



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 48040

Date: 02/04/2026

Detailed Product Description:

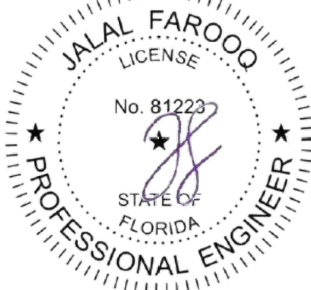
Manufacturer: GLASSLINE METAL FACTORY LLC

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

Model Name: SERIES AWS 65/70/75/90 ALUMINUM STOREFRONT SYSTEM

Maximum Load: +65 PSF, -65.2 PSF (Large Missile Impact)

Installation Drawings # 25-91F

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 501/101/I.S.2/NAFS/TAS-202)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
ASTM E283	Air Infiltration Leakage	Intertek	01/04/2019 05/13/2019	H9299.01-250-18 J4321.01-250-18	Vinu Abraham, PE Vinu Abraham, PE
		Blackwater Testing Lab	01/10/2025	BW-GLI-24-001	Roberto Archila, PE
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Intertek	01/04/2019 05/13/2019	H9299.01-250-18 J4321.01-250-18	Vinu Abraham, PE Vinu Abraham, PE
		Blackwater Testing Lab	01/10/2025	BW-GLI-24-001	Roberto Archila, PE
ASTM E330 & TAS 202	Uniform Static Air Press.	Intertek	01/04/2019 05/13/2019	H9299.01-250-18 J4321.01-250-18	Vinu Abraham, PE Vinu Abraham, PE
		Blackwater Testing Lab	01/10/2025	BW-GLI-24-001	Roberto Archila, PE
ASTM F588	Forced Entry Test	Intertek	01/04/2019 05/13/2019	H9299.01-250-18 J4321.01-250-18	Vinu Abraham, PE Vinu Abraham, 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	01/04/2019 05/13/2019	H9299.01-250-18 J4321.01-250-18	Vinu Abraham, PE Vinu Abraham, 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 PE # 81223 Al-Farooq Corporation EB # 3538					
			Sealed: 02/17/2026		