

Product Evaluation Report	Report No.: <i>FL-15819.8</i>	Date: <i>July 6, 2023</i>
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Product Category	Sub Category	Manufacturer	Product Name
Windows	Double Hung	Wincore Window Company, LLC. 250 Staunton Turnpike Parkersburg, WV 26104	7700 / 9000 Series Vinyl Double Hung 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 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 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. 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-15819.8 require further engineering analysis by a licensed engineer or registered architect.
6. See drawing FL-15819.8 for size and design pressure limitations.

Supporting Documents:

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| <ol style="list-style-type: none"> 1. <u>Test Report No.</u>
TEL 02801070
TEL 02801071 2. <u>Drawing No.</u>
No. FL-15819.8 3. <u>Calculations</u>
Anchoring
ASTM E1300 Glass Load 4. <u>Quality Assurance</u>
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. | <p><u>Test Standard</u>
AAMA/WDMA/101/I.S.2/A440-08
AAMA/WDMA/101/I.S.2/A440-08</p> <p><u>Prepared by</u>
RW Building Consultants, Inc. (#9813)</p> <p><u>Prepared by</u>
RW Building Consultants, Inc. (#9813)
Lyndon F. Schmidt, P.E.</p> | <p><u>Testing Laboratory</u>
Testing Evaluation Lab., Inc.
Testing Evaluation Lab., Inc.</p> <p><u>Signed by</u>
V.K. Wright
V.K. Wright</p> <p><u>Signed & Sealed by</u>
Lyndon F. Schmidt, P.E.</p> <p><u>Signed & Sealed by</u>
Lyndon F. Schmidt, P.E.</p> | |
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LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409
 This item has been digitally signed and sealed by **L. F. Schmidt** on **7-6-23**.
 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