

Product Evaluation Report**Report No.: FL-12323.15****Date: July 31, 2023**

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Sliding Exterior Doors Assemblies	Associated Materials, Inc. 3773 State Road Cuyahoga Falls, OH 44223 Phone 330.922.2108	Model 11"i"9 Extruded Vinyl Sliding Patio Door w/ Nailing Fin "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 1D 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 8th Edition (2023) 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. Site conditions that deviate from the details of drawing FL-12323.15 require further engineering analysis by a licensed engineer or registered architect.
5. See drawing FL-12323.15 for size and design pressure limitations.

Supporting Documents:

- | | | | |
|---|---|--|---|
| 1. <u>Test Report No.</u>
ATI G0954.02-501-47 | <u>Test Standard</u>
AAMA/WDMA/CSA 101/I.S.2/A440-11 | <u>Testing Laboratory</u>
Architectural Testing, Inc | <u>Signed by</u>
Joseph E. Allison |
| 2. <u>Drawing No.</u>
No. FL-12323.15 | <u>Prepared by</u>
RW Building Consultants, Inc. (#9813) | | <u>Signed & Sealed by</u>
Lyndon F. Schmidt, P.E. |
| 3. <u>Calculations</u>
Anchoring
ASTM E 1300 Glass Load | <u>Prepared by</u>
RW Building Consultants, Inc. (#9813)
RW Building Consultants, Inc. (#9813) | | <u>Signed & Sealed by</u>
Lyndon F. Schmidt, P.E. |
| 4. <u>Quality Assurance</u>
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: 2023.07.31 14:39:43 -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 7-31-23.
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