

2428 Old Natchez Trace Trail Camden, TN 38320 Ph. 941-380-1574

Evaluation Report PEL-935A

October 2, 2023

Product Description: Series 410 Vinyl Single Hung Window, Non Impact

Manufacturer: Pella Corporation, 102 Main Street, Pella, IA 50219

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 PEL-935A, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports NCTL-210-3960-1A and NCTL-210-4004-09, from National Certified Testing Laboratories, Orlando, FL, and Test Report CWS-007-02-01, from PRI Construction Materials Technologies, Tampa, FL, with testing performed with equivalency to: AAMA/WDMA/CSA 101/I.S.2/A440-08/11/17
- 4) Supplemental Calculations to support PEL-935A, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to approval document PEL-935A.

Limitations of Use: This product:

- May be used up to product sizes with glass daylight sizes as shown in PEL-935A
- Achieves design pressures as shown in comparative analysis tables in PEL-935A
- 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 PEL-935A
- 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 Pella Corporation 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.



10/2/2023 Lucas A. Turner, P.E. FL PE #58201