



# AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 26358

Date: 10/16/2023

### 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:** CLIPPED ALUMINUM MULLIONS

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

**Installation Drawings #** M18-29

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	TEST REPORT #	TEST SEALED BY
ASTM E283	Air Infiltration Leakage	Blackwater Testing, Inc	09/11/2012 03/07/2016	BT-AM-12-002 BT-AM-15-001	Yamil Kuri, PE.
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Blackwater Testing, Inc	09/11/2012 03/07/2016	BT-AM-12-002 BT-AM-15-001	Yamil Kuri, PE.
ASTM E330 & TAS 202	Uniform Static Air Press.	Blackwater Testing, Inc	09/11/2012 03/07/2016	BT-AM-12-002 BT-AM-15-001	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	Blackwater Testing, Inc	09/11/2012 03/07/2016	BT-AM-12-002 BT-AM-15-001	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:

Jalal Farooq  
Al-Farooq Corporation

PE # 81223  
EB # 3538



Sealed: 10/16/2023