AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 29515
Date: 09/24/2026

Detailed Product Description:

Manufacturer: E.S. WINDOWS, LLC

Manufacturer Address: 3550 NW 49 STREET. MIAMI, FL 33142

Model Name: SERIES ES-LS7035 ALUMINUM WINDOW WALL SYSTEM

Maximum Load: +120 PSF, -120 PSF (Small Missile Impact)

Installation Drawings # 19-31F

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 __X__ 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	Blackwater Testing Inc. QAI Laboratories IFET, Inc.	01/18/2019 04/06/2023 03/20/2025 05/06/2025	BT-GMP-18-001 QAI-13280 TR-IFET-24-0077 TR-IFET-24-0081	Costantin Bortes, PE Idalmis Ortega, PE Arshad Viqar, PE Arshad Viqar, PE
ASTM E331 or ASTM 547 & TAS 202	Water Penetration	Blackwater Testing Inc. QAI Laboratories IFET, Inc.	01/18/2019 04/06/2023 03/20/2025 05/06/2025	BT-GMP-18-001 QAI-13280 TR-IFET-24-0077 TR-IFET-24-0081	Costantin Bortes, PE Idalmis Ortega, PE Arshad Viqar, PE Arshad Viqar, PE
ASTM E330 & TAS 202	Uniform Static Air Pressure	Blackwater Testing Inc. QAI Laboratories IFET, Inc.	01/18/2019 04/06/2023 03/20/2025 05/06/2025 06/03/2025	BT-GMP-18-001 QAI-13280 TR-IFET-24-0077 TR-IFET-24-0081 TR-IFET-24-0078	Costantin Bortes, PE Idalmis Ortega, PE Arshad Viqar, PE Arshad Viqar, PE Arshad Viqar, PE
ASTM F588	Forced Entry	IFET, Inc.	03/20/2025	TR-IFET-24-0077	Arshad Viqar, PE

Supplemental Tests (Tested in accordance with TAS-201 and TAS-203)					
TEST	**DESCRIPTION**	**TEST LOCATION**	**TEST REPORT DATE**	**TEST REPORT #**	**TEST SEALED BY**
FBC 1626.3 (TAS 201 & 203) ASTME1886/1996 ANSI Z97.1	Small Missile Impact & Cyclic	Blackwater Testing Inc. QAI Laboratories IFET, Inc.	01/18/2019 04/06/2023 05/05/2023 03/20/2025 05/06/2025 06/03/2025	BT-GMP-18-001 QAI-13280 QAI-13764 TR-IFET-24-0077 TR-IFET-24-0081 TR-IFET-24-0078	Costantin Bortes, PE Idalmis Ortega, PE Arshad Viqar, PE Arshad Viqar, PE Arshad Viqar, PE
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 PE # 81223 Al-Farooq Corporation EB # 3538			JALAL FAROOQ LICENSE No. 81223 STATE OF FLORIDA PROFESSIONAL ENGINEER Sealed: 9/24/2026		