



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 16888

Date: 07/27/2023

Detailed Product Description:

Manufacturer: SAFTIFIRST, INC.

Manufacturer Address: 100 NORTH HILL DRIVE SUITE 12, BRISBANE, CA 94005

Model Name: GPX FIRE RATED OUTSWING DOOR

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

Installation Drawings # W13-59

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	Architectural Testing, Inc.	07/05/2006 06/19/2006 05/12/2006	63326.01-301-18 63325.01-301-18 63324.01-301-18	Joseph A. Reed, P.E. Joseph A. Reed, P.E. Joseph A. Reed, P.E.
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Architectural Testing, Inc.	07/05/2006 06/19/2006 05/12/2006	63326.01-301-18 63325.01-301-18 63324.01-301-18	Joseph A. Reed, P.E. Joseph A. Reed, P.E. Joseph A. Reed, P.E.
ASTM E330 & TAS 202	Uniform Static Air Press.	Architectural Testing, Inc.	07/05/2006 06/19/2006 05/12/2006	63326.01-301-18 63325.01-301-18 63324.01-301-18	Joseph A. Reed, P.E. Joseph A. Reed, P.E. Joseph A. Reed, P.E.
AAMA1304	Forced Entry	Architectural Testing, Inc.	06/19/2006 05/12/2006	63325.01-301-18 63324.01-301-18	Joseph A. Reed, P.E. Joseph A. Reed, 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 1626.2 (TAS 201 & 203)	Large Missile Impact & Cyclic	Architectural Testing, Inc.	07/05/2006 05/19/2006 05/12/2006	63326.01-301-18 63325.01-301-18 63324.01-301-18	Joseph A. Reed, P.E. Joseph A. Reed, P.E. Joseph A. Reed, 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 PE # 81223
Al-Farooq Corporation EB # 3538



Sealed: 7/28/2023