

1239 Jabara Ave. North Port, FL 34288 Ph. 941-380-1574 FBPE C.O.A. #29779

Evaluation Report – Standard Doors August 27, 2014

Product Description: Standard Medium Stile Doors, X or XX configurations, 4' x 8' max. nominal panel size, with design pressures of +/-50 psf

Manufacturer: Tubelite Inc., 3056 Walker Ridge DR. NW Suite G, Walker, Michigan 49544

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 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 1239 Jabara Ave., North Port, FL
- 2) Approval drawing FPA-STND-LMI, signed and sealed by Lucas A. Turner, P.E.
- 3) Test report D4087.01-450-18-r1, by Architectural Testing, Inc., with testing performed: TAS 201/202/203-1994
- **4)** Supplemental Calculations to support FPA-STND-LMI, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to approval document FPA-STND-LMI.

Limitations of Use: This product:

- May be used in the configurations, sizes, and design pressures as shown in FPA-STND-LMI
- 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-STND-LMI, with laminated glass interlayers per Miami-Dade NOA 13-0129.27 for Dupont Butacite PVB
- Requires 6063-T5 or –T6 aluminum extrusions as indicated in FPA-STND-LMI

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

