

AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 46843

Date: 09/24/2026

Detailed Product Description:

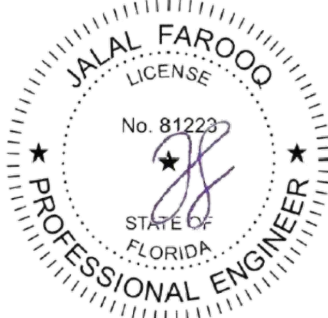
Manufacturer: SUNSHINE WINDOWS MANUFACTURING INC.

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

Model Name: GRANDEUR SERIES 2023 ALUMINUM HORIZONTAL ROLLING WINDOW

Maximum Load: +80 PSF, -90 PSF (Large Missile Impact)

Installation Drawings # 24-29F

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	QAI Laboratories	3/13/2024 6/27/2024 11/4/2024	MED-1096 MED-1906b MED-1906c	Idalmis Ortega, PE Idalmis Ortega, PE Idalmis Ortega, PE
		IFET, Inc.	3/17/2025	TR-IFET-25-0009	Arshad Viqar, PE
ASTM E331 OR ASTM E547 & TAS 202	Water Penetration	QAI Laboratories	3/13/2024 6/27/2024 11/4/2024	MED-1096 MED-1906b MED-1906c	Idalmis Ortega, PE Idalmis Ortega, PE Idalmis Ortega, PE
		IFET, Inc.	3/17/2025	TR-IFET-25-0009	Arshad Viqar, PE
ASTM E330 & TAS 202	Uniform Static Air Press.	QAI Laboratories	3/13/2024 6/27/2024 11/4/2024	MED-1096 MED-1906b MED-1906c	Idalmis Ortega, PE Idalmis Ortega, PE Idalmis Ortega, PE
		IFET, Inc.	3/17/2025	TR-IFET-25-0009	Arshad Viqar, PE
ASTM F588	Forced Entry Test	QAI Laboratories	3/13/2024 6/27/2024	MED-1906 MED-1906b	Idalmis Ortega, PE Idalmis Ortega, PE
		IFET, Inc.	3/17/2025	TR-IFET-25-0009	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 1626.2 TAS 201 & 203	Large Missile Impact & Cyclic	QAI Laboratories	3/13/2024 6/27/2024 11/4/2024	MED-1096 MED-1906b MED-1906c	Idalmis Ortega, PE Idalmis Ortega, PE Idalmis Ortega, PE
		IFET, Inc.	3/17/2025	TR-IFET-25-0009	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 Al-Farooq Corporation		PE # 81223 EB # 3538			
				Sealed: 9/24/2026	