



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 31579

Date: 09/16/2026

Detailed Product Description:

Manufacturer: SUNSHINE WINDOWS MANUFACTURING, INC.

Manufacturer Address: 1785 W 33 PLACE, HIALEAH, FL 33012

Model Name: SERIES 2011 ALUMINUM OUTSWING FRENCH DOOR

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

Installation Drawings # 20-04F

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 <u>X</u> Yes <u> </u> 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.	6/26/2015	FTL-7832	Idalmis Ortega, PE	
			7/22/2016	FTL-8885	Idalmis Ortega, PE	
		QAI Laboratories	1/21/2025	MED-1196a	Idalmis Ortega, PE	
ASTM E331 or ASTM 547 & TAS 202	Water Penetration	Fenestration Testing Laboratory, Inc.	6/26/2015	FTL-7832	Idalmis Ortega, PE	
			7/22/2016	FTL-8885	Idalmis Ortega, PE	
		QAI Laboratories	1/21/2025	MED-1196a	Idalmis Ortega, PE	
ASTM E330 & TAS 202	Uniform Static Air Pressure	Fenestration Testing Laboratory, Inc.	6/26/2015	FTL-7832	Idalmis Ortega, PE	
			7/22/2016	FTL-8885	Idalmis Ortega, PE	
			3/25/2020	FTL-11017	Idalmis Ortega, PE	
		QAI Laboratories	1/21/2025	MED-1196a	Idalmis Ortega, PE	
AAMA 1304	Forced Entry	Fenestration Testing Laboratory, Inc.	6/26/2015	FTL-7832	Idalmis Ortega, PE	
		QAI Laboratories	1/21/2025	MED-1196a	Idalmis Ortega, 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	Fenestration Testing Laboratory, Inc.	6/26/2015	FTL-7832	Idalmis Ortega, PE	
			7/22/2016	FTL-8885	Idalmis Ortega, PE	
			3/25/2020	FTL-11017	Idalmis Ortega, PE	
		QAI Laboratories	1/21/2025	MED-1196a	Idalmis Ortega, 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 Al-Farooq Corporation						
PE # 81223 EB # 3538			Sealed: 9/16/2026			