



## PRODUCT EVALUATION REPORT

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

Per Rule 61G20-3 / Method 1 - D

FL #: 21632.1

DATE: 08/17/2026

### Product Description

**Manufacturer:** ECO WINDOW SYSTEMS, LLC  
**Address:** 8502 NW 80th St #103, Medley, FL 33166  
**Model Name:** Series 400 Aluminum Window Wall System (L.M.I.)  
**Maximum Load:** +80.0 PSF / -130.0 PSF (Large Missile Impact)  
**Drawing No.:** JA-1518-26, signed and sealed by Javad Ahmad, P.E. - FL License No. 70592

This product COMPLIES with the 2026 Florida Building Code - 9th Edition (2026 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 - FL 33166 | 02/01/2013       | FTL-7233        | Marlin D. Brinson, P.E.            |
|                                                                                     |                                            |                                            | 06/22/2016       | FTL-8281        | Idalmis Ortega, P.E.               |
|                                                                                     |                                            |                                            | 12/12/2017       | FTL-9872        | Idalmis Ortega, P.E.               |
|                                                                                     |                                            |                                            | 04/13/2020       | FTL-11037       | Idalmis Ortega, P.E.               |
|                                                                                     |                                            |                                            | 10/07/2020       | FTL-12312       | Idalmis Ortega, P.E.               |
|                                                                                     |                                            |                                            | 11/30/2020       | FTL-12387       | Idalmis Ortega, P.E.               |
| TAS 202-94                                                                          | Uniform Static Test                        | Hurricane Engineering & Testing Inc.       | 10/18/2010       | HETI-10-3129    | Candido F. Font, P.E.              |
| ANSI Z97.1-1984                                                                     | Safety Perform.Specif. and Methods of Test | Hurricane Engineering & Testing Inc.       | 10/18/2010       | HETI-10-3096    | Candido F. Font, P.E.              |
| TAS 202-94                                                                          | Uniform Static Test                        | IFET, Inc.                                 | 06/15/2026       | TR-IFET-26-0049 | Arshad Viqar, P.E.<br>FL PE# 38863 |
| AAMA 1304-18                                                                        | Forced Entry Test                          | IFET, Inc.                                 | 06/15/2026       | TR-IFET-26-0049 |                                    |
| ASTM E283                                                                           | Air Infiltration Leakage                   | IFET, Inc.                                 | 06/15/2026       | TR-IFET-26-0049 |                                    |
| ASTM E331-00                                                                        | Water Infiltration                         | IFET, Inc.                                 | 06/15/2026       | TR-IFET-26-0049 |                                    |
| AAMA 1304-18                                                                        | Forced Entry Test                          | IFET, Inc.                                 | 06/15/2026       | TR-IFET-26-0049 |                                    |

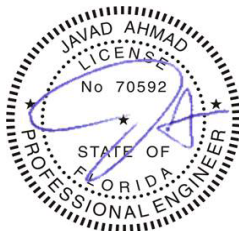
**PRODUCT EVALUATION REPORT****- Florida Building Code - 8th Edition (2023) -****Per Rule 61G20-3 / Method 1 - D****FL #:** 21632.1**DATE:** 08/17/2026**Product Description**

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**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      | 02/01/2013       | FTL-7233                                                                     | Marlin D. Brinson, P.E.            |
|                   |                                                      |                                      | 06/22/2016       | FTL-8281                                                                     | Idalmis Ortega, P.E.               |
|                   |                                                      |                                      | 12/12/2017       | FTL-9872                                                                     | Idalmis Ortega, P.E.               |
|                   |                                                      |                                      | 04/13/2020       | FTL-11037                                                                    | Idalmis Ortega, P.E.               |
|                   |                                                      |                                      | 10/07/2020       | FTL-12312                                                                    | Idalmis Ortega, P.E.               |
|                   |                                                      |                                      | 11/30/2020       | FTL-12387                                                                    | Idalmis Ortega, P.E.               |
| TAS 201 & TAS 203 | Large Missile Impact & Cyclic Pressure Differentials | Hurricane Engineering & Testing Inc. | 10/18/2010       | HETI-10-3071<br>HETI-10-3072<br>HETI-10-3073<br>HETI-10-3074<br>HETI-10-3075 | Candido F. Font, P.E.              |
| TAS 201 & TAS 203 | Large Missile Impact & Cyclic Pressure Differentials | IFET, Inc.                           | 06/15/2026       | TR-IFET-26-0049                                                              | Arshad Viqar, P.E.<br>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 2026 Florida Building Code - 9th Edition (2026 FBC).



Sealed:  
08/17/2026

**Evaluation Report Engineer:**

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