

Evaluation Report 1099E
September 13, 2023

Product Description: Series 610 Vinyl Single Hung Window, Non Impact

Manufacturer: Custom Window Systems, Inc. 1900 SW 44th Ave, Ocala, FL 34474

Statement of Compliance: This report evaluates the above-listed product per the requirements of FAC Product Approval Rule Chapter 61G20-3.005 (4). This product complies with the requirements of the 8th Edition (2023) Florida Building Code outside the High Velocity Hurricane Zone. The product testing standards performed are outlined below.

Technical Documentation:

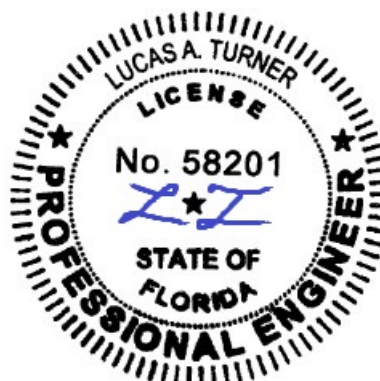
- 1) This report, prepared by Lucas A. Turner, PE, at 2428 Old Natchez Trc Trl, Camden, TN
- 2) Approval drawing CWS-1099E, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports CWS-003-02-01, CWS-007-02-01, and CWS-012-02-01 from PRI Construction Materials Technologies, Tampa, FL, with testing performed with equivalency to: AAMA/WDMA/CSA 101/I.S.2/A440-11/17
- 4) Supplemental Calculations to support CWS-1099E, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to approval document CWS-1099E.

Limitations of Use: This product:

- May be used up to product sizes with glass daylight sizes as shown in CWS-1099E
- Achieves design pressures of +/-35 psf
- Is non-impact and requires the use of shutters
- May not be used in the High Velocity Hurricane Zone
- Requires glass types as shown in CWS-1099E
- Requires ATN PVC frames with current listing as AAMA 303 Certified Profile Licensee

Certification of Independence: I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in Custom Window Systems or in any company manufacturing or distributing products for which this report is being issued. I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in any other entity involved in the testing or approval process of this product.



Lucas Turner
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9/13/2023
Lucas A. Turner, P.E.
FL PE #58201