

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

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

NOTICE OF ACCEPTANCE (NOA)

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: Coachman/Canyon Ridge 2" Intellicore W6 DP38T Steel Sectional Garage Door up to 16'-2" Wide w/ Optional Impact Resistant Lites

APPROVAL DOCUMENT: Drawing No. **104932**, titled "Coachman/Canyon Ridge Intellicore W6 Double Car", sheets 1 through 3 of 3, dated 08/05/2015, with revision 9 dated 09/05/2025, prepared by Clopay Corporation, signed and sealed by James D. Wheeler, P.E., bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and the 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.

LIMITATION: This approval requires the manufacturer to do testing of all coils used to fabricate door panels. A minimum of 2 specimens shall be cut from each coil and tensile tested according to ASTM E-8 by a Miami-Dade County approved laboratory. Every 3 months, the manufacturer shall mail to this office a copy of the tested reports. Only coils with average yield strength of 38,000 psi or more shall be used to make door panels for Miami-Dade County under this Notice of Acceptance.

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 and revises NOA # 23-0928.38 and consists of this page 1 and evidence pages E-1, E-2, E-3 and E-4, as well as approval document mentioned above.

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

MIAMI-DADE COUNTY
APPROVED

NOA No 25-0908.09 Expiration Date: October 15, 2030 Approval Date: October 2, 2025

Page 1

1. EVIDENCE SUBMITTED UNDER NOA #15-0826.34

A. DRAWINGS

1. Drawing No. **104932**, titled "Coachman/Canyon Ridge Intellicore W8 Double Car", sheets 1 through 3 of 3, dated 08/05/2015, with revision 5 dated 08/17/2015, prepared by Clopay Building Products Company, signed and sealed by Mark Westerfield, P.E.

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 16'2"x 8', 27ga steel garage door Coachman Model CGU11W6 with Lexan polycarbonate windows, prepared by American Test Lab, Inc., Test Report No. **ATLNC 0515.01-14**, dated 06/11/2014, signed and sealed by David W. Johnson, P.E.

- 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.

3. Test report on Salt Spray per ASTM B117 of painted G40 galvanized painted and G90 panels, prepared by Fenestration Testing Laboratory, Inc., Test Report No.7890, dated 10/01/2014, signed by Idalmis Ortega, P.E.

C. CALCULATIONS

1. Jamb anchor calculations prepared by Clopay Building Products Company, dated 08/17/2015, signed and sealed by Mark Westerfield, P.E.

D. QUALITY ASSURANCE

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

Carlos M. Utrera, P.E. Product Control Examiner NOA No 25-0908.09

Expiration Date: October 15, 2030 Approval Date: October 2, 2025

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 Covestro LLC 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 the polyurethane foam insulation, prepared by QAI Laboratories, Test Report No. **RJ2814-3**, dated 10/14/2013, signed by Greg Banasky.
- **4.** Test report on Ignition Temperature of Plastics of the polyurethane foam insulation per ASTM D1929, prepared by UL LLC, Test Report No. **4786399941**/ **R5692**, dated 05/20/2014, signed by James Smith.

F. STATEMENTS

- 1. Statement letter of code conformance to 5th edition (2014) FBC issued by Clopay Building Products Company, dated 08/10/2015, signed and sealed by Mark Westerfield, P.E.
- 2. Statement letter of no financial interest issued by Clopay Building Products Company, dated 08/10/2015, signed and sealed by Mark Westerfield, P.E.

2. EVIDENCE SUBMITTED UNDER NOA # 17-0809.27

A. DRAWINGS

Drawing No. **104932**, titled "Coachman/Canyon Ridge Intellicore W8 Double Car", sheets 1 through 3 of 3, dated 08/5/2015, with revision 5 dated 08/17/2015, prepared by Clopay Building Products Company, signed and sealed by Mark Westerfield, 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. Statement letter of code conformance to 2010, 5th Edition (2014) and 6th Edition (2017) FBC issued by Clopay Building Products Company, dated 08/02/2017, signed and sealed by Mark Westerfield, P.E.

Carlos M. Utrera, P.E. Product Control Examiner NOA No 25-0908.09

Expiration Date: October 15, 2030 Approval Date: October 2, 2025

3. EVIDENCE SUBMITTED UNDER NOA # 20-0811.01

A. DRAWINGS

1. Drawing No. **104932**, titled "Coachman/Canyon Ridge Intellicore W6 Double Car", sheets 1 through 3 of 3, dated 08/05/2015, with revision 7 dated 08/01/2020, prepared by Clopay Corporation, signed and sealed by Mark Westerfield, 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. Statement letter of code conformance to the 6th Edition (2017) and 7th Edition (2020) of the FBC issued by Clopay Corporation, dated 08/03/2020, signed and sealed by Mark Westerfield, P.E.
- 2. Statement letter of no financial interest issued by Clopay Corporation, dated 08/03/2020, signed and sealed by Mark Westerfield, P.E.
- 3. Certificate of amendment changing the company name from Clopay Building Products Company, Inc. to Clopay Corporation, issued by the State of Delaware, dated 08/27/2019.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 25-0908.09
Expiration Date: October 15, 2030

Approval Date: October 2, 2025

4. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **104932**, titled "Coachman/Canyon Ridge Intellicore W6 Double Car", sheets 1 through 3 of 3, dated 08/05/2015, with revision 9 dated 09/05/2025, prepared by Clopay Corporation, signed and sealed by James D. Wheeler, P.E.

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 16'2"x 8', 27ga steel garage door Coachman Model CGU11W6 with Plaskolite TUFFAK polycarbonate windows, prepared by American Test Lab, Inc., Test Report No. **ATLNC 0616.01-25**, dated 08/25/2025, signed and sealed by David W. Johnson, P.E.

C. CALCULATIONS

1. Jamb anchor calculations prepared by Clopay Corporaton, dated 09/05/2025, signed and sealed by James D. Wheeler, P.E.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

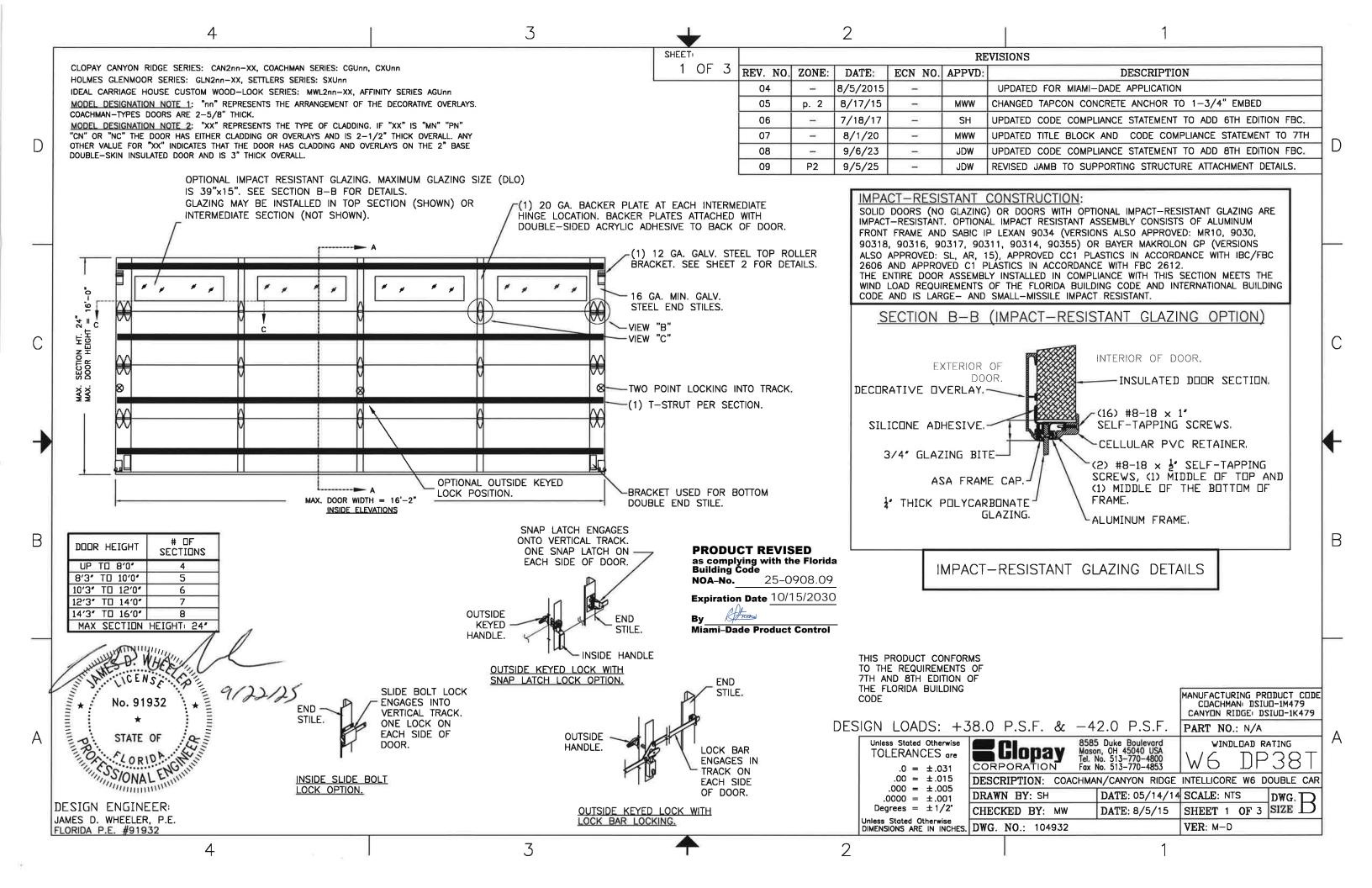
1. Notice of Acceptance No. **24-0205.09**, issued to Plaskolite, LLC for their TUFFAK Polycarbonate Sheets, approved on 05/09/2024, expiring on 08/27/2027.

F. STATEMENTS

- 1. Statement letter of code conformance to the 8th edition (2023) of the FBC issued by Clopay Corporation, dated 09/05/2025, signed and sealed by James D. Wheeler, P.E.
- 2. Statement letter of no financial interest issued by Clopay Corporation, dated 09/05/2025, signed and sealed by James D. Wheeler, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 25-0908.09

Expiration Date: October 15, 2030 Approval Date: October 2, 2025



SHEET

2 OF 3

DATE:

REV. NO. ZONE:

09

SEE REVISION HISTORY ON SHEET ONE.

- 2" THICK BASE DOOR

DESCRIPTION

DOUBLE END STILE: 16 GA. x 5-3/4 WIDE, ATTACH WITH (1) #6 X 3/8 SHEET METAL SCREW.

14 GA. GALV. STEEL ROLLER HINGE.

ONE 4" T-STRUT PER SECTION. (SEE

EACH HINGE LOCATION WITH (2)

1/4"x3/4" SELF TAPPING SCREWS.

VIEW "D") EACH T-STRUT ATTACHED AT

MANUFACTURING PRODUCT CODE

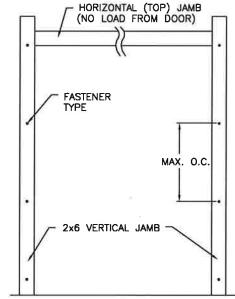
COACHMAN: DSIUD-1M479

CANYON RIDGE: DSIUD-1K479

SEE SECTION C-C

CLOPAY CANYON RIDGE SERIES: CAN2nn-XX, COACHMAN SERIES: CGUnn, CXUnn HOLMES GLENMOOR SERIES: GLN2nn-XX, SETTLERS SERIES: SXUnn IDEAL CARRIAGE HOUSE CUSTOM WOOD-LOOK SERIES: MWL2nn-XX, AFFINITY SERIES AGUNN MODEL DESIGNATION NOTE 1: "nn" REPRESENTS THE ARRANGEMENT OF THE DECORATIVE OVERLAYS. COACHMAN-TYPES DOORS ARE 2-5/8" THICK. MODEL DESIGNATION NOTE 2: "XX" REPRESENTS THE TYPE OF CLADDING. IF "XX" IS "MN" "PN"

"CN" OR "NC" THE DOOR HAS EITHER CLADDING OR OVERLAYS AND IS 2-1/2" THICK OVERALL. ANY OTHER VALUE FOR "XX" INDICATES THAT THE DOOR HAS CLADDING AND OVERLAYS ON THE 2" BASE DOUBLE-SKIN INSULATED DOOR AND IS 3" THICK OVERALL.



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 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 +304 LB & -336 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
<u>-</u>	L	BETWEEN	WASHERS
BUILDING TYPE	FASTENER TYPE	FASTENERS	REQUIRED?
HOLLOW CMU BLOCK WALL	1/4" x 1-1/4" MIN. EMBED CARBON STEEL CONCRETE SCREW	7"	1" O.D.
GROUT-FILLED CMU BLOCK	1/4" x 1-3/4" MIN. EMBED CARBON STEEL CONCRETE SCREW	14-1/2"	1" O.D.
2000 PSI MIN. CONCRETE	1/4" x 1-3/4" MIN. EMBED TAPCON CONCRETE ANCHOR	17-1/4"	1" O.D.
4000 PSI MIN. CONCRETE	1/4" x 1-3/4" MIN. EMBED TAPCON CONCRETE ANCHOR	23-1/4"	1" O.D.
2500 PSI MIN. CONCRETE	3/8" X 3" NOMINAL EMBED HILTI KWIK BOLT TZ2 CONCRETE ANCHOR	24"	1-1/2" O.D.
WOOD FRAME (SYP 0.55 SG)	1/2" X 1-1/2" EMBED LAG SCREW (ASTM A307, GRADE A)	20-1/2"	1-3/8" 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.

#14x5/8" SHEET METAL SCREWS 0 1/4"x3/4" SELF TAPPING SCREWS.

14 GA. END HINGES VIEW "B"

18 GA. (MIN.) INTERMEDIATE HINGE VIEW "C"

4" TALL TAPER STRUT. 0.062" MIN. GALV. STEEL. 80 KSI. MIN. GALV. STEEL TOP ROLLER BRACKET. EACH BRACKET ATTACHED WITH (4) #14x5/8" SHEET METAL SCREWS. 27 GA. INTERIOR STEEL SKIN WITH G-40 MIN. GALV., BAKED-ON PRIMER POLYURETHANE FOAM AND A BAKED-ON POLYESTER PAINTED INSULATION (2.4# PCF). TOP COAT APPLIED TO BOTH SIDES OF STEEL SKIN. 27 GA. (0.016" MIN.) EXTERIOR STEEL SKIN WITH G-40 MIN. GALV., BAKED-ON POLYESTER PAINTED TOP COAT APPLIED 0 TO BOTH SIDES OF STEEL SKIN. NON-STRUCTURAL OVERLAYS COACHMAN-TYPE DOORS: DECORATIVE OVERLAY (PVC WITH SANOY ASA CAPSTOCK) ATTACHED TÒ OUTSIDE SKIN WITH PERMANENT ADHESIVE.

13 GA. (MIN.) GALV. STEEL BOTTOM BRACKET (2-3/4" X 7"). ATTACHED WITH (2) #14x5/8" SHEET METAL ALUMINUM EXTRUSION & VINYL WEATHERSTRIP.

SECTION A-A (SIDE VIEW)

REVISIONS

ECN NO. APPVD:

DESIGN LOADS: +38.0 P.S.F. & -42.0 P.S.F.

PART NO.: N/A 8585 Duke Boulevard Mason, OH 45040 USA Tel. No. 513-770-4800 Fax No. 513-770-4853 WINDLOAD RATING **L**lopay Wб CORPORATION DESCRIPTION: COACHMAN/CANYON RIDGE INTELLICORE W6 DOUBLE CAR

DRAWN BY: SH DATE: 05/14/14 SCALE: NTS DWG. T SHEET 2 OF 3 SIZE DATE: 8/5/15 CHECKED BY: MW Unless Stated Otherwise DIMENSIONS ARE IN INCHES. DWG. NO.: 104932 VER: M-D

PRODUCT REVISED as complying with the Florida

Building Code 25-0908.09 NOA-No.

Expiration Date 10/15/2030

Stuns Miami-Dade Product Control

DESIGN ENGINEER: JAMES D. WHEELER, P.E. FLORIDA P.E. #91932

No. 91932

STATE OF

CORIDA

William Market

SSIONAL ENGI

В

CANYON-RIDGE TYPE DOORS: HIGH DENSITY

MOLDED COMPOSITE OVERLAY AND OPTIONAL

CLADDING ADHERED TO OUTSIDE SKIN WITH

PERMANENT ADHESIVE.

Unless Stated Otherwise

TOLERANCES are

 $.0 = \pm .031$

 $.00 = \pm .015$

 $.000 = \pm .005$

 $.0000 = \pm .001$

Degrees = $\pm 1/2$ °

