

Evaluation Report PGW029-F
August 26, 2026

Product Description: Series 4712FL/4712F/4812F Thermally Broken Aluminum Single Hung

Manufacturer: Ply Gem Windows, 433 N. Main St., Rocky Mount, VA

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:

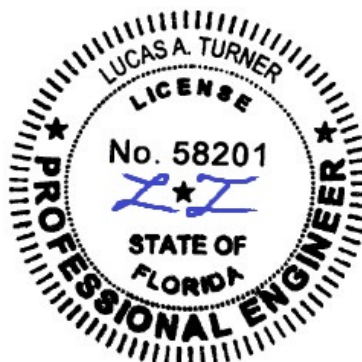
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc. Trl., Camden TN
- 2) Installation drawing PGW029-F, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports NCTL-110-13259/13262/13264/13431-1 from National Certified Testing Laboratories, and K2418.03/04-550-18 from Intertek, with testing performed with equivalency to: AAMA/WDMA/CSA 101/I.S.2/A440-17
- 4) Supplemental Calculations to support PGW029-F, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing PGW029-F.

Limitations of Use: This product:

- May be used in the configurations and product sizes as indicated in PGW029-F
- 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 aluminum extrusion framing as indicated in test report listed above.

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



Lucas Turner
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8/26/2026
Lucas A. Turner, P.E.
FL PE #58201