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: 2" Gallery EPS Insulated W6 DP38T Steel Sectional Garage Door up to 16'-2" Wide w/ Optional Impact Resistant Lites

APPROVAL DOCUMENT: Drawing No. 104785, titled “2” Gallery EPS Doors 16’2”W”, sheets 1 through 3 of 3, dated 01/10/2013, with revision 05 dated 07/18/2017, prepared by Clopay Building Products Company, dated 04/27/2018, 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 cease 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 # 17-1016.26 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.
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA'S

A. DRAWINGS "Submitted under NOA # 14-0203.06"
   1. Drawing No. 104785, titled "2" Gallery EPS Doors 16'2"W", sheets 1 through 3 of 3, dated 01/10/2013, with revision 04 dated 09/20/2016, prepared by Clopay Building Products Company, signed and sealed by Scott Hamilton, P.E.

B. TESTS "Submitted under NOA # 14-0203.06"
   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 16'2"x 8', 27ga steel garage door Model GD2LPW8 with windows, prepared by American Test Lab, Inc., Test Report No. ATLNC 1202.02-13, dated 01/14/2014, signed and sealed by David W. Johnson, P.E.

   "Submitted under NOA # 13-0423.15"
   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 GD2LPW6 with windows, prepared by American Test Lab, Inc., Test Report No. ATLNC 0115-01-13R, dated 03/18/2013, signed and sealed by David W. Johnson, P.E.


C. CALCULATIONS "Submitted under NOA # 13-0423.15"
   1. Jamb anchor calculations prepared by Clopay Building Products Company, dated 04/16/2013, signed and sealed by Scott Hamilton, P.E.

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

E. MATERIAL CERTIFICATIONS
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS (Continued)

F. STATEMENTS “Submitted under NOA # 15-0225.21”
      “Submitted under NOA # 13-0423.15”
   2. Statement letters of code conformance to 2010 FBC and no financial interest, both issued by Clopay Building Products Company, dated 04/16/2013, signed and sealed by Scott Hamilton, P.E.

2. EVIDENCE SUBMITTED UNDER PREVIOUS NOA’S

A. DRAWINGS “Submitted under NOA # 17-1016.26”
   1. Drawing No. 104785, titled “2” Gallery EPS Doors 16’2”W”, sheets 1 through 3 of 3, dated 01/10/2013, with revision 05 dated 07/18/2017, 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 “Submitted under NOA # 17-1016.26”

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 18-0510.02
Expiration Date: July 18, 2023
Approval Date: June 21, 2018
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. NEW EVIDENCE SUBMITTED

A. DRAWINGS
   1. Drawing No. 104785, titled "2" Gallery EPS Doors 16'2"W", sheets 1 through 3 of 3, dated 01/10/2013, with revision 05 dated 07/18/2017, prepared by Clopay Building Products Company, dated 04/27/2018, 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. Notice of Acceptance No. 15-0915.08 issued to Sabic Innovative Plastic, US, LLC for their "LEXAN® Polycarbonate Sheet Products" dated 12/10/15, expiring on 07/17/18.

F. STATEMENTS

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 18-0510.02
Expiration Date: July 18, 2023
Approval Date: June 21, 2018
JAMB TO SUPPORTING STRUCTURE ATTACHMENT

Notes:
1. All the load from the door is transferred to the track and then from the track to the 2 1/2" vertical step (grade 2-1/2 or better) jamb. No load from the door is transferred to the horizontal (top) jamb.
2. Each vertical jamb sees a maximum design load of 300 lb. at 350 lb. per linear foot of jamb.
3. All vertical 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.

2x6 VERTICAL JAMB

2x6 JAMB TO SUPPORTING STRUCTURE ATTACHMENT

Maximum On-Center Distance Between Fasteners

<table>
<thead>
<tr>
<th>Building Type</th>
<th>Fastener Type</th>
<th>Maximum On-Center Distance Between Fasteners (Steel Washers Required)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hollow Stud Block Wall</td>
<td>3/4&quot; x 1-1/4&quot; Min. Eared Ultramold Concrete Anchor</td>
<td>8-1/2&quot; 1/2&quot; D.O.</td>
</tr>
<tr>
<td>3000 PSI Min. Concrete</td>
<td>1/2&quot; x 1-1/2&quot; Min. Eared Ultramold Concrete Anchor</td>
<td>7-1/2&quot; 1/2&quot; D.O.</td>
</tr>
<tr>
<td>5000 PSI Min. Concrete</td>
<td>1/4&quot; x 1&quot; Min. Eared Ultramold Concrete Anchor</td>
<td>6-3/4&quot; 3/4&quot; D.O.</td>
</tr>
<tr>
<td>6750 PSI Min. Concrete</td>
<td>1/8&quot; x 1/2&quot; Min. Eared Ultramold Concrete Anchor</td>
<td>6-1/2&quot; 3/4&quot; D.O.</td>
</tr>
<tr>
<td>Wood Frame Stip 2.00/2.00/2.00/2.00</td>
<td>3/4&quot; x 1-1/2&quot; Min. Eared Undersized Anchor</td>
<td>5-1/4&quot; 3/4&quot; D.O.</td>
</tr>
</tbody>
</table>

* First (bottom) anchor starting at 11/2" less than half of the maximum on-center distance. Highest anchor installed at least as high as the door opening.

PRODUCT RENEWED as complying with the Florida Building Code

NOA-No. 18-0510.02
Expiration Date: 07/18/2023

By Miami-Dade Product Control