

Product Evaluation Report**Report No.:** FL-16842.4**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 Slider XO Impact Rated 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.

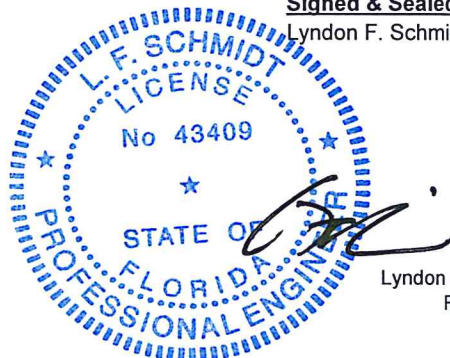
RW Building Consultants and Lyndon F. Schmidt, P.E. do not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

Limitations:

1. This product has been evaluated and is in compliance with the 7th Edition (2020) Florida Building Code (FBC) 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 complies with FBC Sections 1609.1.2 & R301.2.1.2 and does not require an impact resistant covering. This product meets missile level "D" and includes Wind Zone 4 as defined in ASTM E 1996 and FBC Sections 1609.1.2.2 & R301.2.1.2.1.
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-16842.4 require further engineering analysis by a licensed engineer or registered architect.
6. See drawing FL-16842.4 for size and design pressure limitations.

Supporting Documents:

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| 1. Test Report No.
ATI C9999.04-401-44
ATI D0002.05-401-44
TEL 02031566
TEL 02031751
TEL 02031752 | Test Standard
AAMA/WDMA/101/I.S.2/A440-08
ASTM E 1886-05/E 1996-06
TAS 201, 202, 203-94
AAMA/WDMA/101/I.S.2/A440-11
ASTM E 1886-05/E 1996-09 | Testing Laboratory
Architectural Testing, Inc.
Architectural Testing, Inc.
Testing Evaluation Labs.
Testing Evaluation Labs.
Testing Evaluation Labs. | Signed by
Shawn G. Collins, P.E.
Shawn G. Collins, P.E.
William B. Shelton, P.E.
V. K. Wright
V. K. Wright |
| 2. Miami Dade NOA
20-0622.02 | Materials Testing
Saflex® PVB Interlayer (Eastman Chemical Co.) | | |
| 3. Drawing No.
No. FL-16842.4 | Prepared by
RW Building Consultants, Inc. (#9813) | | Signed & Sealed by
Lyndon F. Schmidt, P.E. |
| 4. Calculations
Anchoring | Prepared by
RW Building Consultants, Inc. (#9813) | | 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