

Product Evaluation Report**Report No.:** FL-16842.12**Date:** October 15, 2020

Product Category	Sub Category	Manufacturer	Product Name
Windows	Horizontal Slider	NewSouth Window Solutions 10741 Crossroads Commerce Blvd. Tampa, FL 33610 (813) 626-6000	Series 9000 Model 9550-3 Slider XOX Impact Rated - HVHZ w/ Flange

Scope: Product Evaluation report issued by R W Building Consultants, Inc. & Lyndon F. Schmidt, P.E. (System ID # 1998) for NewSouth Window Solutions, based on Rule Chapter No. 61G20-3, Method 1D of the State of Florida Product Approval, Dept. of Business & Professional Regulation.

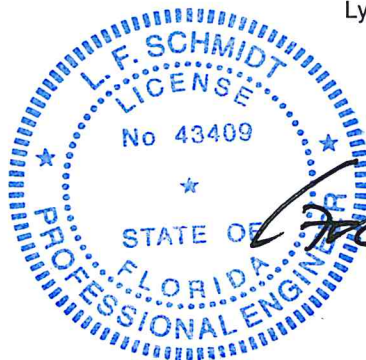
RW Building Consultants and Lyndon F. Schmidt, P.E. do not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

Limitations:

1. This product has been evaluated and is in compliance with the 7th Edition (2020) Florida Building Code (FBC) 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. Site conditions that deviate from the details of drawing FL-16842.12 require further engineering analysis by a licensed engineer or registered architect.
6. See drawing FL-16842.12 for size and design pressure limitations.

Supporting Documents:

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| 1. Test Report No.
ATI D0238.03-401-44
ATI D0238.04-401-44
TEL 02031566 | Test Standard
TAS 201, 202, 203-94
ASTM E 1886-05 / E 1996-05
TAS 201, 202, 203-94 | Testing Laboratory
Architectural Testing, Inc.
Architectural Testing, Inc.
Testing Evaluation Labs. | Signed by
Shawn G. Collins, P.E.
Shawn G. Collins, P.E.
William B. Shelton, P.E. |
| 2. Miami Dade NOA
20-0622.02 | Materials Testing
Saflex® PVB Interlayer (Eastman Chemical Co.) | | |
| 3. Drawing No.
No. FL-16842.12 | Prepared by
RW Building Consultants, Inc. (#9813) | Signed & Sealed by
Lyndon F. Schmidt, P.E. | |
| 4. Calculations
Anchoring
ASTM E1300 Glass Load | Prepared by
RW Building Consultants, Inc. (#9813)
Lyndon F. Schmidt, P.E. | Signed & Sealed by
Lyndon F. Schmidt, P.E. | |
| 5. Quality Assurance
Certificate of Participation issued by National Accreditation and Management Institute, certifying that NewSouth Window Solutions is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53. | | | |



Lyndon F. Schmidt, P.E.
FL PE No. 43409
10/15/2020