L. Roberto Lomas P.E.

Engineering Evaluation Report

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Report No.: 514303

Manufacturer: Asselin, Inc

2870 Peachtree Road Northwest, #714

Atlanta, GA 30305

Product Line: Triple Window CA/PW/CA Non-Impact

Compliance:

The product mentioned above has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61G20-3.005 method 1(d). The product listed herein complies with requirements of the current Florida Building Code.

Supporting Technical Documentation:

- 1. Approval document: drawing number 08-03318 signed and sealed by Luis Roberto Lomas P.E.
- 2. Test report No.: NCTL 210-4186-1 signed by Christopher Bennet.

National Certified Testing Laboratories, Orlando, FL

AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ±35.0psf
Water penetration resistance 5.25psf

3. Test report No.: NCTL 210-4186-3 signed by Christopher Bennet.

National Certified Testing Laboratories, Orlando, FL

AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ±35.0psl
Water penetration resistance 5.25psf

- 4. Anchor calculations, report number 514303-1, prepared, signed and sealed by Luis Roberto Lomas P.E.
- Mullion analysis, report number 514303-9 in accordance with AAMA 450 option #3, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

• Design pressure: ±35.0psf

Unit size: 83 1/4" x 74 5/16"
 Units must be glazed per ASTM E1300.

- This product is not rated to be used in the HVHZ.
- This product is not impact resistant and requires impact protection in wind borne debris regions.
- Frame material to be French Oak

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03318.

Certification of Independence:

Please note that I don't have nor will acquire a financial interest in any company manufacturing or distributing the product(s) for which this report is being issued. Also, I don't have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).



Luis R. Lomas, P.E. FL No.: 62514 10/13/2020