

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)

The Cookson Company 1901 South Litchfield Road Goodyear, AZ 85338

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 (50 FPS Impact)

APPROVAL DOCUMENT: Drawing No. **ES-16-53-TCCI**, titled "12'-5" Wide 65 PSF 50 FPS Insulated Rolling Steel Door", sheets 1 through 5 of 5, dated 03/30/15, with revision **B** dated 03/08/23, prepared by manufacturer, signed and sealed by Shawn Patrick Kelley, 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: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, one of the two (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 No. 23-1017.19 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 Manuel Perez, P.E.

MIAMI-DADE COUNTY
APPROVED

NOA No. 25-0529.09 Expiration Date: July 09, 2026 Approval Date: July 10, 2025 6/30/25 Page 1

The Cookson Company

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. 15-0504.01)
- 2. Drawing No. **ES-16-53-TCCI**, titled "12'-5" Wide 65 PSF 50 FPS Insulated Rolling Steel Door", sheets 1 through 5 of 5, dated 03/30/15, with revision **B** date 03/08/23, prepared by manufacturer, signed and sealed by Shawn Patrick Kelley, P.E. (Submitted under NOA No. 23-0406.09)

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 2411.3.2.1, TAS 202-94
 - 5) Tensile Test per ASTM E8

along with marked-up drawings and installation diagram of Thermiser Roll-up Garage Door, prepared by Intertek/Architectural Testing, Inc., Test Report No.

D2662.01-109-18, dated 02/07/14, signed and sealed by Michael D. Stremmel, P.E. (Submitted under NOA No. 15-0504.01)

- 2. Test report on Salt Spray Performance Test per ASTM B117-09 of G90 unpainted and G40 painted samples, prepared by Intertek, Test Report No. G100075502MID-002, dated 05/26/10, signed and sealed by Rick Curkeet, P.E. (Submitted under NOA No. 15-0504.01)
- **3.** Test Report on Ignition Temperature per ASTM D1929 and Flame Spread/ Smoke Density per ASTM E84 of polyurethane foam, prepared by ETC Laboratories, Test Report No. **ETC-07-1071-18738.0**, dated 03/26/07, signed and sealed by Joseph L. Doldan, P.E.

(Submitted under NOA No. 15-0504.01)

C. CALCULATIONS

1. Calculations prepared by Moment Engineering+ Design, LLC, dated 01/09/18, signed and sealed by Shawn Patrick Kelley, P.E. (Submitted under NOA No. 20-0416.07)

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. None.

Manuel Perez, P.E.
Product Control Examiner
NOA No. 25-0529.09

Expiration Date: July 09, 2026 Approval Date: July 10, 2025

The Cookson Company

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA'S (CONTINUED)

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 8th Edition (2023)** and of no financial interest, dated August 12, 2023, prepared and issued by Moment Engineering+ Design, LLC, signed and sealed by Shawn Patrick Kelley, P.E. *(Submitted under NOA No. 23-0406.09)*

G. OTHERS

1. Notice of Acceptance No. **20-0925.15**, issued to The Cookson Company for their Insulated Steel Rolling Door up to 12ft-5in Wide (50 FPS Impact), approved on 12/17/20 and expiring on 07/09/25.

2. NEW EVIDENCE SUBMITTED

- A. DRAWINGS
 - 1. None.
- B. TESTS
 - 1. None.
- C. CALCULATIONS
 - 1. None.
- D. OUALITY ASSURANCE
 - 1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

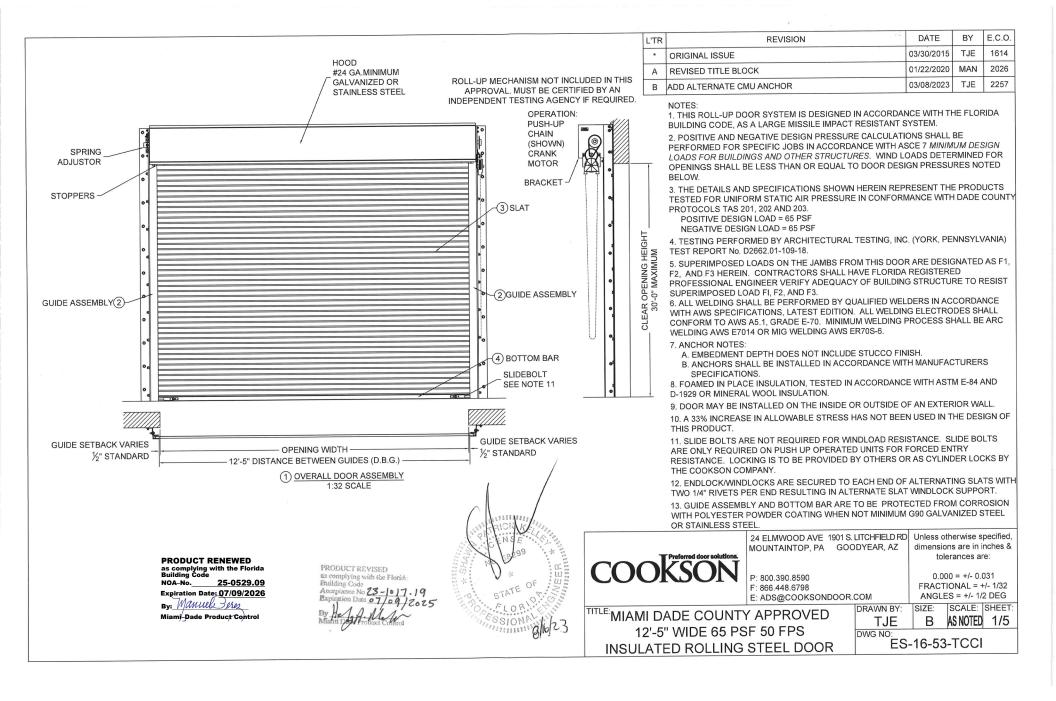
1. Testing agreement letter, dated 01/03/24 between Intertek/Architectural Testing, Inc. and The Cookson Company, issued by Intertek and signed by Timothy J. McGill, Senior Project Engineer.

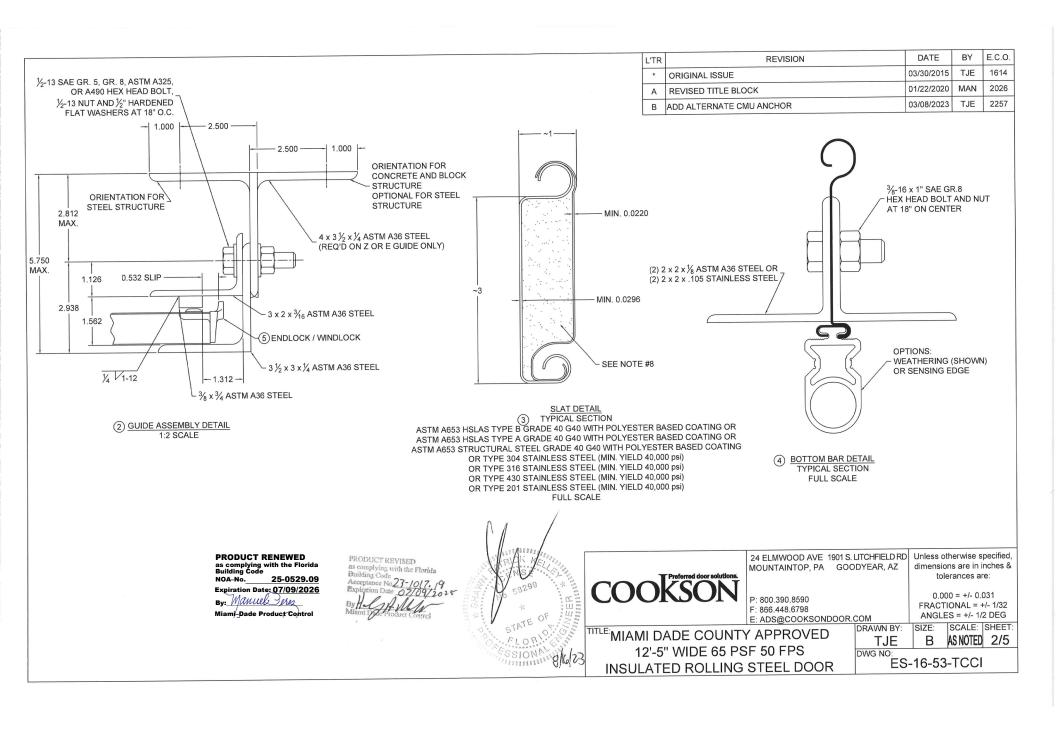
G. OTHERS

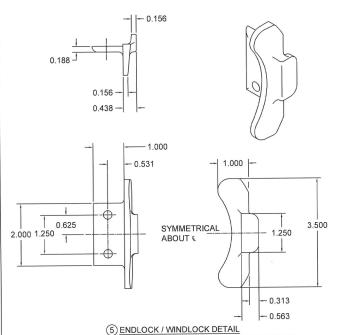
- 1. Notice of Acceptance No. 23-1017.19, issued to The Cookson Company for their Insulated Steel Rolling Door up to 12ft-5in Wide (50 FPS Impact) L.M.I., approved on 06/06/24 and expiring on 07/09/25.
- 2. This is a one-year approval, subjected to successful verification test, the final approval will be issued for a total of 5 years.

Manuel Perez, P.E. Product Control Examiner NOA No. 25-0529.09

Expiration Date: July 09, 2026 Approval Date: July 10, 2025







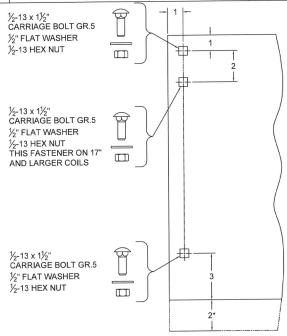
FERRITIC MALLEABLE IRON PER ASTM A47 - GRADE 32510 OR DUCTILE IRON PER ASTM A536 GRADE 65-45-12. GALVANIZED IN ACCORDANCE WITH ASTM A153, G90 ZINC-COATING. 1/2 SCALE

> PRODUCT RENEWED as complying with the Florida Building Code 25-0529.09 NOA-No. Expiration Date: 07/09/2026 By: Manuel Perez Miami-Dade Product Control

PRODUCT REVISED as complying with the Florida Acceptance No 23-1017-19 ation Date 07/09/2028



	L'TR	REVISION	DATE	BY	E.C.O.
	*	ORIGINAL ISSUE	03/30/2015	TJE	1614
	Α	REVISED TITLE BLOCK	01/22/2020	MAN	2026
	В	ADD ALTERNATE CMU ANCHOR	03/08/2023	TJE	2257



(6) BRACKET MOUNTING DETAIL 0.172 MIN. THICKNESS * 2" EXTENSION WHEN 8" AND LARGER SHAFT ASSEMBLY IS SUPPLIED 1/4 SCALE



24 ELMWOOD AVE 1901 S. LITCHFIELD RD Unless otherwise specified, MOUNTAINTOP, PA GOODYEAR, AZ

dimensions are in inches & tolerances are:

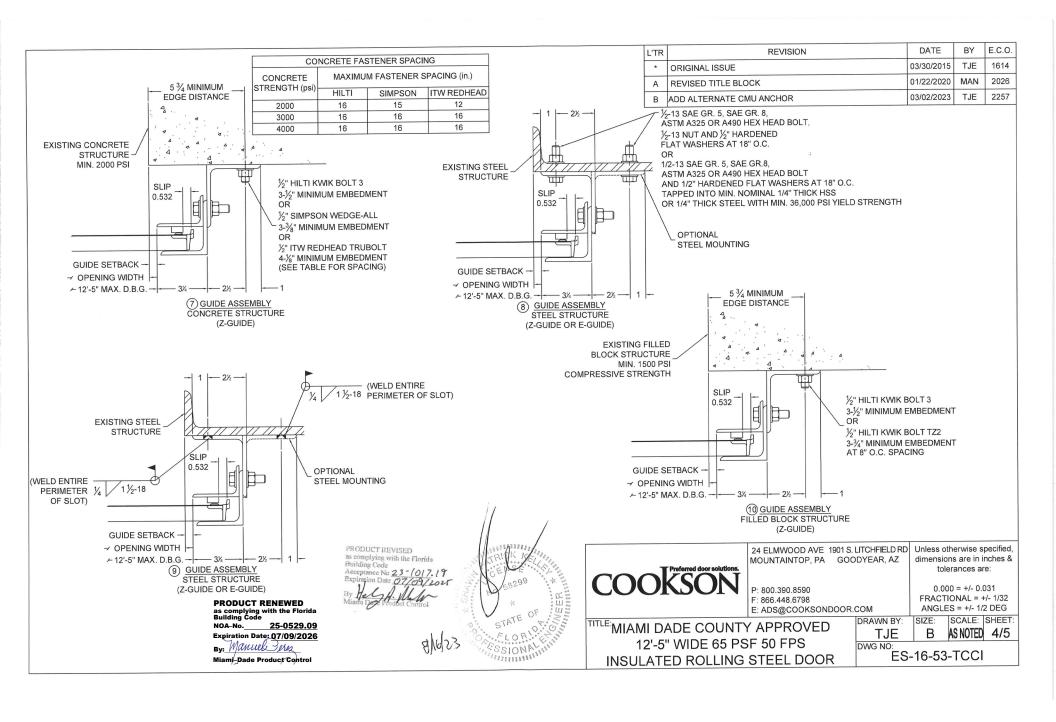
P: 800.390.8590 F: 866.448.6798 E: ADS@COOKSONDOOR.COM

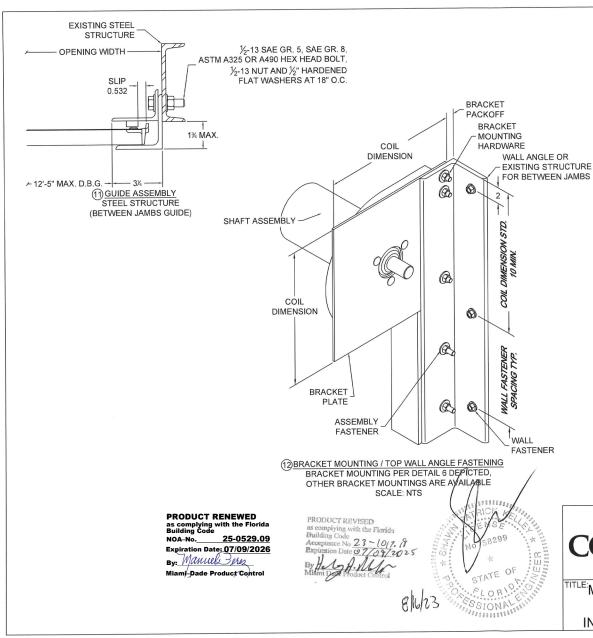
0.000 = +/- 0.031FRACTIONAL = +/- 1/32 ANGLES = +/- 1/2 DEG

TITLE: MIAMI DADE COUNTY APPROVED 12'-5" WIDE 65 PSF 50 FPS INSULATED ROLLING STEEL DOOR

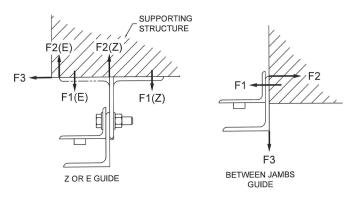
SCALE: SHEET DRAWN BY: SIZE: AS NOTED 3/5 TJE DWG NO:

ES-16-53-TCCI





L'TR	REVISION	DATE	BY	E.C.O.
*	ORIGINAL ISSUE	03/30/2015	TJE	1614
Α	REVISED TITLE BLOCK	01/22/2020	MAN	2026
В	ADD ALTERNATE CMU ANCHOR	03/08/2023	TJE	2257



UNI	UNREDUCED WIND FORCES ON						
BUIL	BUILDING STRUCTURE (LBS / FOOT						
	OF HEIGHT)						
	Z-GUIDE						
-	POSITIVE			NEGATIVE			
F1	F2	F3	F1	F2	F3		
1102	690	371	1021	1434	371		
E-GUIDE							
	POSITIVE			NEGATIVE			
F1	F2	F3	F1	F2	F3		
1683	1271	371	1211	1624	371		
	BETWEEN JAMBS GUIDE						
	POSITIVE			NEGATIVE			
F1	F2	F3	F1	F2	F3		
609	238	413	3058	2687	413		
BUILDING DESIGNER NOTE:							
STRUCTURE MUST BE DESIGNED TO SUPPORT							
F1, F2, AND F3 FORCES (LBS./FT. OF OPENING HEIGHT) AT EACH JAMB.							
HEIGHT) AT EACH JAIVIB.							



24 ELMWOOD AVE 1901 S. LITCHFIELD RD MOUNTAINTOP, PA GOODYEAR, AZ

Unless otherwise specified, dimensions are in inches & tolerances are:

P: 800.390.8590 F: 866.448.6798 E: ADS@COOKSONDOOR.COM 0.000 = +/- 0.031 FRACTIONAL = +/- 1/32 ANGLES = +/- 1/2 DEG

TITLE: MIAMI DADE COUNTY APPROVED 12'-5" WIDE 65 PSF 50 FPS INSULATED ROLLING STEEL DOOR DRAWN BY: SIZE: SCALE: SHEET:
TJE B AS NOTED 5/5
DWG NO:

ES-16-53-TCCI