R W B C

R W Building Consultants, Inc.

Consulting and Engineering Services for the Building Industry

P.O. Box 230 Valrico, FL 33595 Phone 813.659.9197

Florida Board of Professional Engineers Registry License No. 9813

Product Evaluation Report

Report No.: ***FL-14805.9***

Date: ***March 4, 2025***

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	**Exterior Doors Components**	**DLP - Pressrite, Inc.** **2125 SW 60th Way** **Hollywood, FL 33023** **800.243.7373**	**"ISCS" & "ISSLB" SERIES** **Aluminum Extruded Thresholds** **In a Single Door w/ Sidelites (OXO)** **Inswing/Outswing - "Impact"**

Scope: Product Evaluation report issued by R W Building Consultants, Inc. & Lyndon F. Schmidt, P.E. (System ID # 1998) for DLP Industries, 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".
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 excludes Wind Zone 4 as defined in ASTM E1996 and FBC Sections 1609.1.2.2 & R301.2.1.2.1.
4. These "IMPACT" door thresholds, as components, are to be used in combination as a substitute for similar components in an impact approved (complies with Section 1609 of the FBC) single door w/ boxed sidelites door system possessing a current Florida Statewide Product Approval.
5. The design pressure of the assembly shall be the lesser of the design pressure for the component assembly shown in this approval or the design pressure of the system assembly used in conjunction with this approval.
6. The maximum frame size of the door assembly shall be lesser of the maximum frame size stated in this approval or the maximum frame size of the system assembly approval used in conjunction with this approval.
7. Site conditions that deviate from the details of drawing FL-14805.9 require further engineering analysis by a licensed engineer or registered architect
8. See drawing FL-14805.9 for size and design pressure limitations.

Supporting Documents:

1.

Test Report No.	**Test Standard**	**Testing Laboratory**	**Signed by**
TEL 01390454	ASTM E330-02, E331-00 ASTM E1886-05, E1996-06	Testing Evaluation Laboratory	Vivian K. Wright
TEL 01391140	ASTM E330-02, E331-00 ASTM E1886-05, E1996-06	Testing Evaluation Laboratory	Vivian K. Wright
TEL 01391120	TAS 201, 202 & 203-94	Testing Evaluation Laboratory	William B. Shelton, P.E.

2.

Drawing No.	**Prepared by**	**Signed & Sealed by**
No. FL-14805.9	RW Building Consultants, Inc. (#9813)	Lyndon F. Schmidt, P.E.

3.

Calculations	**Prepared by**	**Signed & Sealed by**
Anchoring	RW Building Consultants, Inc. (#9813)	Lyndon F. Schmidt, P.E.

4. **Quality Assurance**
   Certificate of Participation issued by National Accreditation and Management Institute, certifying that DLP Industries is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53.

Digitally signed by Lyndon F Schmidt
Date: 2025.03.11 07:40:32 -04'00'

LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409
This item has been digitally signed and sealed by **L. F. Schmidt** on **3-11-25**.
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