

Evaluation Report FPA-500-SH
February 10, 2025

Product Description: 500 Series PVC Single Hung Windows, Single Unit or Twin Unit

Manufacturer: ABI Windows, LLC, 1121 Fulwiler Rd., Abilene, TX

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:

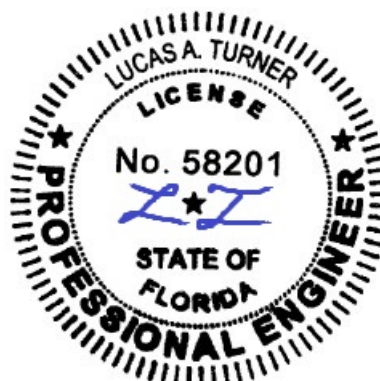
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc Trl, Camden, TN
- 2) Installation drawing FPA-500-SH, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports CCL 24-153 and 24-237, from Construction Consulting Laboratory, Carrollton, TX, with testing performed: AAMA/WDMA/CSA 101/I.S.2/A440-17/22
- 4) Supplemental Calculations to support FPA-500-SH, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing FPA-500-SH.

Limitations of Use: This product:

- May be used in the configurations and product sizes as indicated in FPA-500-SH
- Is non-impact and requires the use of impact protective devices in windborne debris regions
- May not be used in the High Velocity Hurricane Zone
- Requires Bavarian Polymers PVC extrusions with current listing as an AAMA Certified Profile Licensee under AAMA 303

Certification of Independence: I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in ABI Windows 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.



2/10/2025
Lucas A. Turner, P.E.
FL PE #58201