

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

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

Clopay Corporation 8585 Duke Boulevard Mason, OH 45040

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: 2" Gallery EPS Insulated W6 DP38 Steel Sectional Garage Door up to 9'-0" Wide w/ Optional Impact Resistant Lites

APPROVAL DOCUMENT: Drawing No. **103954**, titled "Gallery 2" EPS Single Car +38/-44 PSF", sheets 1 through 4 of 4, dated 02/07/2013, with revision **10** dated 09/06/2023, prepared by Clopay Building Products Company, signed and sealed by Scott Hamilton, 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: A permanent label with the manufacturer's name or logo, manufacturing address, 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 # 23-0928.70 and consists of this page 1 and evidence pages E-1, E-2 and E3, as well as the approval document mentioned above.

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

MIAMI-DADE COUNTY
APPROVED

NOA-No 25-0102.06

Expiration Date: February 5, 2026 Approval Date: February 6, 2025

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous NOA's

A. DRAWINGS

1. Drawing No. **103954**, titled "Gallery 2" EPS Single Car +38/-44 PSF", sheets 1 through 4 of 4, dated 02/07/2013, with revision **08** dated 07/18/2017, prepared by Clopay Building Products Company, signed and sealed by Scott Hamilton, P.E.

"Submitted under NOA #17-1016.25"

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 and installation diagram of 9'x 8', 27ga steel garage door Model GD2LPW6 with Lexan MR10 windows, prepared by American Test Lab, Inc., Test Report No. ATLNC 0304-01-13, dated 05/01/2013 and Addendum to Test Report No. ATLNC 0304.01-13, dated 11/10/2014,, signed and sealed by David W. Johnson, P.E. "Submitted under NOA # 14-0708.04"

- 2. 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 and installation diagram of 16'2"x 8', 27ga steel garage door Model GD2LPW8 with MAK SL and/or MAK 15 windows, prepared by American Test Lab, Inc., Test Report No. **ATLNC 1105-01-13**, dated 01/14/2014, signed and sealed by David W. Johnson, P.E. "Submitted under NOA # 14-0708.04"

3. Test report on Salt Spray per ASTM B117 of painted G40 galvanized coated panels, prepared by Stork Materials Technology, Test Report No. 30160-04-63365, dated 01/26/2005, signed by John D. Lee, P.E. "Submitted under NOA # 14-0708.04"

C. CALCULATIONS

1. Jamb anchor calculations prepared by Clopay Building Products Company, dated 07/02/2014, signed and sealed by Scott Hamilton, P.E. "Submitted under NOA # 14-0708.04"

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. **15-0915.08** issued to SABIC Innovative Plastics, US LLC for their Lexan Polycarbonate Sheet Products, approved on 12/10/2015, expiring on 07/17/2018.
- 2. Notice of Acceptance No. 17-0410.01 issued to Bayer Material Science LLC (MA) for their Makrolon Polycarbonate Sheets, approved on 06/08/2017, expiring on 08/27/2022.
- 3. Test report on Surface Burning Characteristics, per ASTM E84 of Premier Industries' Type I EPS, Report No. 3082960-500, prepared by Intertek Testing Services, NA, Inc., dated 10/04/2005, signed by Javier Trevino.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA-No 25-0102.06
Expiration Date: February 5, 2026

Approval Date: February 6, 2025

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS (CONTINUED)

- 4. Test report on Ignition Properties of Plastics per ASTM D1929 of Premier Industries' Type I EPS, Report No. 3082959-500, prepared by Intertek Testing Services, NA, Inc., dated 09/16/2005, signed by C. Anthony Peñaloza.
- **5.** Test report on Surface Burning Characteristics, per ASTM E84 of Falcon's Type I EPS, Report No. **3094867SAT-001**, prepared by Intertek Testing Services, NA, Inc., dated 04/13/2006, signed by C. Anthony Peñaloza.
- 6. Test report on Ignition Properties of Plastics per ASTM D1929 of Falcon's Type I EPS, Report No. **3094867SAT-002**, prepared by Intertek Testing Services, NA, Inc., dated 04/04/2006, signed by C. Anthony Peñaloza.

F. STATEMENTS

- 1. Statement letter of code conformance to 2010 FBC and Statement letter of no financial interest issued by Clopay Building Products Company, dated 07/02/2014, signed and sealed by Scott Hamilton, P.E. "Submitted under NOA # 14-0708.04"
- 2. Statement letter of code conformance with the 2010 and the 5th edition (2014) FBC issued by Clopay Building Products Company, dated 02/18/2015, signed and sealed by Scott Hamilton, P.E. "Submitted under NOA # 15-0225.27"
- 3. Statement letter of code conformance to 6th Edition (2017) FBC, issued by Clopay Building Products Company, dated 10/04/2017, signed and sealed by Scott Hamilton, P.E. "Submitted under NOA #17-1016.25"

2. Evidence submitted under NOA # 20-0922.45

A. DRAWINGS

1. Drawing No. 103954, titled "Gallery 2" EPS Single Car +38/-44 PSF", sheets 1 through 4 of 4, dated 02/07/2013, with revision 08 dated 07/18/2017, prepared by Clopay Building Products Company, signed and sealed by Scott Hamilton, P.E. on 10/21/2019.

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. Statement letter of code conformance to the 6th Edition (2017) FBC and 7th Edition (2020) and Statement letter of no financial interest, issued by Clopay Building Products Company, dated 10/21/2019, signed and sealed by Scott Hamilton, P.E.

Carlos M. Utrera, P.E. Product Control Examiner NOA-No 25-0102.06

Expiration Date: February 5, 2026 Approval Date: February 6, 2025

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. Evidence submitted under NOA # 23-0928.70 and new

A. DRAWINGS

- 1. Drawing No. 103954, titled "Gallery 2" EPS Single Car +38/-44 PSF", sheets 1 through 4 of 4, dated 02/07/2013, with revision 10 dated 09/06/2023, prepared by Clopay Building Products Company, signed and sealed by Scott Hamilton, P.E.
- B. TESTS
 - 1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

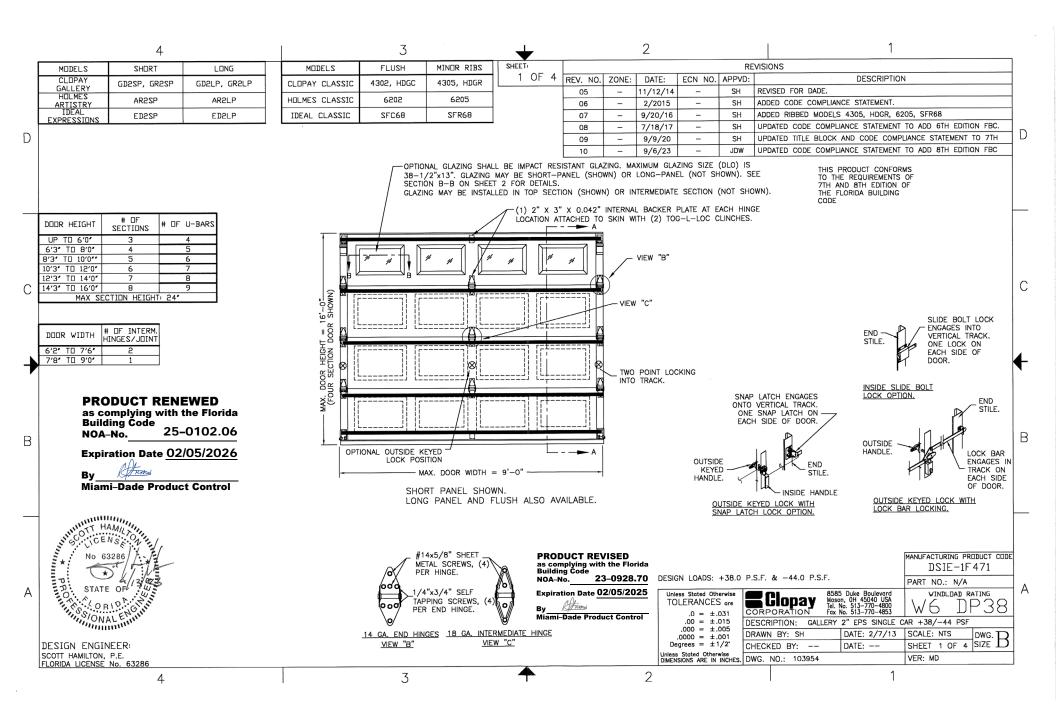
1. None.

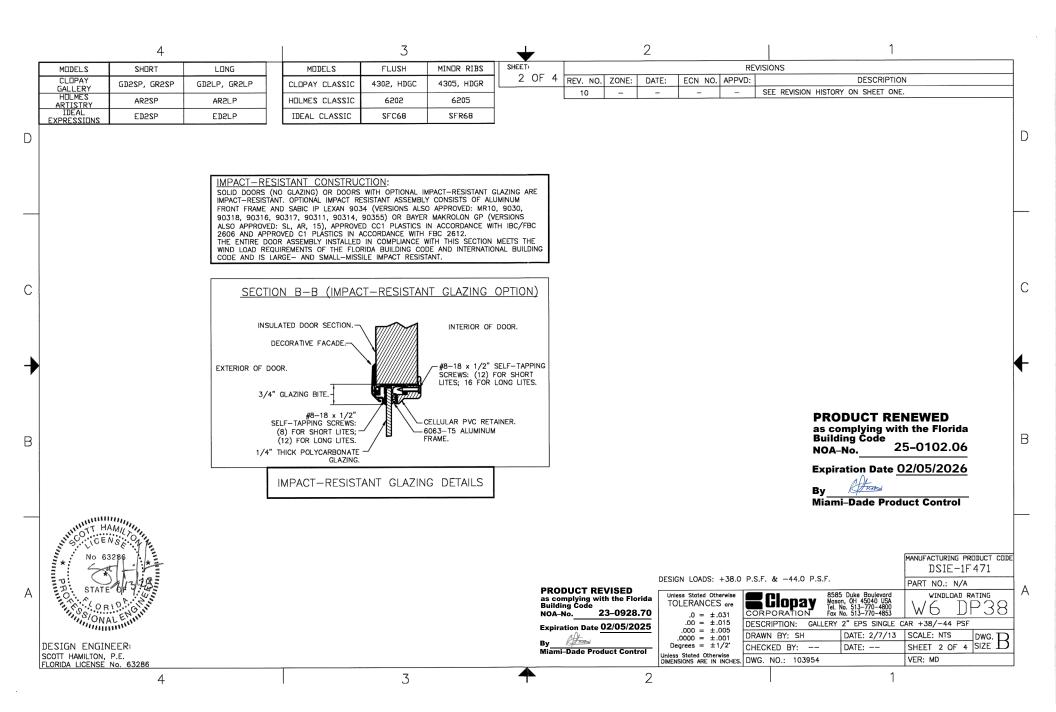
F. STATEMENTS

- 1. Testing contract letter, issued by American Test Lab, Inc., dated 12/18/2024, signed by Keith Owen, director.
- 2. Statement letter of code conformance to the 8th Edition (2023) of the FBC, issued by Clopay Building Products Company, dated 09/15/2023, signed and sealed by Scott Hamilton, P.E.

Carlos M. Utrera, P.E. Product Control Examiner NOA-No 25-0102.06

Expiration Date: February 5, 2026 Approval Date: February 6, 2025





MAX. O.C.

FASTENER

~ 2x6 VERTICAL JAMB

	3	
MODELS	FLUSH	MINOR RIBS
CLOPAY CLASSIC	4302, HDGC	4305, HDGR
HOLMES CLASSIC	6202	6205
IDEAL CLASSIC	SFC68	SFR68

SHEET REVISIONS 3 OF 4 REV. NO. ZONE: ECN NO. APPVD: DATE: DESCRIPTION SEE REVISION HISTORY ON SHEET ONE. 10

0

LOCATION.

PAINTED TOP COAT. MIN. YIELD 30 KSI. JAMB TO SUPPORTING STRUCTURE ATTACHMENT THE LOAD FROM THE DOOR IS TRANSFERRED TO THE TRACK AND THEN FROM THE TRACK TO THE 2x6 VERTICAL SYP (GRADE #2 OR BETTER) JAMBS. NO LOAD FROM THE DOOR IS TRANSFERRED TO THE HORIZONTAL (TOP) JAMB. 2. EACH VERTICAL JAMB SEES A MAXIMUM DESIGN LOAD OF +171 LB & -198 LB. PER LINEAR 3. ALL JAMB FASTENERS MAY BE (BUT ARE NOT REQUIRED TO BE) COUNTERSUNK TO PROVIDE A FLUSH MOUNTING SURFACE.
4. A 1/3 STRESS INCREASE FOR WIND LOAD WAS NOT USED IN THE CALCULATION OF ALLOWABLE LOADS FOR ANCHORS AND FASTENERS FOR STEEL, CONCRETE AND MASONRY. PREPARATION OF JAMBS BY OTHERS

NOTE: THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.

2x6 JAMB TO SUPPORTING STRUCTURE ATTACHMENT (NOT TO BE USED FOR ATTACHMENT OF TRACK ANGLE TO 2x6 VERTICAL JAMBS OR SUPPORTING STRUCTURE)

		MAXIMUM	
	•	ON-CENTER	
		DISTANCE	STEEL
			WASHERS
BUILDING TYPE	FASTENER TYPE	FASTENERS*	REQUIRED?
HOLLOW CMU BLOCK WALL	1/4" x 1-1/4" MIN. EMBED ULTRACON CONCRETE ANCHOR	9-3/4"	1" O.D.
GROUT-FILLED CMU BLOCK	1/4" x 1-3/4" MIN. EMBED ULTRACON CONCRETE ANCHOR	16"	1" O.D.
2000 PSI MIN. CONCRETE	1/4" x 1" MIN. EMBED ULTRACON CONCRETE ANCHOR	14"	1" O.D.
2000 PSI MIN. CONCRETE	1/4" x 1" MIN. EMBED TAPCON CONCRETE ANCHOR	13"	1" O.D.
2000 PSI MIN. CONCRETE	3/8" X 1-3/4" MIN. EMBED WEJ-IT ANKR TITE SLEEVE ANCHOR	24"	INCLUDED
4000 PSI MIN. CONCRETE	3/8" X 1-3/4" MIN. EMBED WEJ-IT ANKR TITE SLEEVE ANCHOR	24"	INCLUDED
WOOD FRAME (SYP 0.55 SG)	1/2" x 3" LAG SCREW (ASTM A307, GRADE A) 1-5/8" EMBED INTO STRUCTURE	24"	1" O.D.

* FIRST (BOTTOM) ANCHOR STARTING AT NO MORE THAN HALF OF THE MAXIMUM ON-CENTER DISTANCE. HIGHEST ANCHOR INSTALLED AT LEAST AS HIGH AS THE DOOR OPENING.
CLOPAY DOES NOT SUPPLY JAMB ATTACHMENT FASTENERS.

MINIMUM DISTANCE BETWEEN CENTER OF ANCHOR AND EDGE OF CONCRETE BLOCK: 2-1/2", EXCLUDING STUCCO THICKNESS.



DESIGN ENGINEER: SCOTT HAMILTON, P.E. FLORIDA LICENSE No. 63286

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

25-0102.06 NOA-No.

Expiration Date 02/05/2026

Miami-Dade Product Control

PRODUCT REVISED as complying with the Florida Building Code

27 GA. (0.016" MIN.) STEEL EXTERIOR

SKIN WITH G-40 MIN. GALV., BAKED-ON

PRIMER AND A BAKED-ON POLYESTER

TONGUE AND GROOVE JOINTS.

3" TALL 50 KSI U-BAR

20 GA. GALV. STEEL.

23-0928.70 NOA-No.

Expiration Date 02/05/2025 Huns

Miami-Dade Product Control

DESIGN LOADS: +38.0 P.S.F. & -44.0 P.S.F.

SECTION A-A (SIDE VIEW)

DSIE-1F471 PART NO.: N/A 8585 Duke Boulevard Mason, OH 45040 USA Tel. No. 513-770-4800 Fax No. 513-770-4853 Unless Stated Otherwise WINDLOAD RATING **Glopay** TOLERANCES are DP38 W6 $.0 = \pm .031$ CORPORATION $.00 = \pm .015$ DESCRIPTION: GALLERY 2" EPS SINGLE CAR +38/-44 PSF

 $.000 = \pm .005$ DRAWN BY: SH $.0000 = \pm .001$ Degrees = $\pm 1/2^{\circ}$ DATE: --CHECKED BY: --Unless Stated Otherwise DIMENSIONS ARE IN INCHES. DWG. NO.: 103954

DATE: 2/7/13 SCALE: NTS SCALE: NTS DWG. BIZE VER: MD

MANUFACTURING PRODUCT CODE

В

3

D

4

SILICONE FILLED CHANNEL SEPARATES

1.95" THICK. 1# DENSITY EXPANDED POLYSTYRENE FOAM INSULATION LAMINATED TO BOTH EXTEROIR

APPROVED FOAM PLASTIC (PER FBC 2612.2) AND

AND INTERIOR SKINS, FOAM INSULATION IS AN

MEETS REQUIREMENTS OF FBC/IBC 2603.4.1.9.

FRONT AND BACK SKIN OF DOOR.

12 GA. GALV. STEEL TOP ROLLER

W/(4) #14x5/8" SHEET METAL

BRACKET. EACH BRACKET ATTACHED

14 GA. GALV. STEEL ROLLER

SELF TAPPING SCREWS

HINGE. EACH FASTENED TO END

STILES W/(4) #14x5/8" SHEET

METAL SCREWS AND (4) 1/4"X3/4"

1/4"x3/4" SELF TAPPING SCREWS PER HINGE

13 GA, GALV. STEEL BOTTOM BRACKET. ATTACHED

WITH (4) #14x5/8" SHEET METAL SCREWS.

ALUMINUM EXTRUSION & VINYL WEATHERSTRIP.

27 GA. STEEL GALV. INTERIOR SKIN WITH A BAKED-ON PRIMER AND A BAKED-ON POLYESTER PAINTED TOP COAT.

3" TALL x 20 GA. GALV. STEEL U-BAR. ONE AT THE TOP OF EACH DOOR SECTION AND ONE AT THE BOTTOM OF THE BOTTOM SECTION. ATTACHED WITH (2)

