

2428 Old Natchez Trc. Trl. Camden, TN 38320 Ph. 941-380-1574 FBPE C.O.A. #29779

Evaluation Report – American SHAugust 17, 2018

Product Description: Wood American Single Hung Windows, Singles or Twins

Manufacturer: Borgzinner, Inc., 1160 W. 13th St., Unit 10, Riviera Beach, FL 33404

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 6th Edition (2017) Florida Building Code including the HVHZ. 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) Approval drawing FPA-American-SH, signed and sealed by Lucas A. Turner, P.E.
- 3) Test report H0995.01-450-18-r0 by Intertek/ATI West Palm Beach, signed and sealed by Vinu Abraham, P.E., with testing performed: TAS 201/202/203-94
- **4)** Supplemental Calculations to support FPA-American-SH, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to approval document FPA-American-SH.

Limitations of Use: This product:

- May be used in the configurations, sizes, and design pressures as shown in FPA-American-SH
- Is large and small missile impact resistant and does not require the use of shutters
- May be used in the High Velocity Hurricane Zone
- Requires glazing as indicated in FPA-American-SH, with Kuraray Sentryglas (SGP) laminated glass interlayers per Miami-Dade NOA 17-0808.02
- Requires Sapelle wood framing as indicated in FPA-American-SH

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



22 8/17/2018 Lucas A. Turner, P.E. FL PE #58201