

AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

PRODUCT APPROVAL EVALUATION RULE CHAPTER #61G20-3 • METHOD 1 OPTION D

FL 16228

Date: 9/22/2026

Detailed Product Description:

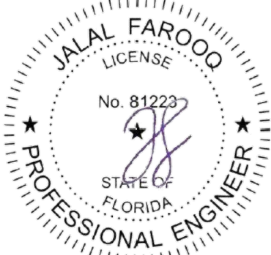
Manufacturer: GLASS TECH ENGINEERING, INC

Manufacturer Address: 8321 NW 70TH STREET, MIAMI, FL. 33166

Model Name: SERIES 2046A ALUMINUM WINDOW WALL SYSTEM

Maximum Load: +130 PSF, -130 PSF (Large Missile Impact)

Installation Drawings # 19-116F

This product complies with the High Velocity Hurricane Zone (HVHZ) testing requirements.					
For maximum sizes, combination of span vs loads and anchor type refer to installation drawings.					
Comparative analysis used ☒ Yes ☐ No					
Mandatory Tests (Tested in accordance with AAMA 501/101/I.S.2/NAFS/TAS 202)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST SEALED BY
ASTM E283	Air Infiltration Leakage	Fenestration Testing	3/21/2005	FTL-4535	Edmundo J Largaespada, P.E.
			3/23/2005	FTL-4537	Edmundo J Largaespada, P.E.
			10/23/2014	FTL-7963	Idalmis Ortega, P.E.
		QAI Laboratories	8/7/2025	21-1191b	Idalmis Ortega, P.E.
5/6/2026	MED-6240a	Idalmis Ortega, P.E.			
ASTM E331 or ASTM E547 & TAS 202	Water Penetration	Fenestration Testing	3/21/2005	FTL-4535	Edmundo J Largaespada, P.E.
			3/23/2005	FTL-4537	Edmundo J Largaespada, P.E.
			10/23/2014	FTL-7963	Idalmis Ortega, P.E.
		QAI Laboratories	8/7/2025	21-1191b	Idalmis Ortega, P.E.
5/6/2026	MED-6240a	Idalmis Ortega, P.E.			
ASTM E330 & TAS 202	Uniform Static Air Pressure	Fenestration Testing	3/21/2005	FTL-4535	Edmundo J Largaespada, P.E.
			3/23/2005	FTL-4537	Edmundo J Largaespada, P.E.
			10/23/2014	FTL-7963	Idalmis Ortega, P.E.
		QAI Laboratories	1/23/2025	21-1191a	Idalmis Ortega, P.E.
8/7/2025	21-1191b	Idalmis Ortega, P.E.			
5/6/2026	MED-6240a	Idalmis Ortega, P.E.			
Supplemental Tests (Tested in accordance with TAS-201 and TAS-203)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST SEALED BY
FBC 1626.2 (TAS 201 & 203) ANSI Z97.1	Large Missile Impact & Cyclic	Fenestration Testing	3/21/2005	FTL-4535	Edmundo J Largaespada, P.E.
			3/23/2005	FTL-4537	Edmundo J Largaespada, P.E.
			10/23/2014	FTL-7963	Idalmis Ortega, P.E.
		2/17/2015	FTL-8243	Idalmis Ortega, P.E.	
QAI Laboratories	1/23/2025	21-1191a	Idalmis Ortega, P.E.		
8/7/2025	21-1191b	Idalmis Ortega, P.E.			
5/6/2026	MED-6240a	Idalmis Ortega, P.E.			
Under the limitations of the attached installation drawings, to the best of my knowledge and ability, the above product conforms to the requirements of the 2026 Florida Building Code.					
Evaluation Report Engineer:					
Jalal Farooq Al-Farooq Corporation					
PE # 81223 EB # 3538			Sealed: 9/22/2026		