AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 32381
Date: 07/28/2023

Detailed Product Description:
Manufacturer: SUNSHINE WINDOWS MANUFACTURING, INC.
Manufacturer Address: 1785 W 33 PLACE, HIALEAH, FL 33012
Model Name: SERIES 2001 ALUMINUM OUTSWING ENTRANCE DOOR
Maximum Load: +80 PSF, -135 PSF (Non Impact)
Installation Drawings # 20-42F

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 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 Laboratory, Inc.	5/17/2001 6/14/2012	FTL-2836 FTL-6853	Luis Figueredo, PE Marlin D. Brinson, PE
ASTM E331 or ASTM 547 & TAS 202	Water Penetration	Fenestration Testing Laboratory, Inc.	5/17/2001 6/14/2012	FTL-2836 FTL-6853	Luis Figueredo, PE Marlin D. Brinson, PE
ASTM E330 & TAS 202	Uniform Static Air Pressure	Fenestration Testing Laboratory, Inc.	5/17/2001 6/14/2012	FTL-2836 FTL-6853	Luis Figueredo, PE Marlin D. Brinson, PE
AAMA 1304	Forced Entry	Fenestration Testing Laboratory, Inc.	5/17/2001 6/14/2012	FTL-2836 FTL-6853	Luis Figueredo, PE Marlin D. Brinson, 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: 7/28/2023