



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 27968

Date: 09/01/2020

Detailed Product Description:

Manufacturer: WESTERN WINDOW SYSTEMS

Manufacturer Address: 2200 E RIVERVIEW DRIVE PHOENIX, ARIZONA 85034

Model Name: SERIES 7670 THERMALLY BROKEN ALUMINUM AWNING WINDOW

Maximum Load: +50.1 PSF, -90.2 PSF (Non-Impact)

Installation Drawings # 18-67F

This product <u>does not</u> comply 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/WDMA/CSA101/IS2/A440)				
Test	Description	Test Location	Test Report Date	Test Report #
ASTM E283	Air Infiltration Leakage	Fenestration Testing Lab. Intertek	1/25/2018	T17-080
			7/5/2018	I4236.01-301-18
			7/5/2018	I4235.01-301-18
ASTM E331 OR ASTM E547 & TAS 202	Water Penetration	Fenestration Testing Lab. Intertek	1/25/2018	T17-080
			7/5/2018	I4236.01-301-18
			7/5/2018	I4235.01-301-18
ASTM E330 & TAS 202	Uniform Static Air Press.	Fenestration Testing Lab. Intertek	1/25/2018	T17-080
			7/5/2018	I4236.01-301-18
			7/5/2018	I4235.01-301-18
ASTM F588	Forced Entry Test	Fenestration Testing Lab. Intertek	1/25/2018	T17-080
			7/5/2018	I4236.01-301-18
			7/5/2018	I4235.01-301-18

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 2020 Florida Building Code.

Evaluation Report Engineer:

Jalal Farooq

Al-Farooq Corporation

PE # 81223

EB # 3538



Sealed: 9/14/20