

Evaluation Report – CW400TU Non-Impact
February 19, 2016

Product Description: CW400TU, Captured and SSG, Non-Impact

Manufacturer: Tubelite Inc., 3056 Walker Ridge DR. NW Suite G, Walker, Michigan 49544

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 Florida Building Code outside the HVHZ. The product testing standards performed are outlined below.

Technical Documentation:

- 1) This report, prepared by Lucas A. Turner, P.E., at 1239 Jabara Ave., North Port, FL
- 2) Approval drawing FPA-400TU-NI, signed and sealed by Lucas A. Turner, P.E.
- 3) Test report CCLI-15-042, by Construction Consulting Laboratory, International, with testing performed: ASTM E 283-2004, ASTM E 330-2002, ASTM E 331-2000, AAMA 501.1-2005, and AAMA 501.4-2005
- 4) Supplemental Calculations to support FPA-400TU-NI, signed and sealed by Lucas A. Turner, P.E.

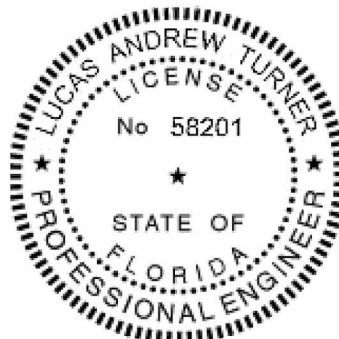
Installation: Units must be installed according to approval document FPA-400TU-NI.

Limitations of Use: This product:

- May be used in the panel sizes, maximum glass DLO sizes, and design pressures as shown in FPA-400TU-NI
- Is non-impact and requires the use of approved impact protective devices in windborne debris regions.
- May not be used in the High Velocity Hurricane Zone
- Requires 1" overall I.G. glazing with 1/4" fully tempered outboard lite, and 1/4" fully tempered inboard lite.
- Requires 6063-T6 aluminum framing extrusions, with clips, anchors, and other components with materials as indicated in FPA-400TU-NI

Certification of Independence: I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in Tubelite Inc. 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 A. Turner
2016-02-19
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2/19/2016
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