

**Evaluation Report I-NI9100**

October 3, 2023

**Product Description:** Series TR9100 Aluminum Single Hung Window, Non-Impact, max. unit size of 60" x 99", Design Pressure +/-50 PSF

**Manufacturer:** Kawneer Company Cranberry Manufacturing Facility (prev. Traco), 71 Progress Ave., Cranberry Township, PA, corp. headquarters 555 Guthridge Court, Norcross, Georgia, 30092

**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 8<sup>th</sup> Edition (2023) Florida Building Code for use outside the HVHZ. The product testing standards performed are outlined below.

**Technical Documentation:**

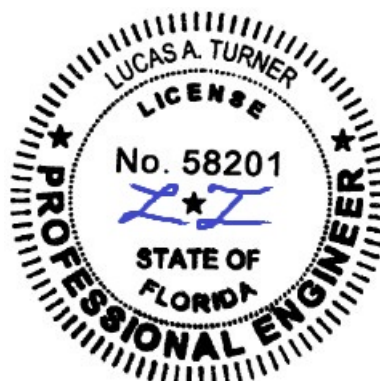
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc. Trl., Camden, TN
- 2) Approval drawing I-NI9100, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Report 85805.01-501-44 from Architectural Testing, Inc, in Springdale, PA, with testing performed with equivalency to: AAMA/WDMA/CSA 101/I.S.2/A440-08/11/17
- 4) Supplemental Calculations to support I-NI9100, signed and sealed by Lucas A. Turner, P.E.

**Installation:** Units must be installed according to approval document I-NI9100.

**Limitations of Use:** This product:

- May be used up to sizes indicated above in Product Description as indicated in I-NI9100, with glass types, design pressures, and max. glass daylight sizes as shown in I-NI9100
- Is non-impact and requires the use of shutters in windborne debris regions.
- May not be used in the High Velocity Hurricane Zone.
- Requires 6063-T6 aluminum extrusions per I-NI9100

**Certification of Independence:** I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in Kawneer Company, or in Traco, 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  
2023.10.03  
11:08:05 -05'00'

10/3/2023  
Lucas A. Turner, P.E.  
FL PE #58201