

Product Evaluation Report

Report No.: FL-22347.2

Date: October 12, 2017

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Swinging Exterior Door Assemblies	Southeastern Sash & Door 94 Ready Avenue Building D Fort Walton Beach, FL 32548 (850) 664-5252	"Gulf Armor" Wood Glazed or Opaque Single Door w/ Sidelite(s) Inswing / Outswing "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 Southeastern Sash & Door based on Rule Chapter No. 61G20-3, Method 1D 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 has been evaluated and is in compliance with the 6th Edition (2017) 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 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-22347.2 require further engineering analysis by a licensed engineer or registered architect.
6. See drawing FL-22347.2 for size and design pressure limitations.

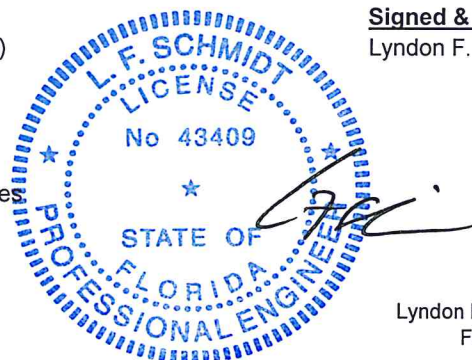
1. <u>Test Report No.</u> TEL 06801716	<u>Test Standard</u> ASTM E330-02 ASTM E1886-05/E1996-09	<u>Testing Laboratory</u> Testing Evaluation Lab.	<u>Signed by</u> V.K. Wright
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2. <u>Miami-Dade NOA</u> 17-0712.04	<u>Materials Testing</u> Saflex® PVB Interlayer (Eastman Chemical Co.)
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3. <u>Drawing No.</u> No. FL-22347.2	<u>Prepared by</u> RW Building Consultants, Inc. (CA #9813)	<u>Signed & Sealed by</u> Lyndon F. Schmidt, P.E.
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4. <u>Calculations</u> Product Anchoring	<u>Prepared by</u> RW Building Consultants, Inc. (CA #9813)	<u>Signed & Sealed by</u> Lyndon F. Schmidt, P.E.
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5. Quality Assurance
Certificate of Participation issued by National Accreditation and Management Institute, certifying that Southeastern Sash & Door 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
10/12/2017