

Product Description: PVC 5-1/2" Mullion H-1760

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 including 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 Approval drawing PEL-838A, signed and sealed by Lucas A. Turner, P.E.
- 2) Test Reports NCTL-210-3833-6, -6A, -7, and -7A, from National Certified Testing Laboratories, Orlando, FL signed and sealed by Gerard J. Ferrara, P.E., with testing performed with equivalency to: TAS 201/202/203-94, ASTM E 1886-13a/19, ASTM E 1996-14a/17/20, and AAMA 450-10/20
- 3) Supplemental Calcs. to support PEL-838A, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to approval document PEL-838A.

Limitations of Use: This product:

- May be used up to the sizes and design pressures as shown in PEL-838A, using clips as shown in PEL-838A
- Is Large Missile Impact Resistant and does not require the use of shutters
- May be used in the High Velocity Hurricane Zone
- May only be used with Pella Corporation windows, please see separate 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.
- Requires 6063-T6 aluminum mullion and clip extrusions.

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