AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 22251
Date: 09/15/2026

Detailed Product Description:

Manufacturer: E.S. WINDOWS, LLC.

Manufacturer Address: 3550 N.W. 49 STREET – MIAMI, FL. 33142

Model Name: SERIES 6000 ALUMINUM SLIDING GLASS DOOR (2 TRACK)

Maximum Load: +85 PSF, -145 PSF (Large Missile Impact)

Installation Drawings # W17-37

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 _X_ 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	Fenestration Testing Lab, Inc.	03/24/2017 08/15/2011	FTL-8721 FTL-6292	Idalmis Ortega, PE Marlin Brinson, PE
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Fenestration Testing Lab, Inc.	03/24/2017 08/15/2011	FTL-8721 FTL-6292	Idalmis Ortega, PE Marlin Brinson, PE
ASTM E330 & TAS 202	Uniform Static Air Press.	Fenestration Testing Lab, Inc.	03/24/2017 12/13/2014 08/15/2011	FTL-8721 FTL-7813 FTL-6292	Idalmis Ortega, PE Jorge Causo, PE Marlin Brinson, PE
ASTM F842	Forced Entry Test	Fenestration Testing Lab, Inc.	03/24/2017 08/15/2011	FTL-8721 FTL-6292	Idalmis Ortega, PE Marlin Brinson, 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	Fenestration Testing Lab, Inc.	03/24/2017 12/13/2014 08/15/2011	FTL-8721 FTL-7813 FTL-6292	Idalmis Ortega, PE Jorge Causo, PE Marlin Brinson, 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 2026 Florida Building Code.

Evaluation Report Engineer:

Jalal Farooq PE # 81223
Al-Farooq Corporation EB # 3538

JALAL FAROOQ LICENSE No. 81223 STATE OF FLORIDA PROFESSIONAL ENGINEER

Sealed: 9/15/2026