

Evaluation Report I-NX3100

August 19, 2012

Product Description: Series NX3100 Aluminum Casement (Out-Swing) Window, Non-Impact, max. unit size of 36" x 60" DP80 Single Vent

Manufacturer: Traco, a division of Kawneer, 71 Progress Ave., Cranberry Township, PA

Statement of Compliance: This report evaluates the above-listed product per the requirements of FAC Product Approval Rule Chapter 9N-3.005 (4). This product complies with the requirements of the 2010 Florida Building Code outside the High Velocity Hurricane Zone. The product testing standards performed are outlined below.

Technical Documentation:

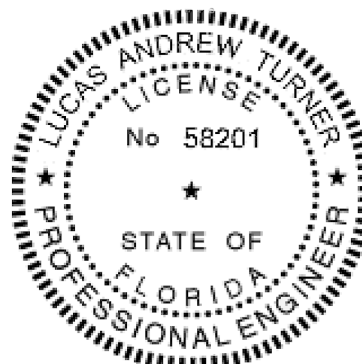
- 1) Approval drawing I-NX3100, signed and sealed by Lucas A. Turner, P.E.
- 2) Test Report 87590.01-501-44, from Architectural Testing, Springdale, PA
 - a. Testing Performed: AAMA/WDMA/CSA 101/I.S.2/A440-8
- 3) Supplemental Calculations to support I-NX3100, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to approval document I-NX3100.

Limitations of Use: This product:

- May be used up to sizes indicated above in Product Description as indicated in I-NX3100, with glass types, design pressures, and max. glass daylight sizes as shown in I-NX3100
- 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-NX3100

Certification of Independence: I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in Traco, a division of Kawneer, or Kawneer, 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
2012-08-19 15:34-04:00

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8/19/2012

Lucas A. Turner, P.E.
FL PE #58201