R W B C

R W Building Consultants, Inc.

Consulting and Engineering Services for the Building Industry

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Florida Board of Professional Engineers Registry License No. 9813

Product Evaluation Report

Report No.: ***FL-16092.7***
Date: ***July 1, 2026***

Product Category	Sub Category	Manufacturer	Product Name
Windows	**Horizontal Slider**	**Wincore Window Company, LLC. 250 Staunton Turnpike Parkersburg, WV 26104**	**8800 Series "HVHZ" Vinyl Horizontal Sliding Window "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 Wincore Window Company, LLC. based on Rule Chapter No. 61G20-3, Method 1D of the State of Florida Product Approval, Department 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 9th Edition (2026) Florida Building Code (FBC) structural requirements 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-16092.7 require further engineering analysis by a licensed engineer or registered architect.
6. This product meets water infiltration requirements for "HVHZ".
7. See drawing FL-16092.7 for size and design pressure limitations.

Supporting Documents:

1. **Test Report No.** / **Test Standard** / **Testing Laboratory** / **Signed by**
   TEL 02800589 — TAS 201, 202 & 203 - 94 — Testing Evaluation Lab.,Inc. — William B. Shelton, P.E.
   TEL 02802244 — TAS 201, 202 & 203 - 94 — Testing Evaluation Lab.,Inc. — William B. Shelton, P.E.
2. **Miami-Dade NOA** / **Materials**
   24-0904.04 — White Rigid PVC Exterior Extrusion (VEKA, Inc.)
   26-0625.02 — SentryGlas® Interlayer (Kuraray America Inc.)
   25-0904.04 — Saflex® PVB Interlayers (Eastman Chemical Company)
3. **Drawing No.** / **Prepared by** / **Signed & Sealed by**
   No. FL-16092.7 — RW Building Consultants, Inc. (#9813) — Lyndon F. Schmidt, P.E.
4. **Calculations** / **Prepared by** / **Signed & Sealed by**
   Anchoring — RW Building Consultants, Inc. (#9813) — Lyndon F. Schmidt, P.E.
   ASTM E 1300 Glass Load — RW Building Consultants, Inc. (#9813)
5. **Quality Assurance**
   Certificate of Participation issued by National Accreditation and Management Institute, certifying that Wincore Window Company, LLC. is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53.

LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409
This item has been digitally signed and sealed by **L. F. Schmidt** on **7-27-26**.
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

Digitally signed by Lyndon F Schmidt
Date: 2026.07.27 12:00:43 -04'00'