

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

Evaluation Report PEL-243AOctober 11, 2023

Product Description: Aluminum Angled Mullion S-1373/S-1376

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 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-243A, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports NCTL-210-3422-XX, for similarity comparison of air and water performance when mated with CWS products, from National Certified Testing Laboratories, Orlando, FL signed and sealed by Gerard J. Ferrara, P.E., with testing performed with equivalency to: AAMA 450-10/20
- 4) Supplemental Calculations to support PEL-243A, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to approval document PEL-243A.

Limitations of Use: This product:

- May be used up to the sizes and design pressures as shown in PEL-243A, using clips as shown in PEL-243A
- Is non-impact and requires the use of shutters in windborne debris regions
- May not be used in the High Velocity Hurricane Zone
- May only be used with Pella Corporation windows, please see individual window unit approvals for applicable design pressures and for more details. The lower of the individual window design pressures and the mullion design pressures shall apply to the entire assembly.

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.



10/11/2023 Lucas A. Turner, P.E. FL PE #58201