



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 46696

Date: 04/15/2024

Detailed Product Description:

Manufacturer: UNITED DOOR & GATE MANUFACTURING, INC.

Manufacturer Address: 8187 NW 71st ST., MIAMI, FL 33166

Model Name: STEEL ROLL UP GARAGE DOOR 22'-0" WIDE

Maximum Load: +60.0 PSF, -60.0 PSF (Large Missile Impact)

Installation Drawings # 23-42F

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-02/TAS-202)

TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
ASTM E330 & TAS 202	Uniform Static Air Press.	Hurricane Engineering & Testing, Inc.	12/11/2008	HETI-08-2221	Candido F.Font, P.E.
TAS-202	Forced Entry Test	Hurricane Engineering & Testing, Inc.	12/11/2008	HETI-08-2221	Candido F.Font, 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
TAS 201 & 203	Large Missile Impact & Cyclic	Hurricane Engineering & Testing, Inc.	12/11/2008	HETI-08-2222	Candido F.Font, P.E.
ASTM E8	Tensile Test	Hurricane Engineering & Testing, Inc.	12/16/2008	HETI-08-T176	Candido F.Font, 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: 4/23/2024