



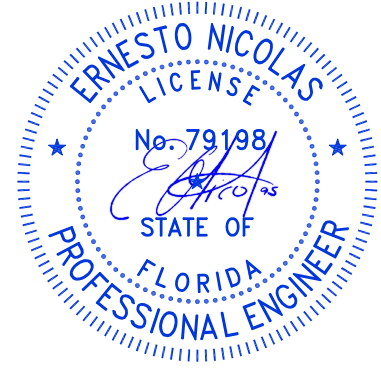
En3 Engineering & Consultancy

PRODUCT EVALUATION REPORT

Date: July 19, 2025

Product: **SB751 IMPACT CURTAINWALL SYSTEM**
Large Missile Impact Resistant (HVHZ)

Manufacturer: **Trulite Glass and Aluminum Solutions**
1750 Founders PKWY, Ste. 154
Alpharetta GA, 30009
P (800) 432-8132



Prepared by: Ernesto Nicolas, P.E. FL #79198

Scope: This report evaluates the above listed product per the requirements of FAC Product Approval Rule Chapter 61G20-3.005, using Method 1-D (Engineering Evaluation). This product complies with the requirements of the 2023 Florida Building Code 8TH Edition, both inside and outside of the High Velocity Hurricane Zone.

Test Reports:

Tested in accordance with AAMA 501 & FBC Section 2411.3.2.1.1

Test Laboratory	Report Number	Test Report Date	Test Standard
Intertek	R5991.01-450-18 R0, signed and sealed by Tanya Dolby, P.E. FL#93536	January 07, 2025	TAS 202, TAS 201, TAS 203
Fenestration Testing Laboratory	9309, signed and sealed Idalmis Ortega, P.E. 76905	April 27, 2017	TAS 202, TAS 201, TAS 203
Fenestration Testing Laboratory	8022, signed and sealed by Idalmis Ortega, P.E. 76905	April 20, 2016	TAS 202, TAS 201, TAS 203

Technical Documentation:

- 1) Installation Drawings #25FL-101 Rev 1, Signed and Sealed by Ernesto Nicolas, P.E. (FL# 79198)

Limitations of Use for this product:

- See Installation Drawings #25FL-101 Rev. 1 for approved anchor methods and spacing.



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- Product is impact rated and does not require the use of shutters in windborne debris regions.
- May be used inside and outside the High Velocity Hurricane Zone.
- See Installation Drawings #25FL-101 Rev. 1 for size and design pressure limitations.
- Site conditions that deviate from the Installation Drawings #25FL-101 Rev. 1 require further engineering analysis by a licensed engineer or registered architect.