# PRODUCT EVALUATION REPORT

**- Florida Building Code - 8th Edition (2023) -**

**Per Rule 61G20-3 / Method 1 - D**

**FL #:** **39630.9** **DATE:** 12/02/2024

## Product Description

**Manufacturer:** **ECO WINDOW SYSTEMS, LLC**
**Address:** 8502 NW 80th St #103, Medley, FL 33166
**Model Name:** **Series 950 Aluminum Outswing Entrance Door (L.M.I.)**
**Maximum Load:** +60.0 PSF / -70.0 PSF (Large Missile Impact)
**Drawing No.:** JA-1844-24, 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 in 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 202-94 | Uniform Static Test | Fenestration Testing Laboratory, Inc. | 08/08/2018 | FTL-9486 | Idalmis Ortega, 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** |
| TAS 201 & TAS 203 | Large Missile Impact & Cyclic Pressure Differentials | Fenestration Testing Laboratory, Inc. | 08/08/2018 | FTL-9486 | 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 - 8th Edition (2023 FBC).

JAVAD AHMAD LICENSE No 70592 STATE OF FLORIDA PROFESSIONAL ENGINEER

Sealed: 12/02/2024

**Evaluation Report Engineer:**

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