

Product Evaluation Report**Report No.:** FL-33004.1**Date:** October 14, 2020

Product Category	Sub Category	Manufacturer	Product Name
Shutters	Storm Panels	Warrior Protection Systems 2311 SW Rainbow Lakes Blvd. Dunnellon, FL 34431 Phone (407) 947-0311	Weather-Guard Security / Storm Panel "Impact"

Scope: Product Evaluation report issued by R W Building Consultants, Inc. & Lyndon F. Schmidt, P.E. (System ID # 1998) for Warrior Protection Systems, based on Rule Chapter No. 61G20-3, Method 1D of the State of Florida Product Approval, Dept. 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:

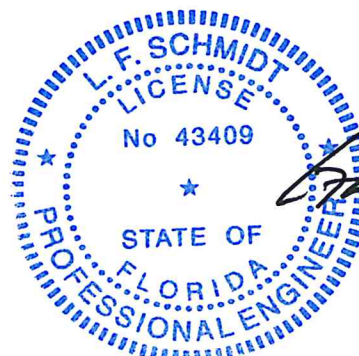
1. This product has been evaluated and is in compliance with the 7th Edition (2020) Florida Building Code (FBC), including the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in the "HVHZ", this product complies with Section 1626 of the Florida Building Code and does not require an impact resistant covering.
4. When used in areas outside of the "HVHZ" requiring wind borne debris protection, this product complies with FBC Section 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 Section 1609.1.2.2 & R301.2.1.2.1.
5. Site conditions that deviate from the details of drawing FL-33004.1 require further engineering analysis by a licensed engineer or registered architect.
6. See drawing FL-33004.1 for size and design pressure limitations.

Supporting Documents:

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| 1. Test Report No.
TEL 01860328
TEL 01860327 | Test Standard
TAS 201, 202 & 203-94
ASTM E 330-02 & E 1886-05/1996-06 | Testing Laboratory
Testing Evaluation Lab.
Testing Evaluation Lab. | Signed by
Lyndon F. Schmidt, P.E.
V. K. Wright |
| 2. Drawing No.
No. FL-33004.1 | Prepared by
RW Building Consultants, Inc. (#9813) | | Signed & Sealed by
Lyndon F. Schmidt, P.E. |
| 3. Calculations
Anchoring | Prepared by
RW Building Consultants, Inc. (#9813) | | Signed & Sealed by
Lyndon F. Schmidt, P.E. |

4. **Quality Assurance**

Certificate of Participation issued by National Accreditation and Management Institute, certifying that Warrior Protection Systems 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
10/14/2020