

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION NOTICE OF ACCEPTANCE (NOA)

Wayne Dalton a Div. of Overhead Door Corporation 3395 Addison Drive Pensacola, FL 32514

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: Models 6600/8300/8350/8500/8600/5150/5200 Insulated Steel Sectional Garage Door up to 16ft.-2in. Wide with Optional Impact Resistant Glazing (DP +46.0, -52.0 PSF)

APPROVAL DOCUMENT: Drawing No. **D-365446**, titled "Windload Models **6600/8300/8350/8500/8600/5150/5200**, +46/–52 PSF Dade County, 16'2" Max. Width", sheets 1 through 4 of 4, dated 10/25/2021, prepared by Overhead Door Corporation, signed and sealed by Junfeng Qian, P.E., bearing the Miami-Dade County Product Control Approval stamp with the NOA number and Approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: A permanent label with the manufacturer's name or logo, manufacturing addresses in Pensacola, FL or Mt. Hope, OH, model number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading 'Miami-Dade County Product Control Approved' is to be located on the door's sidetrack, bottom angle, or inner surface of a panel.

LIMITATION: This door has not been tested for air infiltration.

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 consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Sifang Zhao**, **P.E.**





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08/04/2022

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **D-365446**, titled "Windload Models **6600/8300/8350/8500/8600/5150/5200**, +46/-52 PSF Dade County, 16'2" Max. Width", sheets 1 through 4 of 4, dated 10/28/2021, prepared by Overhead Door Corporation, signed and sealed by Junfeng Qian, P.E. on 03/10/2022.

B. TESTS

- 1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 2) Large Missile Impact Test per FBC, TAS 201-94
 - 3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 4) Forced Entry Test, per FBC, TAS 202-94
 - 5) Tensile Test per ASTM E8

along with marked-up drawings of a 16'-2" Wide Models **6600/8300/8350/8500/8600/5150/5200** Sectional Garage Doors, prepared by Intertek, Test Report No. **L7620.01-801-18-R0**, dated 02/24/2022, signed and sealed by Tyler Westerling, P.E.

2. Test report on Standard Test Method for Evaluation of Painted of Coated Specimens Subjected to Corrosive Environments per ASTM D1654-08(2016)-e1 and Standard Practice for Operating Salt Spray (Fog) Apparatus per ASTM B117-16 and on garage door exterior steel, prepared by Intertek, Report No. J4650.02-106-18 R0, dated 05/24/2019, signed by Gary T. Hartman, P.E. (*Submitted under NOA#20-1106.11*)

C. CALCULATIONS

1. Anchorage verification calculations prepared by Overhead Door Engineering, dated 03/04/2022, signed and sealed by Junfeng Qian, P.E.

D. QUALITY ASSURANCE

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

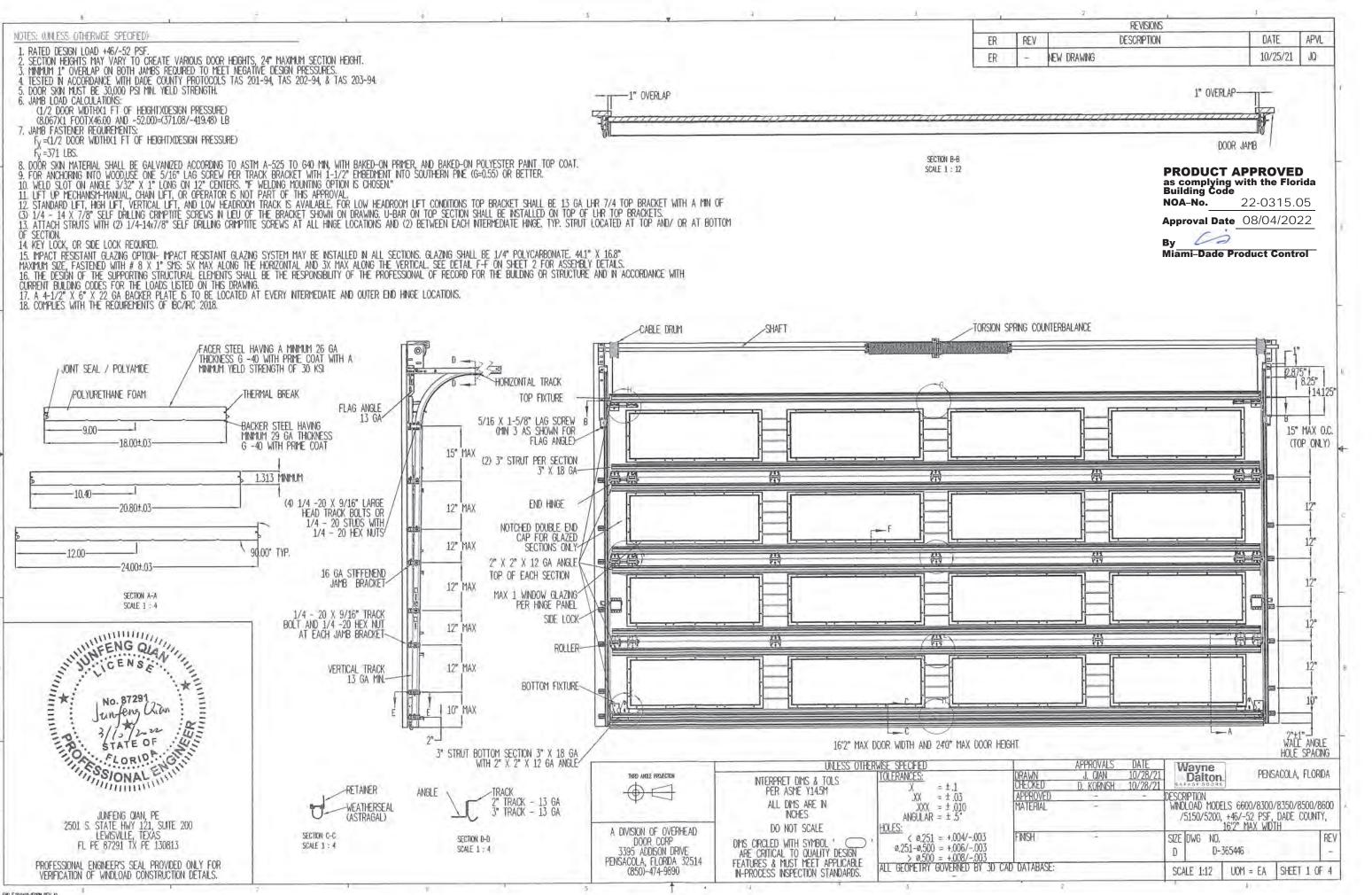
E. MATERIAL CERTIFICATIONS

- Test report on Ignition Temperatures of Plastic per ASTM D1929-16 on BASF Corp. Elastopor P19670R polyurethane foam insulation, prepared by QAI Laboratories, Inc., Test Report No. RJ6431F-1, dated 09/28/2018, signed by Bryan Ortega.
- 2. Test report on Surface Burning Characteristics of Building Materials per ASTM E84-18b on BASF Corp. Elastopor P19670R polyurethane foam insulation, prepared by QAI Laboratories, Inc., Test Report No. **RJ6648F-4**, dated 12/12/2018, signed by Bryan Ortega.
- **3.** Notice of Acceptance No. **18-0918.06**, issued to Plaskolite, LLC, for their TUFFAK Polycarbonate Sheets, approved on 11/15/2018 and expiring on 08/27/2022.

F. STATEMENTS

- 1. Statement letter of code conformance to the 7th edition (2020) FBC, issued by Overhead Door Corporation, dated 03/07/2022, signed and sealed by Junfeng Qian, P.E.
- 2. No financial interest letter issued by Overhead Door Corporation, dated 03/07/2022, signed and sealed by Junfeng Qian, P.E.

Sifang Zhao, P.E. Product Control Examiner NOA-No. 22-0315.05 Expiration Date: August 04, 2027 Approval Date: August 04, 2022



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