



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 26025

Date: 08/14/2026

Detailed Product Description:

Manufacturer: E.S. WINDOWS, LLC

Manufacturer Address: 3550 NW 49 STREET. MIAMI, FL 33142

Model Name: SERIES ES 7600 ALUMINUM WINDOW WALL SYSTEM

Maximum Load: +200 PSF, -200 PSF (Small Missile Impact)

Installation Drawings # 18-23F

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 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	Fenestration Testing Laboratory, Inc. Blackwater Testing Inc. Blackwater Technical Services, Inc Construction Research Laboratory, Inc.	01/06/2015 07/15/2013 08/23/2017 08/27/2024 04/15/2026 08/19/2026 06/18/2026	FTL-8101 FTL-7155 BT-ESW-17-002 BT-ESW-24-016 BT-ESW-24-058 BT-ESW-24-045 CRL-7608-26	Idalmis Ortega, P.E. Jorge A. Naya, P.E. Constantine Bortes, P.E. Mike Caldwell, P.E. Mike Caldwell, P.E. Mike Caldwell, P.E. Yamil Kuri, P.E.
ASTM E331 or ASTM 547 & TAS 202	Water Penetration	Fenestration Testing Laboratory, Inc. Blackwater Testing Inc. Blackwater Technical Services, Inc Construction Research Laboratory, Inc.	01/06/2015 07/15/2013 08/23/2017 08/27/2024 04/15/2026 08/19/2026 06/18/2026	FTL-8101 FTL-7155 BT-ESW-17-002 BT-ESW-24-016 BT-ESW-24-058 BT-ESW-24-045 CRL-7608-26	Idalmis Ortega, P.E. Jorge A. Naya, P.E. Constantine Bortes, P.E. Mike Caldwell, P.E. Mike Caldwell, P.E. Mike Caldwell, P.E. Yamil Kuri, P.E.
ASTM E330 & TAS 202	Uniform Static Air Pressure	Fenestration Testing Laboratory, Inc. Blackwater Testing Inc. Blackwater Technical Services, Inc Construction Research Laboratory, Inc.	01/06/2015 07/15/2013 08/23/2017 08/27/2024 04/15/2026 08/19/2026 06/18/2026	FTL-8101 FTL-7155 BT-ESW-17-002 BT-ESW-24-016 BT-ESW-24-058 BT-ESW-24-045 CRL-7608-26	Idalmis Ortega, P.E. Jorge A. Naya, P.E. Constantine Bortes, P.E. Mike Caldwell, P.E. Mike Caldwell, P.E. Mike Caldwell, P.E. Yamil Kuri, P.E.
AAMA F588	Forced Entry Test	Blackwater Technical Services, Inc	08/27/2024	BT-ESW-24-016	Mike Caldwell, 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) ANSI Z97.1 ASTM E1886/1996	Small Missile Impact & Cyclic	Fenestration Testing Laboratory, Inc. Blackwater Testing Inc. Blackwater Technical Services, Inc Construction Research Laboratory, Inc.	07/15/2013 07/13/2015 01/06/2015 08/23/2017 08/27/2024 04/15/2026 08/19/2026 06/18/2026	FTL-7155 FTL-7862 FTL-8101 BT-ESW-17-002 BT-ESW-24-016 BT-ESW-24-058 BT-ESW-24-045 CRL-7608-26	Jorge A. Naya, P.E. Idalmis Ortega, P.E. Idalmis Ortega, P.E. Constantine Bortes, P.E. Mike Caldwell, P.E. Mike Caldwell, P.E. Mike Caldwell, P.E. Yamil Kuri, 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 Al-Farooq Corporation			 Sealed: 8/19/2026		
PE # 81223 EB # 3538					