

Product Evaluation Report**Report No.:** FL-46779.1**Date:** September 30, 2024

Product Category	Sub Category	Manufacturer	Product Name
Window	Fixed	Tucker Door & Trim LLC 650 Hwy 83 Monroe, GA 30655 770-226-4646	Series 3300 Fixed Lite Transom Window w/ Nailing Fin "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 Tucker Door & Trim LLC based on Rule Chapter No. 61G20-3, Method 1A of the State of Florida Product Approval, Department of Business & Professional Regulation.

R W 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 anchoring 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). See the Certification Agency Certificate for sizes, specifications and ratings.
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. Site conditions that deviate from the details of drawing FL-46779.1 require further engineering analysis by a licensed engineer or registered architect.
5. See drawing FL-46779.1 for size and design pressure limitations.

Supporting Documents:

1. <u>Test Report No.</u> Q1274.09-550-44 R3	<u>Test Standard</u> AAMA/WDMA/CSA101/I.S.2/A440-22	<u>Testing Laboratory</u> Intertek	<u>Signed by</u> Ryan Ignacio
2. <u>Drawing No.</u> No. FL-46779.1	<u>Prepared by</u> RW Building Consultants, Inc. (#9813)		<u>Signed & Sealed by</u> Lyndon F. Schmidt, P.E.
3. <u>Calculations</u> Anchoring ASTM E 1300 Glass Load	<u>Prepared by</u> RW Building Consultants, Inc. (#9813) RW Building Consultants, Inc. (#9813)		<u>Signed & Sealed by</u> Lyndon F. Schmidt, P.E.

Digitally signed by
Lyndon F Schmidt
Date: 2024.10.01
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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 10-1-24.
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signature must be verified on any electronic copies.
THIS PRODUCT APPROVAL IS VALID ONLY FOR THE STATE OF FLORIDA