

Evaluation Report Parallel AP Cladding
July 7, 2025

Product Description: Parallel AP 4", 6", 8", and 12" Cladding

Manufacturer: FGM-Parallel LLC, 2750 S. Raritan Street, Englewood, CO 80110

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:

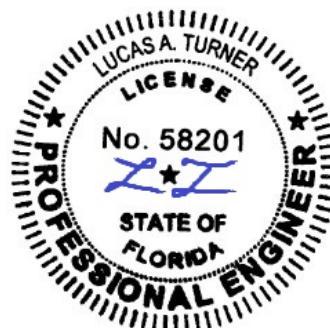
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc Trl, Camden, TN
- 2) Installation drawing FPA-Parallel-Cladding, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports R9929.01-109-18-r1 and S8104.01-106-31-r0, from Intertek, signed and sealed by Tanya Dolby, P.E., with testing performed in accordance with: TAS 202/203, ASTM E 8, ASTM D 1654
- 4) Supplemental Calculations to support FPA-Parallel-Cladding, signed and sealed by Lucas A. Turner, P.E.

Installation: Siding must be installed to an FBC compliant structure with anchorage according to installation drawing FPA-Parallel-Cladding.

Limitations of Use: This product:

- May be used in the sizes and design pressure ratings as indicated in FPA-Parallel-Cladding.
- Must be installed over an FBC compliant water-resistive barrier by others. Overall water and vapor management strategies of the combined wall/siding assembly are by others.
- Is not intended for racking or shear resistance.
- May be used in the High Velocity Hurricane Zone.
- When installed in front of FBC compliant structures including CBS construction (ASTM C 90) or 5/8" min. plywood over 2x6 min. studs, is deemed to comply for use in windborne debris regions in accordance with Miami-Dade checklist #0285.
- Has not been analyzed for fire resistance.

Certification of Independence: I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in FGM-Parallel 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.



7/7/2025
Lucas A. Turner, P.E.
FL PE #58201