AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 25673
Date: 2/6/2026

Detailed Product Description:

Manufacturer: FAOUR GLASS TECHNOLOGIES

Manufacturer Address: 5119 W KNOX STREET, TAMPA, FLORIDA 33634

Model Name: SERIES 'SLIMPACT' XIV SSG GLASS WALL SYSTEM

Maximum Load: +110 PSF, -110 PSF (Large Missile Impact)

Installation Drawings # 24-62F

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	Intertek	12/05/2017 08/03/2021	H6731.01-401-18 L9318.01-450-32	Gary T Hartman, PE Vinu Abraham, PE
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Intertek	12/05/2017 08/03/2021	H6731.01-401-18 L9318.01-450-32	Gary T Hartman, PE Vinu Abraham, PE
ASTM E330 & TAS 202	Uniform Static Air Pressure	Intertek	12/05/2017 08/03/2021 07/26/2023 09/17/2024 12/18/2025	H6731.01-401-18 L9318.01-450-32 P7030.01-450-18 R4894.01-450-18 R8769.01-450-18	Gary T Hartman, PE Vinu Abraham, PE Tanya A. Dolby, PE Tanya A. Dolby, PE Tanya A. Dolby, PE
ASTM F588	Forced Entry	Intertek	12/05/2017 08/03/2021	H6731.01-401-18 L9318.01-450-32	Gary T Hartman, PE Vinu Abraham, 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 1626.2 (TAS 201 & 203) ANSI Z97.1	Large Missile Impact & Cyclic	Intertek	12/05/2017 08/03/2021 07/26/2023 09/17/2024 12/18/2025	H6731.01-401-18 L9318.01-450-32 P7030.01-450-18 R4894.01-450-18 R8769.01-450-18	Gary T Hartman, PE Vinu Abraham, PE Tanya A. Dolby, PE Tanya A. Dolby, PE Tanya A. Dolby, 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 2023 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: 02/11/2026