



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 19973

Date: 07/07/2023

Detailed Product Description:

Manufacturer: ALDORA ALUMINUM & GLASS PRODUCTS INC.

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

Model Name: SERIES FRONT SET ALUMINUM WINDOW WALL SYSTEM

Maximum Load: +120 PSF, -135 PSF (Small Missile Impact)

Installation Drawings # W16-07

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 501/I.S.2/NAFS/TAS-202)

TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
ASTM E283	Air Infiltration Leakage	Blackwater Testing Inc.	12/15/2015	BT-ALD-15-007	Yamil Kuri, P.E.
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Blackwater Testing Inc.	12/15/2015	BT-ALD-15-007	Yamil Kuri, P.E.
ASTM E330 & TAS 202	Uniform Static Air Press.	Blackwater Testing Inc.	12/15/2015	BT-ALD-15-007	Yamil Kuri, P.E.

Supplemental Tests (Tested in accordance with TAS-201 and TAS-203)

TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
FBC 1626.3 (TAS 201 & 203) ANSI Z97.1	Small Missile Impact & Cyclic	Blackwater Testing Inc.	12/15/2015	BT-ALD-15-007	Yamil Kuri, P.E.

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: 7/11/2021