Clopay Building Products Company  
8585 Duke Boulevard  
Mason, OH 45040  

SCOPE:  
The 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: Custom Reserve EPS Insulated W8 DP47 Wood Sectional Garage Door up to 9'-0" Wide w/ Optional Impact Resistant Lites

APPROVAL DOCUMENT: Drawing No. 104939, titled “Custom Reserve Wood Door up to 9’0” Wide”, sheet 1 thru 4 of 4, dated 10/10/2017, with revision 01 dated 01/22/2018, prepared by Clopay Building Products Company, signed and sealed by Mark Westerfield, P.E. on 07/25/2018, bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval 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 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 consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS
1. Drawing No. 104939, titled “Custom Reserve Wood Door up to 9’0” Wide”, sheet 1 thru 4 of 4, dated 10/10/2017, with revision 01 dated 01/22/2018, prepared by Clopay Building Products Company, signed and sealed by Mark Westerfield, P.E. on 07/25/2018.

B. TESTS
1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202
   2) Large Missile Impact Test per FBC, TAS 201
   3) Cyclic Wind Pressure Loading per FBC, TAS 203
   4) Forced Entry Test per FBC, TAS 202-94
   along with marked-up drawings and installation diagram of Clopay 9’x 7’ Wood Garage Door, Model CRD1CC, prepared by American Testing Lab, Inc., Test Report No. ATLNC 0123.01-14, dated 09/03/2014, signed and sealed by David W. Johnson, P.E.

C. CALCULATIONS
1. Anchoring calculations prepared by Clopay Building Products Company, dated 10/10/2017, signed and sealed by Mark Westerfield, P.E.

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

E. MATERIAL CERTIFICATIONS
1. Test report on Surface Burning Characteristics (Flame Spread and Smoke Developed indexes) per ASTM E84 of 2” thick C578 Type I Flint Hills Resources 5654 Resin EPS Foam samples, issued to Atlas Roofing Corp., prepared by UL LLC, Test Report No. R6705/4788441837, dated 06/06/2018, signed and sealed by Karen Foxx-Smith and James Smith.
2. Test report on Self-Ignition Temperature of Atlas EPS per ASTM D 1929-16, Test Report No. 1026094880MID-002, prepared by Intertek, dated 06/13/2016, signed and sealed by Frederick D. Curkeet, P.E.
3. Notice of acceptance issued to Eastman Chemical Company for its Saflex Clear and Color Glass Interlayer, NOA #17-0712.05 issued on 09/07/2017 and expires on 05/21/2021.

F. STATEMENTS
2. Statement letter of no financial interest issued by Clopay Building Products Company, dated 10/10/2017, signed and sealed by Mark Westerfield, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 17-1020.07
Expiration Date: August 23, 2023
Approval Date: August 23, 2018
CUSTOM RESERVE COLLECTION
CUSTOM MODELS CR800, MR800, CH900, CRDnnn.
NOTE THAT "nnn" REPRESENTS THE ARRANGEMENT
OF THE DECORATIVE CLADDING AND OVERLAYS.

OPTIONAL IMPACT RESISTANT
LITES. SEE SECTION B-B ON
SHEET 2 FOR DETAILS.

U-BAR NOTE: MOUNT (2) 1/4" x 1" LAG
SCREWS AT EACH END AND CENTER HINGE
LOCATIONS WHEN MOUNTING U-BARS. DRILL
(2) 8/32" CLEARANCE HOLES IN U-BAR FOR
MOUNTING IF HOLES DO NOT EXIST IN U-BAR.
DRILL 3/16" PILOT HOLES IN WOOD FOR
MOUNTING 1/4" LAG SCREWS.

NOTE: WHEN INSTALLING LAG SCREWS, DRILL
3/16" PILOT HOLES IN ALL LOCATIONS THAT
DO NOT CONTAIN PRE-DRILLED HOLES.

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 17-1020.07
Approval Date 08/23/2018
By Miami-Dade Product Control

DESIGN LOADS: +47.0 PSF & -55.0 PSF

MANUFACTURING PRODUCT CODE
W-16893
PART NO.: N/A
WEATHER RATING
W8 DP47

DESCRIPTION: CUSTOM RESERVE WOOD DOOR UP TO 9'0" WIDE
DRAWN BY: SH DATE: 8/28/15 SCALE: NTS DWG.
CHECKED BY: WWW DATE: 10/10/17 SHEET 1 OF 4 SIZE B
DWG. NO.: 104939 VER: M-0
CUSTOM RESERVE COLLECTION
CUSTOM MODELS CR800, MR800, CH900, CRDnnn.
NOTE THAT "nnn" REPRESENTS THE ARRANGEMENT OF THE DECORATIVE CLADDING AND OVERLAYS.

IMPACT-RESISTANT CONSTRUCTION:
SOLID DOORS (NO GLAZING) OR DOORS WITH OPTIONAL IMPACT-RESISTANT GLAZING ARE IMPACT-RESISTANT. THE ENTIRE DOOR ASSEMBLY INSTALLED IN COMPLIANCE WITH THIS SECTION MEETS THE WIND LOAD REQUIREMENTS OF THE FLORIDA BUILDING CODE AND INTERNATIONAL BUILDING CODE AND IS LARGE- AND SMALL-MISSILE IMPACT RESISTANT.

SECTION B-B (IMPACT-RESISTANT GLAZING OPTION)

MAX. GLAZING SIZE 43"x28" (DAYLIGHT OPENING).

GE STRUCTURAL SILICONE
ALL 3 SIDES.

ITEM DESCRIPTIONS AND NOMINAL DIMENSIONS:
1. SAFLEX LAMINATED SAFETY GLASS, 3/8"
   1/8" ANN. - 0.005 IN. - 1/8" ANN.
2. GLASS STOP, 16"/32"
3. PLYWOOD, 1/4"
4. HEMLOCK FRAME, 1-1/8"
5. FOAM INSULATION, 1-1/8"
6. PLYWOOD, 1/4"
7. CLADDING, 7/16"
8. OVERLAY, 3/4"
9. WINDOW BITE, 7/16"

PRODUCT APPROVED
as complying with the Florida Building Code
NOA-No. 17-1020.07
Approval Date: 08/23/2018
By: Miami-Dade Product Control

DESIGN LOADS: +47.0 PSF & -55.0 PSF

MANUFACTURING PRODUCT CODE
W-16999
PART NO.: N/A

WINDLOAD RATING
W8 DP47

UNLESS STATED OTHERWISE DIMENSIONS ARE IN INCHES

DESCRIPTION: CUSTOM RESERVE WOOD DOOR UP TO 9'0" WIDE

DRAWN BY: SH
DATE: 6/28/15
SCALE: NTS
DWC: B

CHECKED BY: MWW
DATE: 10/10/15
SHEET 2 OF 4
DWC. NO.: 104639
SIZE: M-0