TURNER
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FBPE C.O.A. #29779

**Evaluation Report L-1200-1901**
October 1, 2020

**Product Description:** HS-1200 Horizontal Slider Window, Non-Impact

**Manufacturer:** Lawson Industries, Inc., 8501 N.W. 90th St., Medley, FL 33166

**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 7th Edition (2020) 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 L-1200-1901, signed and sealed by Lucas A. Turner, P.E.
3) Test Reports NCTL-210-4117-02B/02C/02F/02G/02J/02K from National Certified Testing Laboratories, with testing performed: AAMA/WDMA/CSA 101/I.S.2/A440-08/11, TAS 202-94
4) Supplemental Calculations to support L-1200-1901, signed and sealed by Lucas A. Turner, P.E.

**Installation:** Units must be installed according to installation drawing L-1200-1901.

**Limitations of Use:** This product:

- May be used in the configurations and product sizes with insulated glazing as indicated in L-1200-1901. Glass indicated as annealed may also be Fully Tempered and will achieve the design pressures indicated in L-1200-1901. I.G. spacer required is Quanex Duraseal.
- Is non-impact and requires the use of impact protective devices in windborne debris regions
- May be used in the High Velocity Hurricane Zone
- Requires Quanex / Mikron PVC framing in accordance with Miami-Dade NOA #17-0206.10. I have evaluated the material in this NOA and find that it complies with the requirements of the 7th Ed. (2020) Florida Building Code for use in this product.

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

Lucas Turner
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LUCAS A. TURNER
LICENSE
No. 58201
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

10/1/2020
Lucas A. Turner, P.E.
FL PE #58201