

AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

PRODUCT APPROVAL EVALUATION

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

FL 48424

Date: 09/10/2026

Detailed Product Description:

Manufacturer: BIGFOOT DOOR CORP.

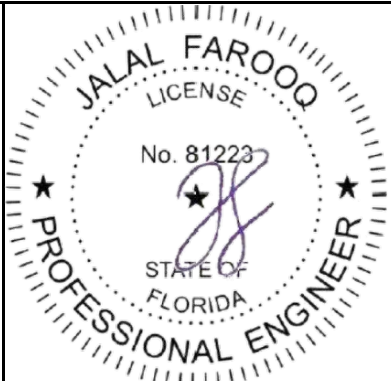
Manufacturer Address: 1677 AIMCO BLVD MISSISSAUGA, ONTARIO, L4W 1H7, CANADA

Model Name: SERIES ASS 39 PD.NI ALUMINUM SLIDING GLASS DOOR

Maximum Load: +63 PSF, -70 PSF (Large Missile Impact)

Installation Drawings # 26-27F

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	Intertek	7/24/2018	I2532.01-250-18	Vinu J. Abraham, PE
			11/15/2018	I7624.01-250-18	
			1/28/2019	I7632.01-250-18	
			4/26/2019	J4058.01-250-18	Tanya Dolby, PE
			7/17/2024	Q7053.01-250-18	
ASTM E331 OR ASTM E547 & TAS 202	Water Penetration	Intertek	7/24/2018	I2532.01-250-18	Vinu J. Abraham, PE
			11/15/2018	I7624.01-250-18	
			1/28/2019	I7632.01-250-18	
			4/26/2019	J4058.01-250-18	Tanya Dolby, PE
			7/17/2024	Q7053.01-250-18	
ASTM E330 & TAS 202	Uniform Static Air Press.	Intertek	7/24/2018	I2532.01-250-18	Vinu J. Abraham, PE
			11/15/2018	I7624.01-250-18	
			1/28/2019	I7632.01-250-18	
			4/26/2019	J4058.01-250-18	Tanya Dolby, PE
			7/17/2024	Q7053.01-250-18	
ASTM F842	Forced Entry Test	Intertek	7/24/2018	I2532.01-250-18	Vinu J. Abraham, PE
			11/15/2018	I7624.01-250-18	
			1/28/2019	I7632.01-250-18	
			4/26/2019	J4058.01-250-18	Tanya Dolby, PE
			7/17/2024	Q7053.01-250-18	

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	Intertek	7/24/2018	I2532.01-250-18	Vinu J. Abraham, PE
			11/15/2018	I7624.01-250-18	
			1/28/2019	I7632.01-250-18	
			4/26/2019	J4058.01-250-18	
			6/10/2019	J4058.02-250-44	
			7/17/2024	Q7053.01-250-18	
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 2026 Florida Building Code.					
Evaluation Report Engineer: Jalal Farooq Al-Farooq Corporation			 Sealed: 9/15/2026		