

**PRODUCT EVALUATION REPORT****- Florida Building Code - 8th Edition (2023) -****Per Rule 61G20-3 / Method 1 - D****FL #:** 47220.1**DATE:** 10/22/2025**Product Description**

Manufacturer: ECO WINDOW SYSTEMS, LLC
Address: 8502 NW 80th St #103, Medley, FL 33166
Model Name: ECO-NOVO Series 775 Sliding Door System
Maximum Load: +55.0 PSF/-60.0 PSF (Large & Small Missile Impact)
Drawing No.: JA-1321-25, signed and sealed by Javad Ahmad, P.E. - FL License No. 70592

This product COMPLIES with the 2023 Florida Building Code - 8th Edition (2023 FBC) for use within and outside the High-Velocity Hurricane Zone (HVHZ) per TAS 201/202/203.

For maximum sizes, combination of span vs loads and anchor type refer to installation drawings.

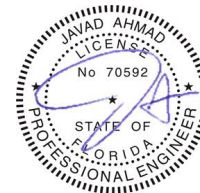
Comparative Analysis used: ☒ YES ☐ NO

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
TAS 202	Uniform Static Pressure	IFET, Inc. Doral, FL - USA	10/22/2025	TR-IFET-25-0042. R1	Arshad Viqar, P.E. FL PE # 38863
ASTM E283	Air Infiltration Leakage	IFET, Inc. Doral, FL - USA	10/22/2025	TR-IFET-25-0042. R1	Arshad Viqar, P.E. FL PE # 38863
ASTM E331	Water Penetration by Static Air Pressure Dif.	IFET, Inc. Doral, FL - USA	10/22/2025	TR-IFET-25-0042. R1	Arshad Viqar, P.E. FL PE # 38863
ASTM F588-17	Forced Entry Resistance	IFET, Inc. Doral, FL - USA	10/22/2025	TR-IFET-25-0042. R1	Arshad Viqar, P.E. FL PE # 38863
Supplemental Tests (Tested in accordance with TAS 201 and TAS-203)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST SEALED BY
TAS 201	Impact Test (Large Missile Impact)	IFET, Inc. Doral, FL - USA	10/22/2025	TR-IFET-25-0042. R1	Arshad Viqar, P.E. FL PE # 38863
TAS 203	Cyclic Wind Pressure Load	IFET, Inc. Doral, FL - USA	10/22/2025	TR-IFET-25-0042. R1	Arshad Viqar, P.E. FL PE # 38863

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 - 8th Edition (2023 FBC).

Evaluation Report Engineer:**Javad Ahmad, PE**

FL P.E.# 70592
EB C.A.N. # 34254
JAVAD AHMAD PE, Inc.



Sealed:
10/22/2025

7875 NW 12 Street, Suite 102, Doral, FL 33126