

AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 28388

Date: 10/10/2023

Detailed Product Description:

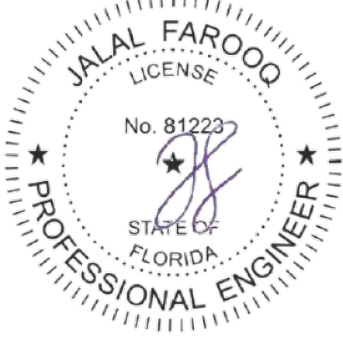
Manufacturer: AIR MASTER AWNING, LLC

Manufacturer Address: ROAD 2 INTERIOR KM 56.7 P.O. BOX 2097 BARCELONETA, P.R. 00617

Model Name: SERIES 250 ALUMINUM PICTURE WINDOW

Maximum Load: +73.7 PSF, -73.7 PSF (Large Missile Impact)

Installation Drawings # 18-03F

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	Fenestration Testing Laboratory, Inc	10/2/2018	FTL-10328	Idalmis Ortega, PE.
		Blackwater Testing, Inc	9/11/2012	BT-AM-12-002	Yamil Kuri, PE.
ASTM E331 OR ASTM E547 & TAS 202	Water Penetration	Fenestration Testing Laboratory, Inc	10/2/2018	FTL-10328	Idalmis Ortega, PE.
		Blackwater Testing, Inc	9/11/2012	BT-AM-12-002	Yamil Kuri, PE.
ASTM E330 & TAS 202	Uniform Static Air Press.	Fenestration Testing Laboratory, Inc	10/2/2018	FTL-10328	Idalmis Ortega, PE.
		Blackwater Testing, Inc	9/11/2012	BT-AM-12-002	Yamil Kuri, 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	Fenestration Testing Laboratory, Inc	10/2/2018	FTL-10328	Idalmis Ortega, PE.
		Blackwater Testing, Inc	9/11/2012	BT-AM-12-002	Yamil Kuri, 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:		 Sealed: 10/16/2023			
Jalal Farooq Al-Farooq Corporation					
		PE # 81223 EB # 3538			