



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 47344

Date: 02/10/2025

Detailed Product Description:

Manufacturer: ALDORA ALUMINUM & GLASS PRODUCTS, INC.

Manufacturer Address: 4250 CORAL RIDGE DRIVE, SUITE 101, CORAL SPRINGS, FL 33065

Model Name: SERIES EURO ALUMINUM AWNING WINDOW

Maximum Load: +80 PSF, -70 PSF (Large Missile Impact)

Installation Drawings # 25-16F

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	Blackwater Technical Services, Inc.	9/15/2022	BT-ALD-22-003	Michael Caldwell, PE
		IFET, Inc.	1/17/2025 1/17/2025	IFET-24-0039 IFET-24-0039.1	Arshad Viqar, PE Arshad Viqar, PE
ASTM E331 OR ASTM E547 & TAS 202	Water Penetration	Blackwater Technical Services, Inc.	9/15/2022	BT-ALD-22-003	Michael Caldwell, PE
		IFET, Inc.	1/17/2025 1/17/2025	IFET-24-0039 IFET-24-0039.1	Arshad Viqar, PE Arshad Viqar, PE
ASTM E330 & TAS 202	Uniform Static Air Press.	Blackwater Technical Services, Inc.	9/15/2022	BT-ALD-22-003	Michael Caldwell, PE
		IFET, Inc.	1/17/2025 1/17/2025	IFET-24-0039 IFET-24-0039.1	Arshad Viqar, PE Arshad Viqar, PE
ASTM F588	Forced Entry Test	Blackwater Technical Services, Inc.	9/15/2022	BT-ALD-22-003	Michael Caldwell, PE
		IFET, Inc.	1/17/2025 1/17/2025	IFET-24-0039 IFET-24-0039.1	Arshad Viqar, PE 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	Blackwater Technical Services, Inc.	9/15/2022	BT-ALD-22-003	Michael Caldwell, PE
		IFET, Inc.	1/17/2025 1/17/2025	IFET-24-0039 IFET-24-0039.1	Arshad Viqar, PE 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 2023 Florida Building Code.					
Evaluation Report Engineer:					
Jalal Farooq Al-Farooq Corporation		PE # 81223 EB # 3538		 Sealed 2/14/2025	