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## MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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www.miamidade.gov/economy

# DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

**NOTICE OF ACCEPTANCE (NOA)** 

Cornell Iron Works, Inc. 24 Elmwood Avenue

Mountaintop, PA 18707

**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:** Insulated Steel Rolling Door up to 12ft-5in Wide (80 FPS Impact)

**APPROVAL DOCUMENT:** Drawing No. **ES-16-54-CIW**, titled "12'-5" Wide 65 PSF 80 FPS Insulated Rolling Steel Door", sheets 1 through 5 of 5, dated 03/30/2015, with revision **B** dated 03/09/2023, prepared by The Cookson Company, signed and sealed by Shawn Patrick Kelley, P.E. on 08/16/2023, 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: Large and Small Missile Impact Resistant

**LABELING:** A permanent label with the manufacturer's name or logo, one of the 2 manufacturing addresses on drawings, 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 side track, bottom angle, or inner surface of a panel.

**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 # 23-1103.12 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.

MIAMI-DADE COUNTY
APPROVED

06/23/25

NOA-No. 25-0529.08 Expiration Date: July 9, 2026 Approval Date: July 3, 2025

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#### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### 1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

#### A. DRAWINGS "Submitted under NOA # 15-0504.04"

Drawing No. **ES-16-54-CIW**, titled "12'-5" Wide 65 PSF 80 FPS Insulated Rolling Steel Door", sheets 1 through 5 of 5, dated 03/30/2015, prepared by The Cookson Company, signed and sealed by Joseph H. Dixon, Jr., P.E.

#### B. TESTS "Submitted under NOA # 15-0504.02"

- 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 (Level 'E')
  - 3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
  - 4) Forced Entry Test, per FBC, TAS 202-94
  - 5) Tensile Test per ASTM E8-08,

along with marked-up drawings and installation diagram of Thermiser Roll-up Garage Doors, prepared by Intertek/Architectural Testing, Inc., compliance letter and Test Report No. **D2662.01-109-18**, dated 02/07/2014, signed and sealed by Michael D. Stremmel, P.E.

- 2. Test report on Salt Spray Performance Test per ASTM B117-09 of G90 unpainted and G40 painted samples, prepared by Intertek, compliance letter and Test Report No. G100075502MID-002, dated 05/26/2010, signed and sealed by Rick Curkeet, P.E.
- **3.** Test Report on Ignition Temperature per ASTM D1929 and Flame Spread/ Smoke Density per ASTM E84 of polyurethane foam, prepared by ETC Laboratories, compliance letter and Test Report # **ETC-07-1071-18738.0**, dated 03/26/2007, signed and sealed by Joseph L. Doldan, P.E.

#### C. CALCULATIONS

- 1. Calculations prepared by Moment Engineering+ Design, LLC, dated 01/12/2018, signed and sealed by Shawn Patrick Kelley, P.E. "Submitted under NOA # 18-0125.07"
- 2. Anchor Calculations prepared by Moment Engineering+ Design, LLC, dated 03/21/23, signed and sealed by Shawn Patrick Kelley, P.E. "Submitted under NOA # 23-0406.08"

#### D. QUALITY ASSURANCE

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

#### E. MATERIAL CERTIFICATIONS

1. None.

#### F. STATEMENTS

- 1. Private label agreement dated 02/27/2020. "Submitted under NOA # 20-0416.22"
- 2. Statement letter of code conformance to **FBC** 6<sup>th</sup> **Edition (2017)** and of no financial interest, dated March 21, 2020, issued by Moment Engineering+ Design, LLC, signed and sealed by Shawn Patrick Kelley, P.E. "Submitted under NOA # 20-0416.22"
- 3. Statement letter of conformance, complying with **FBC** 7<sup>th</sup> **Edi23-1103.12tion (2020)** and of no financial interest, dated August 12, 2020, prepared and issued by Moment Engineering+ Design, LLC, signed and sealed by Shawn Patrick Kelley, P.E.

"Submitted under NOA No. 20-0925.12"

Carlos M. Utrera, P.E.
Product Control Examiner
NOA-No. 25-0529.08
Expiration Date: July 9, 2026
Approval Date: July 3, 2025

#### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### 2. EVIDENCE SUBMITTED UNDER NOA # 23-1103.12 AND NEW

#### A. DRAWINGS

- Drawing No. **ES-16-54-CIW**, titled "12'-5" Wide 65 PSF 80 FPS Insulated Rolling Steel Door", sheets 1 through 5 of 5, dated 03/30/2015, with revision **B** dated 03/09/2023, prepared by The Cookson Company, signed and sealed by Shawn Patrick Kelley, P.E. on 08/16/2023.
- 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

- 1. Verification testing quotation, prepared by Intertek, dated 01/03/2024, signed by Timothy McGill.
- 2. Statement letter of code conformance with the 8<sup>th</sup> edition (2023) of the FBC, and of no financial interest, dated 08/28/2023, issued by Moment Engineering + Design, LLC, signed and sealed by Shawn Patrick Kelley, P.E.

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Carlos M. Utrera, P.E.
Product Control Examiner
NOA-No. 25-0529.08
Expiration Date: July 9, 2026
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