

**Product Evaluation Report**

**Report No.:** *FL-14911.7*  
**Date:** *November 2, 2011*

Product Category	Sub Category	Manufacturer	Product Name
Window	Single Hung	Silverline Building Products Corporation 1 Silverline Dr. North Brunswick, NJ 08902 Phone 732.435.1000	Series 2900/4900 - Model 2902/4902 Extruded Twin Vinyl Single Hung Continuous Head and Sill Window "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 SilverLine Building Products Corporation based on Rule Chapter No. 9N-3, Method 1d of the State of Florida Product Approval, Department of Community Affairs-Florida Building Commission.

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 2010 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 Section 1609.1.2 of the Florida Building Code.
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-14911.7 require further engineering analysis by a licensed engineer or registered architect.
6. See drawing FL-14911.7 for size and design pressure limitations.

**Supporting Documents:**

1. <u>Test Report No.</u>	<u>Test Standard</u>	<u>Testing Laboratory</u>	<u>Signed by</u>
ATI 82606.01-109-47	AAMA/WDMA/CSA 101/I.S.2/A440-05	Architectural Testing, Inc.	Michael D. Stremmel, P.E.
ATI 82607.01-109-47	AAMA/WDMA/CSA 101/I.S.2/A440-05	Architectural Testing, Inc.	Michael D. Stremmel, P.E.
ATI 83022.01-109-47	AAMA/WDMA/CSA 101/I.S.2/A440-05	Architectural Testing, Inc.	Michael D. Stremmel, P.E.
2. <u>Drawing No.</u>	<u>Prepared by</u>	<u>Signed &amp; Sealed by</u>	
No. FL-14911.7	RW Building Consultants, Inc. (CA #9813)	Lyndon F. Schmidt, P.E.	
3. <u>Calculations</u>	<u>Prepared by</u>	<u>Signed &amp; Sealed by</u>	
Product Anchoring Buck Anchoring	RW Building Consultants, Inc. (CA #9813) RW Building Consultants, Inc. (CA #9813)	Lyndon F. Schmidt, P.E. Lyndon F. Schmidt, P.E.	
4. <u>Quality Assurance</u>	Certificate of Participation issued by Window & Door Manufacturers Association, certifying that SilverLine Building Products Corporation 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  
 11/3/2011