

PRODUCT EVALUATION REPORT

Direct Set Wood Fixed Window System:

Product: Lag Design of Florida Direct Set Fixed Window
Large Missile Impact Resistant.

Manufacturer: Lag Design of Florida, 3850 Bryon Dr. 1 & 2
Riviera Beach, FL 33404

Statement of Compliance: I have reviewed the above listed product, which was previously submitted and accepted under the 2010 Florida Building Code, per the requirements of FAC Product Approval Rule Chapter 9N-3.005 (4), using 9N-3.005 Method 1-D (Engineering Evaluation).

The latest edition of the code, Florida Building Code 2014 5th Edition, does not require a material or substantive change of this approved product or installation. The testing standards, listed below, comply with those listed in Chapter 35 of the Florida Building Code 2014 5th Edition.

This product complies with the requirements of the Florida Building Code 2014 5th both inside and outside of the High Velocity Hurricane Zone. The product testing standards performed are outlined below.

Technical Documentation:

- 1) Installation Instructions **LAG-1000**, signed and sealed by William D. Cook, P.E. on 8/28/12, as previously approved in FL-15898.1 approval per FBC 2010.
- 2) Testing to TAS 201, TAS 202, and TAS 203 in Test Reports # 0210-0509-03, from Hurricane Test Laboratory, Inc. Riviera Beach, FL signed and sealed by Vinu J. Abraham, FL. P.E., as previously approved in FI-15898.1 approval per FBC 2010.
- 3) Supplemental Calculations to support **LAG-1000**, signed and sealed by William D. Cook, P.E. on 8/28/12, as previously approved in 15898.1 approval per FBC 2010.

Certification of Independence: Bromley-Cook Engineering and William D. Cook, P.E. do not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named in this evaluation report.

