndon F. Schmidt, P.E.</p>           |
| <p>4. <b>Calculations</b><br/>Anchoring<br/>ASTM E 1300 Glass Load</p>  | <p><b>Prepared by</b><br/>RW Building Consultants, Inc. (#9813)<br/>Lyndon F. Schmidt, P.E.</p> |  | <p><b>Signed &amp; Sealed by</b><br/>Lyndon F. Schmidt, P.E.</p>           |
| <p>5. <b>Quality Assurance</b><br/>Certificate of Participation issued by National Accreditation and Management Institute, certifying that Ready Access is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53.</p> |   |  |  |



Lyndon F. Schmidt, P.E.  
 FL PE No. 43409  
 8/7/2020