

# AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 47274

Date: 01/06/2025

**Detailed Product Description:**


**Manufacturer:** EUROCRAFT INDUSTRIES, INC.

**Manufacturer Address:** 9251 NW 112TH AVE. MEDLEY, FL. 33178

**Model Name:** 700 ALUMINUM CASEMENT WINDOW

**Maximum Load:** +100 PSF, -120 PSF (Small Missile Impact)

**Installation Drawings #** 25-18F

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 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
<b>Mandatory Tests (Tested in accordance with AAMA 101/I.S.2/NAFS/TAS-202)</b>					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
ASTM E283	Air Infiltration Leakage	QAI Laboratories	12/23/2024	MED-2144a	Idalmis Ortega, P.E.
ASTM E331 OR ASTM 547	Water Penetration	QAI Laboratories	12/23/2024	MED-2144a	Idalmis Ortega, P.E.
ASTM E330 & TAS 202	Uniform Static Air Press.	QAI Laboratories	12/23/2024	MED-2144a	Idalmis Ortega, P.E.
ASTM F588	Forced Entry	QAI Laboratories	12/23/2024	MED-2144a	Idalmis Ortega, P.E.
<b>Supplemental Tests (Tested in accordance with TAS-201 and TAS-203)</b>					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
FBC 1626.3 (TAS 201 & 203)	Small Missile Impact & Cyclic	QAI Laboratories	12/23/2024	MED-2144a	Idalmis Ortega, 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 2023 Florida Building Code.					
<b>Evaluation Report Engineer:</b>					
Jalal Farooq PE # 81223 Al-Farooq Corporation EB # 3538					
Sealed: 1/29/2025					