

Product Evaluation Report**Report No.:** FL-26514.14**Date:** February 13, 2023

Product Category	Sub Category	Manufacturer	Product Name
Window	Single Hung	Associated Materials Inc. 3773 State Road Cuyahoga Falls, OH 44223 Phone 330.922.2108	Series 1900 Model 1920 HP Twin Single Hung Window "Non-Impact"

Scope: Product Evaluation report issued by R W Building Consultants, Inc. & Lyndon F. Schmidt, P.E. (System ID # 1998) for Associated Materials Inc., based on Rule Chapter No. 61G20-3, Method 1A 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) structural requirements excluding the "High Velocity Hurricane Zone" (HVHZ). See the Certification Agency Certificate for sizes, specifications and ratings.
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-26514.14 require further engineering analysis by a licensed engineer or registered architect.
6. See drawing FL-26514.14 for size and design pressure limitations.

Supporting Documents:

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| 1. <u>Test Report No.</u>
11896.01-109-12 | <u>Test Standard</u>
AAMA/WDMA/CSA 101/I.S.2/A440-17 | <u>Testing Laboratory</u>
Molimo, LLC | <u>Signed by</u>
Michael D Stremmel, P.E. |
| 2. <u>Drawing No.</u>
No. FL-26514.14 | <u>Prepared by</u>
RW Building Consultants, Inc. (#9813) | | <u>Signed & Sealed by</u>
Lyndon F. Schmidt, P.E. |
| 3. <u>Calculations</u>
Anchoring | <u>Prepared by</u>
RW Building Consultants, Inc. (#9813) | | <u>Signed & Sealed by</u>
Lyndon F. Schmidt, P.E. |



Lyndon F. Schmidt, P.E.
FL PE No. 43409
2/15/2023