

**Evaluation Report IN0370-R6**  
August 30, 2017

**Product Description:** Series 07-07 Center Hinge Outswing Impact Garden Door, OX or XO configuration, 6068 max. nominal size, +/-50 psf design pressure

**Manufacturer:** Simonton Windows, 1 Cochrane Ave., Pennsboro, WV

**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 6<sup>th</sup> Edition (2017) 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 1239 Jabara Ave., North Port, FL
- 2) Installation drawing IN0370-R6, signed and sealed by Lucas A. Turner on 9/9/2014
- 3) Test Reports A2062 01-501-47-r0 and C3520.01-501-47-r1, from Architectural Testing, Inc., Springdale, PA, with testing performed: AAMA/WDMA/CSA 101/I.S.2/A440-05/08, ASTM E1886/1996-05
- 4) Supplemental Calculations to support IN0370-R6, signed and sealed by Lucas A. Turner, P.E.

**Installation:** Units must be installed according to installation drawing IN0370-R6.

**Limitations of Use:** This product:

- May be used in the configurations, product and DLO sizes, and with glazing as indicated in IN0370-R6
- Is large missile impact resistant (missile level D, wind zone 4) and does not require the use of shutters in windborne debris regions
- May not be used in the High Velocity Hurricane Zone
- Requires white Deceuninck PVC extrusions with current listing as an AAMA Certified Profile Licensee under AAMA 303

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



*LT*  
8/30/2017  
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