AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 23006
Date: 09/22/2026

Detailed Product Description:

Manufacturer: E.S. WINDOWS, LLC.

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

Model Name: SERIES 6600 ALUMINUM SLIDING GLASS DOOR – 2 Track

Maximum Load: +120 PSF, -145 PSF (Small Missile Impact)

Installation Drawings # W17-71

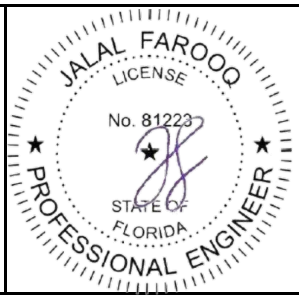
This product complies with the High Velocity Hurricane Zone (HVHZ) testing requirements.

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	TEST REPORT #	Test Sealed by
ASTM E283	Air Infiltration Leakage	Fenestration Testing Laboratory, Inc Blackwater Testing, Inc.	08/06/2012 04/05/2013 07/21/2015 07/21/2015 10/20/2016 10/25/2016	FTL-6990 FTL-7130 BT-ESW-15-005 BT-ESW-15-006 BT-GMP-16-019 BT-ESW-16-005	Marlin D. Brinson, P. E. Yamil G. Kuri, P. E Constantin Bortes, P. E
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Fenestration Testing Laboratory, Inc Blackwater Testing, Inc.	08/06/2012 04/05/2013 07/21/2015 07/21/2015 10/20/2016 10/25/2016	FTL-6990 FTL-7130 BT-ESW-15-005 BT-ESW-15-006 BT-GMP-16-019 BT-ESW-16-005	Marlin D. Brinson, P. E. Yamil G. Kuri, P. E Constantin Bortes, P. E
ASTM E330 & TAS 202	Uniform Static Air Press.	Fenestration Testing Laboratory, Inc Blackwater Testing, Inc.	08/06/2012 04/05/2013 07/21/2015 07/21/2015 10/20/2016 10/25/2016	FTL-6990 FTL-7130 BT-ESW-15-005 BT-ESW-15-006 BT-GMP-16-019 BT-ESW-16-005	Marlin D. Brinson, P. E. Yamil G. Kuri, P. E Constantin Bortes, P. E
ASTM F842	Forced Entry Test	Fenestration Testing Laboratory, Inc Blackwater Testing, Inc.	08/06/2012 04/05/2013 07/21/2015 07/21/2015 10/20/2016 10/25/2016	FTL-6990 FTL-7130 BT-ESW-15-005 BT-ESW-15-006 BT-GMP-16-019 BT-ESW-16-005	Marlin D. Brinson, P. E. Yamil G. Kuri, P. E Constantin Bortes, 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 1626.3 (TAS 201 & 203)	Small Missile Impact & Cyclic	Fenestration Testing Laboratory, Inc Blackwater Testing, Inc.	08/06/2012 04/05/2013 07/21/2015 07/21/2015 10/20/2016 10/25/2016	FTL-6990 FTL-7130 BT-ESW-15-005 BT-ESW-15-006 BT-GMP-16-019 BT-ESW-16-005	Marlin D. Brinson, P. E. Yamil G. Kuri, P. E Constantin Bortes, 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 2026 Florida Building Code.					
Evaluation Report Engineer: Jalal Farooq PE # 81223 Al-Farooq Corporation EB # 3538			 Sealed: 9/22/2026		