

AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 46742

Date: 4/26/2024

Detailed Product Description:

Manufacturer: PROFAL

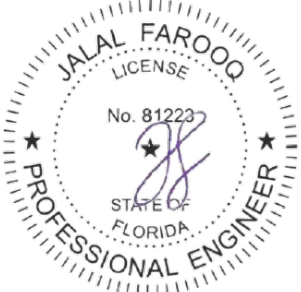
Manufacturer Address: G1 DISTRICT 1/1, YEREVAN, ARMENIA 0088

Model Name: SERIES S700 THERMALLY BROKEN LIFT & SLIDE ALUMINUM GLASS DOOR

Maximum Load: +60 PSF, -60 PSF (Large Missile Impact)

Installation Drawings # 24-26F

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 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.	5/25/2023	BW-ALG-23-002	Roberto Archila, PE
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Blackwater Testing, Inc.	5/25/2023	BW-ALG-23-002	Roberto Archila, PE
ASTM E330 & TAS 202	Uniform Static Air Press.	Blackwater Testing, Inc.	5/25/2023	BW-ALG-23-002	Roberto Archila, PE
ASTM F842	Forced Entry Test	Blackwater Testing, Inc.	5/25/2023	BW-ALG-23-002	Roberto Archila, 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)	Large Missile Impact & Cyclic	Blackwater Testing, Inc.	5/25/2023	BW-ALG-23-002	Roberto Archila, 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 Al-Farooq Corporation			 Sealed: 5/2/24		