NOTICE OF ACCEPTANCE (NOA)

Lawson Industries, Inc.
8501 NW 90 Street
Medley, FL 33166

SCOPE:
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/ or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series “SH-7600 (Fin Frame)” Aluminum Single Hung Window - N.I.

APPROVAL DOCUMENT: Drawing No. L7600-0402, titled “SH-7600 Single Hung Fin Window”, sheets 1 through 5 of 5, dated 09/20/04, with revision F dated 11/01/17, prepared by the manufacturer, signed and sealed by Thomas J. Sotos, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/ or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA No. 17-1212.19 and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by Manuel Perez, P.E.
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA’s

A. DRAWINGS
   1. Manufacturer’s die drawings and sections.
      (Submitted under NOA No. 05-0324.06)
   2. Drawing No. L7600-0402, titled “SH-7600 Single Hung Fin Window”, sheets 1 through 5 of 5, dated 09/20/04, with revision F dated 11/01/17, prepared by manufacturer, signed and sealed by Thomas J. Sotos, P.E.
      (Submitted under NOA No. 17-1212.19)

B. TESTS
   1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
      2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
      3) Water Resistance Test, per FBC, TAS 202-94
      4) Forced Entry Test, per FBC 2411.3.2.1, and TAS 202-94
      along with marked-up drawings and installation diagram of an aluminum single hung window-fin mounted, prepared by Fenestration Testing Laboratories, Inc., Test Report No. FTL-5284, dated on 09/14/07, and addendum letter dated 07/21/08, all signed and sealed by Michael R. Wenzel, P.E.
      (Submitted under NOA No. 07-1029.05)
   2. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
      2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
      3) Water Resistance Test, per FBC, TAS 202-94
      4) Forced Entry Test, per FBC 2411.3.2.1, and TAS 202-94
      along with marked-up drawings and installation diagram of an aluminum single hung windows - (fin/flange mounted), prepared by Fenestration Testing Laboratory, Inc., Test Reports No. FTL-4324, FTL-4350, FTL-4351, FTL-4346, FTL-4363, FTL-4323, FTL-4406 and FTL-4405, all dated 11/08/04 and 11/12/04, signed and sealed by Edmundo J. Largaespada, P.E.
      (Submitted under NOA No. 05-0324.06)

C. CALCULATIONS
   1. Anchor verification calculations and structural analysis, complying with FBC, dated 08/04/09, prepared by manufacturer, signed and sealed by Thomas J. Sotos, P.E.
      (Submitted under NOA No. 09-0720.06)
   2. Glazing complies with ASTM E1300-04/09

D. QUALITY ASSURANCE
   1. Miami-Dade Department of Regulatory and Economic Resources (RER).

Manuel Perez, P.E.
Product Control Examiner
NOA No. 20-0512.02
Expiration Date: July 07, 2025
Approval Date: June 04, 2020
E. MATERIAL CERTIFICATIONS
   1. None.

F. STATEMENTS
      (Submitted under NOA No. 17-1212.19)
   2. Statement letter of no financial interest, dated 07/07/09, signed and sealed by Thomas J. Sotos, P.E. 
      (Submitted under NOA No. 09-0720.06)
   3. Laboratory compliance letter for Test Report No. FTL-5284, issued by Fenestration Testing Laboratory, Inc., dated 09/14/07, signed and sealed by Michael R. Wenzel, P.E. 
      (Submitted under NOA No. 07-1029.05)
   4. Laboratory compliance letter for Test Reports No. FTL-4324, FTL-4350, FTL-4346, FTL-4363, FTL-4323, FTL-4406 and FTL-4405, issued by Fenestration Testing Laboratory, Inc., all dated 11/08/04 and 11/12/04, all signed and sealed by Edmundo J. Largaespada, P.E. 
      (Submitted under NOA No.05-0928.02)

G. OTHERS
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. NEW EVIDENCE SUBMITTED

A. DRAWINGS
   1. None.

B. TESTS
   1. None

C. CALCULATIONS
   1. None.

D. QUALITY ASSURANCE
   1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS
   1. None.

F. STATEMENTS
   2. Statement letter of no financial interest, dated 05/06/20, signed and sealed by Thomas J. Sotos, P.E.

G. OTHERS
   1. Notice of Acceptance No. 17-1212.19, issued to Lawson Industries, Inc. for their Series “SH-7600 (Fin Frame)” Aluminum Single Hung Window – N.I., approved on 02/01/18 and expiring on 07/07/20.
SERIES-7600 SINGLE HUNG WINDOW - FIN FRAME - NON-IMPACT

NOTES:


2. 1 X OR 2 X WOOD BLOCKS SHALL BE INSTALLED AND ANCHORED SO THAT THE BUILDING MEETS THE SUPERIMPOSED LOADS IN ACCORDANCE WITH REQUIREMENTS OF 2017 FBC & TO BE REVIEWED BY BUILDING OFFICIAL.


4. ANCHOR CONDITIONS NOT DESCRIBED IN THE DRAWINGS ARE TO BE ENGINEERED ON A SITE SPECIFIC BASIS, UNDER SEPARATE APPROVAL AND TO BE REVIEWED BY BUILDING OFFICIAL.

5. RADIUS HEAD WINDOWS ARE QUALIFIED FOR USE WITH ALL GLASS TYPES INCLUDING HEAVY RAIN."
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### 7600 Non Impact Single Hung Window

**Test # FTL 5284 A-5 - 1/8" Tempered**

- Pressure Limited to Negative 100psi
- Fin Frame w/ Standard Meeting Rail

### 7600 Non Impact Single Hung Window

**Test # FTL 4351 - 1/2" Overall Insulated w/ 1/8" Tempered**

- Pressure Limited to Negative 100psi
- Fin Frame w/ Heavy Duty Rail

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**Glazing Description, Details & Options**

- **1/2" OVERALL INSULATED GLASS**
- **1/8" A.I. GLASS**
- **1/4" AIR GAP**
- **1/8" A.I. GLASS**

**Sealant Types & Options**

- 1) Schueco-Woerden 5701
- 2) Schueco-Woerden, 0730
- 3) GE 3500 Clear Silicone
- 4) Dow Corning Clear Silicone

**PRODUCT RENEWED as complying with the Florida Building Code**

- NOA-No. 20-0512.02
- Expiration Date 07/07/2025

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