Clopay Building Products Company
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: Commercial Ribbed Steel Pan W8 DP52T Sectional Garage Door up to 12’-2” Wide

APPROVAL DOCUMENT: Drawing No. 104813, titled “Commercial Ribbed Door, +52/58 PSF Design Load”, sheet 1 of 1, dated 05/16/2013, with revision 02 dated 7/2017, prepared by Clopay Building Products Company, signed and sealed by Scott Hamilton, P.E. on 01/15/2019, 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 # 17-1016.19 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 Carlos M. Utrera, P.E.

NOA No 19-0124.02
Expiration Date: March 6, 2024
Approval Date: February 28, 2019
Page 1
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous NOA’s

A. DRAWINGS “Submitted under NOA # 15-0225.19”
   1. Drawing No. 104813, titled “Commercial Ribbed Door. +52/58 PSF Design Load”, sheet 1 of 1, dated 05/16/2013, with revision 01 dated 2/2015, prepared by Clopay Building Products Company, signed and sealed by Scott Hamilton, P.E.

B. TESTS “Submitted under NOA # 14-0128.04”
   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 Clopay 12’-2”x 8’, 24 ga. steel garage door, Model 524, prepared by American Test Lab, Inc., Test Report No. ATLNC 0610.01-13, dated 01/14/2014, signed and sealed by David W. Johnson, P.E.

C. CALCULATIONS “Submitted under NOA # 14-0128.04”
   1. Anchoring calculations, prepared by Clopay Building Products Company, dated 01/22/2014, signed and sealed by Scott Hamilton, P.E.

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

E. MATERIAL CERTIFICATIONS
   1. None.

F. STATEMENTS “Submitted under NOA # 15-0225.19”
   “Submitted under NOA # 14-0128.04”
   2. Statement letter of code conformance to 2010 FBC dated 01/22/2014, signed and sealed by Scott Hamilton, P.E.
   3. Statement letter of no financial interest issued by Clopay Building Products Company, dated 01/22/2014, signed and sealed by Scott Hamilton, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 19-0124.02
Expiration Date: March 6, 2024
Approval Date: February 28, 2019
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. Evidence submitted under NOA # 17-1016.19

A. DRAWINGS
   1. Drawing No. 104813, titled "Commercial Ribbed Door. +52/58 PSF Design Load", sheet 1 of 1, dated 05/16/2013, with revision 02 dated 7/2017, 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
   2. Statement letter of no financial interest, issued by Clopay Building Products Company, dated 10/04/2017, signed and sealed by Scott Hamilton, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 19-0124.02
Expiration Date: March 6, 2024
Approval Date: February 28, 2019
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. New evidence submitted

A. DRAWINGS
   1. Drawing No. 104813, titled “Commercial Ribbed Door. +52/58 PSF Design Load”, sheet 1 of 1, dated 05/16/2013, with revision 02 dated 7/2017, prepared by Clopay Building Products Company, signed and sealed by Scott Hamilton, P.E. on 01/15/2019.

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 issued by Clopay Building Products Company, dated 01/15/2019, signed and sealed by Scott Hamilton, P.E.
12'-2" WIDE X 18'-0" HIGH (MAX)

MODELS AVAILABLE (Clopay, Holmes Ideal)

- MODELS 5249B, 5202S / 2249B / CST48W, CST58W

<table>
<thead>
<tr>
<th>DOOR WIDTH</th>
<th>NUMBER OF CENTER STILES</th>
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<tbody>
<tr>
<td>8'-0&quot; thru 10'-0&quot;</td>
<td>4</td>
</tr>
<tr>
<td>10'-3&quot; thru 12'-2&quot;</td>
<td>5</td>
</tr>
</tbody>
</table>


t-SB Steel Track Sections
- Horizontal: 1%-1/2 GA.
- Vertical: 1%-1/2 GA.
- All Track Clips 2%-1/2 x 2%-1/2 x 12 GA. Galv. Steel Clips are and are Attached to Track with either 1-1/4 x 6-1/2 or 1-1/4 x 1-1/4 Slotted Washers.

JAMB TO SUPPORTING STRUCTURE ATTACHMENT

VIEW "A"

1/4" x 3/4" SELF TAPPING SCREWS.

NOTE: 2x4 Wood Jams are not required, however, if desired on Steel Jams or Concrete or Block Walls, approved fasteners as detailed below should be increased in length by 1-1/2 and installed directly through the Angle and 2x8 Wood Jams inside the Steel Jams or Concrete or Block Walls. Anchors can be (but are not required to be) counter-sunk to provide a flush mounting surface. Continuous angle track can be purchased directly from Clopay or incorporated into Block Wall or 3,000 PSI Minimum Concrete Column or Steel Jams.

FACETED ATTACHMENT TO SUPPORTING STRUCTURE SCHEDULES

<table>
<thead>
<tr>
<th>BLANK TYPE</th>
<th>FASTENER TYPE</th>
<th>MAXIMUM ON-CENTER DISTANCE BETWEEN FASTENERS</th>
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</thead>
</table>
| Hollow Block Wall | 1/4" x 1-1/2" Min. Embed U-Channel Concrete Anchor | 6'-10"
| Concrete | 1/4" x 1-1/2" Min. Embed U-Channel Concrete Anchor | 6'-10"
| Steel Plate | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 800 PSI Min. Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 2000 PSI Min. Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 4000 PSI Min. Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 6000 PSI Min. Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 8,000 PSI Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 10,000 PSI Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 12,000 PSI Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 14,000 PSI Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 16,000 PSI Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 18,000 PSI Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 20,000 PSI Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 22,000 PSI Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"
| 24,000 PSI Concrete | 1/4" x 1-1/2" Min. Embed TAPO Run Concrete Anchor | 6'-10"

* First (Bottom) Anchor Starting at no more than Half of the Maximum on-Center Distance, highest anchor installed

**Clopay does NOT supply Jams Attachment Fasteners. Minimum distance between center of anchor and DOOR of Concrete Block: 2-1/2". EXCLUDING STUCCO THICKNESS**