

AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 29696

Date: 8/7/2020

Detailed Product Description:

Manufacturer: TUBELITE INC.

Manufacturer Address: 3056 WALKER RIDGE DR. N.W., SUITE G – WALKER, MI. 49544

Model Name: SERIES “MONUMENTAL” ALUMINUM OUTSWING ENTRANCE DOOR

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

Installation Drawings # 19-33F

This product does not 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 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	Quast Consulting & Testing Inc.	4/1/2019	QCT18-4953.01	Brian M. Sasmam, P.E.
ASTM E330 & TAS 202	Uniform Static Air Press.	Quast Consulting & Testing Inc.	4/1/2019	QCT18-4953.01	Brian M. Sasmam, P.E.
AAMA 1304	Forced Entry Test	Quast Consulting & Testing Inc.	4/1/2019	QCT18-4953.01	Brian M. Sasmam, P.E.


Supplemental Tests

TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
ASTM E1886/1996	Large Missile Impact & Cyclic	Quast Consulting & Testing Inc.	4/1/2019	QCT18-4953.01	Brian M. Sasmam, 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 2020 Florida Building Code.

Evaluation Report Engineer:

Jalal Farooq PE # 81223
Al-Farooq Corporation EB # 3538



Sealed: 8/10/2020