



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 48077

Date: 2/9/2026

Detailed Product Description:

Manufacturer: GLASSLINE METAL FACTORY LLC

Manufacturer Address: D40, D53 LOGISTICS PARK-KIZAD KHI A9, PLOT 6, BLDG 3, ABU DHABI UAE

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

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

Installation Drawings # 25-92F

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 <u> X </u> Yes <u> </u> 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	07/24/2018 11/15/2018 01/28/2019 04/26/2019 07/17/2024	I2532.01-250-18 I7624.01-250-18 I7632.01-250-18 J4058.01-250-18 Q7053.01-250-18	Vinu J. Abraham, PE Vinu J. Abraham, PE Vinu J. Abraham, PE Vinu J. Abraham, PE Tanya Dolby, PE
		Blackwater Testing Lab	01/10/2025	BW-GLI-24-001	Roberto Archila, PE
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Intertek	07/24/2018 11/15/2018 01/28/2019 04/26/2019 07/17/2024	I2532.01-250-18 I7624.01-250-18 I7632.01-250-18 J4058.01-250-18 Q7053.01-250-18	Vinu J. Abraham, PE Vinu J. Abraham, PE Vinu J. Abraham, PE Vinu J. Abraham, PE Tanya Dolby, PE
		Blackwater Testing Lab	01/10/2025	BW-GLI-24-001	Roberto Archila, PE
ASTM E330 & TAS 202	Uniform Static Air Press.	Intertek	07/24/2018 11/15/2018 01/28/2019 04/26/2019 07/17/2024	I2532.01-250-18 I7624.01-250-18 I7632.01-250-18 J4058.01-250-18 Q7053.01-250-18	Vinu J. Abraham, PE Vinu J. Abraham, PE Vinu J. Abraham, PE Vinu J. Abraham, PE Tanya Dolby, PE
		Blackwater Testing Lab	01/10/2025	BW-GLI-24-001	Roberto Archila, PE
ASTM F842	Forced Entry Test	Intertek	07/24/2018 11/15/2018 01/28/2019 04/26/2019 07/17/2024	I2532.01-250-18 I7624.01-250-18 I7632.01-250-18 J4058.01-250-18 Q7053.01-250-18	Vinu J. Abraham, PE Vinu J. Abraham, PE Vinu J. Abraham, PE Vinu J. Abraham, PE Tanya Dolby, PE
		Blackwater Testing Lab	01/10/2025	BW-GLI-24-001	Roberto Archila, 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	Intertek	07/24/2018	I2532.01-250-18	Vinu J. Abraham, PE
			11/15/2018	I7624.01-250-18	Vinu J. Abraham, PE
			01/28/2019	I7632.01-250-18	Vinu J. Abraham, PE
			04/26/2019	J4058.01-250-18	Vinu J. Abraham, PE
			06/10/2019	J4058.02-250-44	Vinu J. Abraham, PE
			07/17/2024	Q7053.01-250-18	Tanya Dolby, PE
		Blackwater Testing Lab	01/10/2025	BW-GLI-24-001	Roberto Archila, 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			Sealed: 02/16/2026		
PE # 81223 EB # 3538					