Engineering Express® (EX)
Product Evaluation Report

October 23, 2026

Application Number: FL 27723.1
EX Project Number: 26-101379

Product Manufacturer: Special-Lite, Inc
Manufacturer Address: 860 S. Williams St.
Decatur, MI 49045

Product Name & Description: SL-Series

Scope of Evaluation:

This Product Evaluation Report is being issued in accordance with the requirements of the Florida Department of Business and Professional Regulation (Florida Building Commission) Rule Chapter 61G20-3.005, F.A.C., for statewide acceptance per Method 1 (d). The product noted above has been tested and/or evaluated as summarized herein to show compliance with standard ASCE 7-22 (ASD) and the Florida Building Code Ninth Edition (2026) and is, for the purpose intended, at least equivalent to that required by the Standard and Code. Re-evaluation of this product shall be required following pertinent Florida Building Code or ASCE Standard modifications or revisions.

Substantiating Data:

- **PRODUCT EVALUATION DOCUMENTS**

EX Performance Evaluation document # 26-101379 titled “SL-Series”, prepared by Engineering Express, Inc., signed & sealed by Frank Bennardo, P.E. is an integral part of this Evaluation Report.

- **TEST REPORTS**

The product has been tested per the following:

Test Lab	Test Report #	Test Standard	Test Description	Signed & Sealed By:
SwRI	01.12693.01.214	ASTM E84	Test Methods for Surface Burning Characteristics of Building Materials	Gladys M. Miller, P.E.
Fenestration Testing Laboratory, Inc	10159 & 8945	ASTM E330	Structural Performance Test	Idalmis Ortega, P.E.
Fenestration Testing Laboratory, Inc	10159 & 8945	ASTM 1886	Large Missile Impact Test	Idalmis Ortega, P.E.
Fenestration Testing Laboratory, Inc	10159 & 8945	ASTM E1996	Standard Specification for Performance for Doors Impacted by Wind Borne Debris	Idalmis Ortega, P.E.
Fenestration Testing Laboratory, Inc	10159 & 8945	ASTM 283	Air Infiltration	Idalmis Ortega, P.E.

SL-Series

- **STRUCTURAL ENGINEERING CALCULATIONS**

The following engineering analyses and/or calculations have been performed:
1. No comparative analysis has been performed for conditions other than those tested.
2. No rational analysis has been performed.
3. Anchor calculations are based on manufacturer's published anchor capacity, anchor Notice of Acceptance by Miami Dade County.

Impact Resistance:

L.M.S. & S.M.I. Resistance has been demonstrated as evidenced in previously listed test reports, and is accounted for in the engineering design of this product.

Wind Load Resistance:

This product has been designed to resist wind loads as indicated on its respective Performance Evaluation document (i.e. engineering document).

Installation:

The product listed above shall be installed in strict compliance with the Performance Evaluation document (i.e. engineering document), along with all components noted therein.

The product components shall be of the material specified in the Performance Evaluation document (i.e. engineering document).

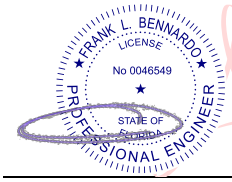
Limitations & Conditions of Use:

Use of each product shall be in strict accordance with its respective Performance Evaluation document (i.e. engineering document) as noted herein.

All supporting host structures shall be designed to resist all superimposed loads and shall be of a material listed in each product's respective anchor schedule. Host structure conditions which are not accounted for in each product's respective anchor schedule shall be designed for on a site-specific basis by a registered professional engineer.

All components which are permanently installed shall be protected against corrosion, contamination, and other such damage at all times. Any alteration to the respective Performance Evaluation document will invalidate it. This product has been designed for use outside of the High Velocity Hurricane Zone (NON-HVHZ) only.

Respectfully,



Digitally signed by Frank Bennardo
Date: 2026.10.29 17:08:00 -04'00'

Frank Bennardo, P.E.
ENGINEERING *EXPRESS*®
PE# 0046549 | Cert. Auth. 9885

*PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED & SEALED. SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.
***FOR FLORIDA STATEWIDE PRODUCT APPROVALS (FSAs) REGISTERED & APPROVED WITH THE STATE OF FLORIDA:** ORIGINAL, SEALED COPIES OF APPROVED FLORIDA PRODUCT APPROVALS ARE NOT REQUIRED FOR PERMIT. SEE **ECALC.IO/SEAL** TO LEARN MORE.