



# R W Building Consultants, Inc.

Consulting and Engineering Services for the Building Industry

P.O. Box 230 Valrico, FL 33595 Phone 813.659.9197

Florida Board of Professional Engineers Registry License No. 9813

## Product Evaluation Report

Report No.: FL-11907.5

Date: July 1, 2026

| Product Category | Sub Category | Manufacturer                                                                                   | Product Name                                            |
|------------------|--------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| Window           | Casement     | Associated Materials Inc.<br>3773 State Road<br>Cuyahoga Falls, OH 44223<br>Phone 330.922.2108 | Series 0972<br>PVC Twin Casement Window<br>"Non-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 Associated Materials, Inc. 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 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 in 2x buck masonry construction.
5. Site conditions that deviate from the details of drawing FL-11907.5 require further engineering analysis by a licensed engineer or registered architect.
6. See drawing FL-11907.5 for size and design pressure limitations.

### Supporting Documents:

- |                                                                                                                                                                                                                                                          |                                                                                                      |                                     |                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------|
| 1. <b>Test Report No.</b><br>1734.01-109-12                                                                                                                                                                                                              | <b>Test Standard</b><br>AAMA/WDMA/CSA 101/I.S.2/A440-08                                              | <b>Testing Laboratory</b><br>Molimo | <b>Signed by</b><br>Joseph E. Allison                    |
| 2. <b>Drawing No.</b><br>No. FL-11907.5                                                                                                                                                                                                                  | <b>Prepared by</b><br>RW Building Consultants, Inc. (#9813)                                          |                                     | <b>Signed &amp; Sealed by</b><br>Lyndon F. Schmidt, P.E. |
| 3. <b>Calculations</b><br>Anchoring<br>ASTM E1300 Glass Load                                                                                                                                                                                             | <b>Prepared by</b><br>RW Building Consultants, Inc. (#9813)<br>RW Building Consultants, Inc. (#9813) |                                     | <b>Signed &amp; Sealed by</b><br>Lyndon F. Schmidt, P.E. |
| 4. <b>Quality Assurance</b><br>Certificate of Participation issued by Architectural Testing, Inc., certifying that Associated Materials Inc. is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53. |                                                                                                      |                                     |                                                          |
- Digitally signed by Lyndon F Schmidt  
Date: 2026.08.18 07:45:52 -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 8-18-26.  
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**