



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/building

Overhead Door Corporation

2501 South State Hwy. 121, Suite 200

Lewisville, Texas 75067

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: Models 5745, 5765, 7565, 515 and 525 Commercial Steel Sectional Garage Door up to 9ft.-2in. Wide with Optional Impact Resistant Glazing

APPROVAL DOCUMENT: Drawing No. **D-411896**, titled "Windload Models 5745/5765/7565/515/525, +46/-52 PSF Dade County, 9'2" Max. Width", sheets 1 through 4 of 4, dated 10/28/21, prepared by manufacturer, signed and sealed by Junfeng Qian, P.E., bearing the Miami-Dade County Product Control Revision stamp with the NOA number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear 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.

LIMITATION: This door has not been tested for air infiltration.

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.

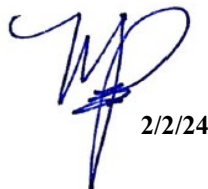
ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

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 **revises NOA No. 22-0315.01** 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 **Manuel Perez, P.E.**




2/2/24

NOA No. 23-1120.26
Expiration Date: August 04, 2027
Approval Date: February 08, 2024
Page 1

Overhead Door Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

A. DRAWINGS

1. Manufacturer's die drawings and sections.
(Submitted under NOA No. 22-0315.01)
2. Drawing No. **D-411896**, titled "Windload Models 5745 / 5765 / 7565 / 515 / 525, +46/-52 PSF Dade County, 9'2" Max Width", sheets 1 through 4 of 4, dated 10/28/21, prepared by manufacturer, signed and sealed by Junfeng Qian, P.E.
(Submitted under NOA No. 22-0315.01)

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 a series 5745/5765/7565/515/525, 9'-2" sectional garage door, prepared by Intertek, Test Report No. **L7618.02-801-18-R0**, dated 02/23/22, signed and sealed by Tyler Westerling, P.E.
(Submitted under NOA No. 22-0315.01)
2. Test report on Standard Test Method for Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments per ASTM D1654-08(2016)-e1 and Standard Practice for Operating Salt Spray (Fog) Apparatus per ASTM B117-16 and on garage door exterior steel, prepared by Intertek, Report No. **J4650.02-106-18 R0**, dated 05/24/19, signed by Gary T. Hartman, P.E.
(Submitted under NOA No. 22-0315.01)

C. CALCULATIONS

1. Anchor verification calculations prepared by manufacturer, dated 03/04/22, signed and sealed by Junfeng Qian, P.E.
(Submitted under NOA No. 22-0315.01)

D. QUALITY ASSURANCE

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


Manuel Perez, P.E.
Product Control Examiner
NOA No. 23-1120.26
Expiration Date: August 04, 2027
Approval Date: February 08, 2024

Overhead Door Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's (CONTINUED)

E. MATERIAL CERTIFICATIONS


1. Test report on Ignition Temperatures of Plastic per ASTM D1929-16 on BASF Corp. Elastopor P19670R polyurethane foam insulation, prepared by QAI Laboratories, Inc., Test Report No. **RJ6431F-1**, dated 09/28/2018, signed by Bryan Ortega.
2. Test report on Surface Burning Characteristics of Building Materials per ASTM E84-18b on BASF Corp. Elastopor P19670R polyurethane foam insulation, prepared by QAI Laboratories, Inc., Test Report No. **RJ6648F-4**, dated 12/12/2018, signed by Bryan Ortega.
3. Notice of Acceptance No. **18-0918.06** issued to **Plaskolite, LLC** for its **TUFFAK Polycarbonate Sheets**, approved on 11/15/18 and expiring on 08/27/22.

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 7^h Edition (2020)**, dated March 07, 2022, issued by manufacturer, signed and sealed by Dwayne J. Kornish, P.E.
(Submitted under NOA No. 22-0315.01)
2. Statement letter of no financial interest, dated March 07, 2022, issued by manufacturer, signed and sealed by Dwayne J. Kornish, P.E.
(Submitted under NOA No. 22-0315.01)

G. OTHERS

1. None.


Manuel Pérez, P.E.
Product Control Examiner
NOA No. 23-1120.26
Expiration Date: August 04, 2027
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Overhead Door Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. None.

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. **22-0317.02** issued to **Plaskolite, LLC** for their “**TUFFAK Polycarbonate Sheets**” dated 04/21/22 expiring on 08/27/27.

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 8th Edition (2023)** and of no financial interest, dated January 25, 2024, issued by manufacturer, signed and sealed by Dwayne J. Kornish, P.E.

G. OTHERS

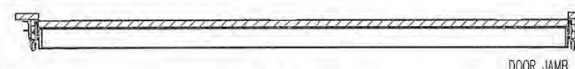
1. Notice of Acceptance No. **22-0315.01**, issued to Overhead Door Corporation, for their Models 5745 / 5765 / 7565 / 515 / 525 Commercial Steel Sectional Garage Door up to 9ft.-2in. Wide with Optional Impact Resistant Glazing, approved on 08/04/22 and expiring on 08/04/27.


Manuel Pérez, P.E.
Product Control Examiner
NOA No. 23-1120.26
Expiration Date: August 04, 2027
Approval Date: February 08, 2024

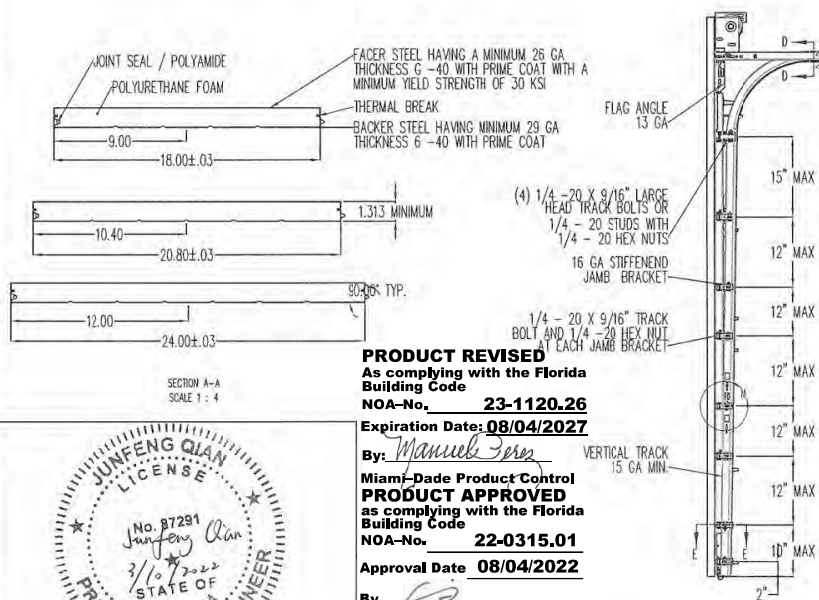
NOTES: (UNLESS OTHERWISE SPECIFIED)

1. RATED DESIGN LOAD +46/-52 PSF.
2. SECTION HEIGHTS MAY VARY TO CREATE VARIOUS DOOR HEIGHTS, 24" MAXIMUM SECTION HEIGHT.
3. FOAM TOP OR JAMB SEAL ON ALL JAMBS REQUIRED TO MEET NEGATIVE DESIGN PRESSURES MAILED 6" O.C.
4. TESTED IN ACCORDANCE WITH DADE COUNTY PROTOCOLS TAS 201-94, TAS 202-94, & TAS 203-94.
5. DOOR SKIN MUST BE 30,000 PSI MIN. YIELD STRENGTH.
6. JAMB LOAD CALCULATIONS:
 $(1/2 \text{ DOOR WIDTH})(1 \text{ FT OF HEIGHT})(\text{DESIGN PRESSURE})$
 $(4.583)(1 \text{ FOOT})(46.00 \text{ AND } -52.00) = (210.82/-238.32) \text{ LB}$
7. JAMB FASTENER REQUIREMENTS:
 $F_y = (1/2 \text{ DOOR WIDTH})(1 \text{ FT OF HEIGHT})(\text{DESIGN PRESSURE})$
 $F_y = 210 \text{ LBS.}$
8. DOOR SKIN MATERIAL SHALL BE GALVANIZED ACCORDING TO ASTM A-525 TO G40 MIN. WITH BAKED-ON PRIMER, AND BAKED-ON POLYESTER PAINT TOP COAT.
9. FOR ANCHORING INTO WOOD, USE ONE 5/16" LAG SCREW PER TRACK BRACKET WITH 1-1/2" EMBEDMENT INTO SOUTHERN PINE (G=0.55) OR BETTER.
10. WELD SLOT ON ANGLE 3/32" X 1" LONG ON 12" CENTERS. IF WELDING MOUNTING OPTION IS CHOSEN.
11. LIFT UP MECHANISM-MANUAL, CHAIN LIFT, OR OPERATOR IS NOT PART OF THIS APPROVAL.
12. STANDARD LIFT, HIGH LIFT, VERTICAL LIFT, AND LOW HEADROOM LIFT CONDITIONS TOP BRACKET SHALL BE 13 GA UHR 7/4 TOP BRACKET WITH A MIN OF 5/16" X 1-5/8" LAG SCREW (MIN 3 AS SHOWN FOR FLAG ANGLE).
13. ATTACH STRUTS WITH (2) 1/4-14x7/8" SELF DRILLING CRIMPITE SCREWS AT ALL HINGE LOCATIONS AND (2) BETWEEN EACH INTERMEDIATE HINGE. TYP. STRUT LOCATED AT TOP AND/OR AT BOTTOM OF SECTION.
14. KEY LOCK, OR SIDE LOCK REQUIRED.
15. IMPACT RESISTANT GLAZING OPTION- IMPACT RESISTANT GLAZING SYSTEM MAY BE INSTALLED IN ALL SECTIONS. GLAZING SHALL BE 1/4" POLYCARBONATE, 441" X 16.8" MAXIMUM SIZE, FASTENED WITH #8 X 1" SMS, 5X MAX ALONG THE HORIZONTAL AND 3X MAX ALONG THE VERTICAL. SEE DETAIL E-F ON SHEET 2 FOR ASSEMBLY DETAILS.
16. 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.
17. A 4-1/2" X 6" X 22 GA BACKER PLATE IS TO BE LOCATED AT EVERY INTERMEDIATE AND OUTER END HINGE LOCATIONS.
18. COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.

REVISIONS				
ER	REV	DESCRIPTION	DATE	AP/L
ER	-	NEW DRAWING	10/28/21	JQ



SECTION B-B
SCALE 1:12



SECTION A-A
SCALE 1:4

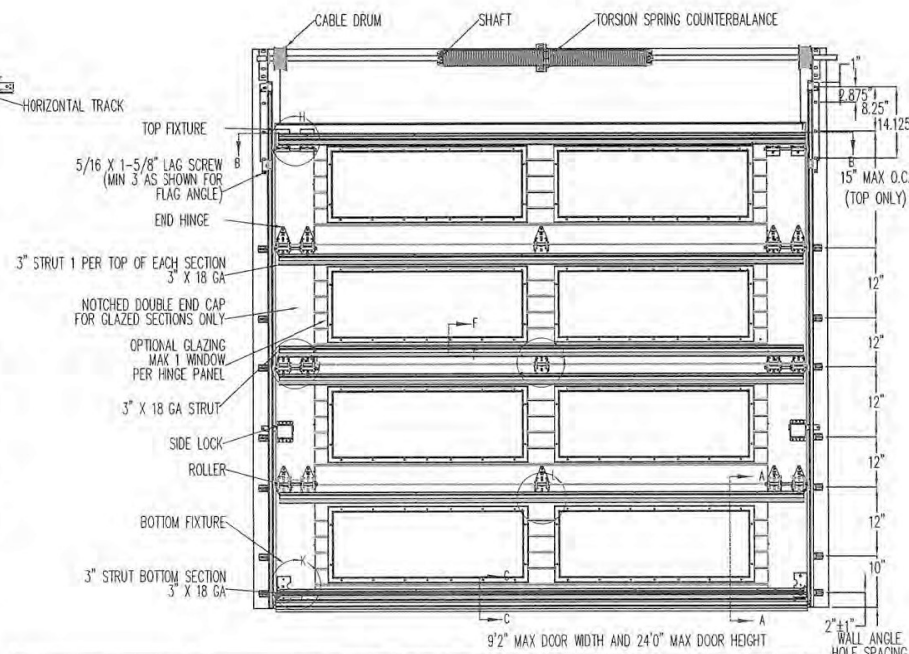
PRODUCT REVISED
As complying with the Florida Building Code
NOA-No. 23-1120.26
Expiration Date: 08/04/2027
By: Manuel Bern
Miami-Dade Product Control
PRODUCT APPROVED
as complying with the Florida Building Code
NOA-No. 22-0315.01
Approval Date 08/04/2022
By: [Signature]
Miami-Dade Product Control



SECTION C-C
SCALE 1:4



SECTION D-D
SCALE 1:4



92" MAX DOOR WIDTH AND 240" MAX DOOR HEIGHT
2" WALL ANGLE HOLE SPACING

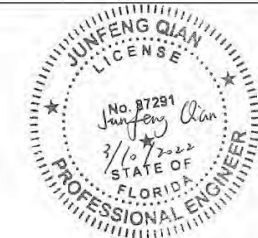


OVERHEAD DOOR CORP
 2501 S. STATE HWY 121
 SUITE 200
 LEWISVILLE, TEXAS 75067
 469-549-7100

UNLESS OTHERWISE SPECIFIED
 INTERPRET DIMS & TOLS
 PER ASME Y14.5M
 ALL DIMS ARE IN
 INCHES
 DO NOT SCALE
 DIMS CIRCLED WITH SYMBOL
 ARE CRITICAL TO QUALITY DESIGN
 FEATURES & MUST MEET APPLICABLE
 IN-PROCESS INSPECTION STANDARDS.

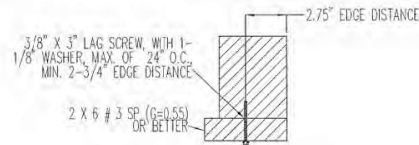
TOLERANCES:
 .X = ± .1
 .XX = ± .03
 .XXX = ± .010
 ANGULAR = ± .5°
 HOLES:
 < Ø.251 = +.004/- .003
 Ø.251-Ø.500 = +.006/- .003
 > Ø.500 = +.008/- .003
 ALL GEOMETRY GOVERNED BY 3D CAD DATABASE.

APPROVALS
 DRAWN J. QIAN 10/28/21
 CHECKED D. KORNISH 10/28/21
 APPROVED
 MATERIAL
 FINISH
 The Genuine, The Original.
 LEWISVILLE, TEXAS
 DESCRIPTION
 WINDLOAD MODELS 5745/5765/7565/515/525,
 +46/-52 PSF, DADE COUNTY, 92" MAX WIDTH
 SIZE DWG NO.
 D-411896
 SCALE 1:12 UOM = EA SHEET 1 OF 4

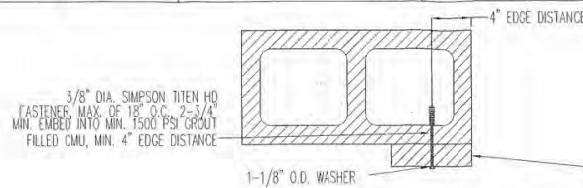


JUNFENG QIAN, PE
 2501 S. STATE HWY 121, SUITE 200
 LEWISVILLE, TEXAS
 FL PE 87291 TX PE 130813

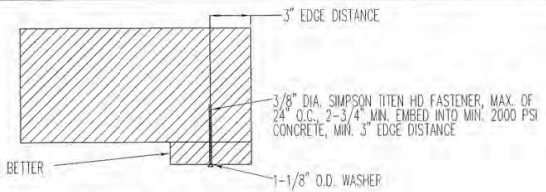
PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR
 VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.



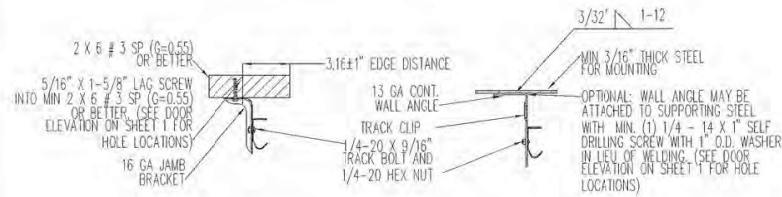
WOOD MOUNTED TO #3 SOUTHERN PINE SUBSTRATE



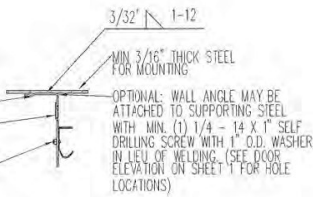
WOOD MOUNTED TO GROUT FILLED MASONRY BLOCK DETAIL



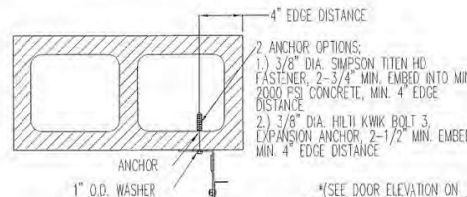
WOOD MOUNTED TO 2000 PSI CONCRETE DETAIL



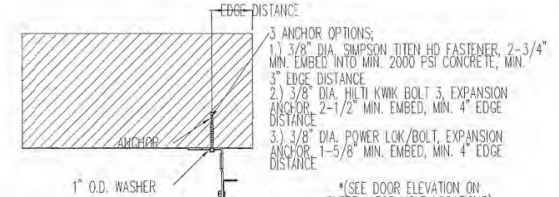
MOUNTING TO WOOD JAMB DETAIL



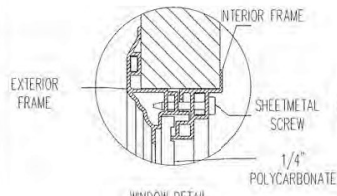
MOUNTING TO STEEL JAMB DETAIL



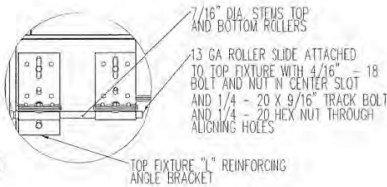
MOUNTING TO GROUT FILLED MASONRY BLOCK DETAIL



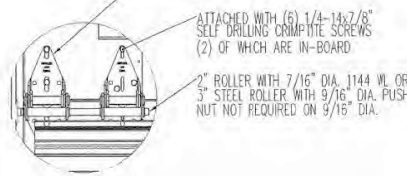
MOUNTING TO 2000 PSI CONCRETE DETAIL



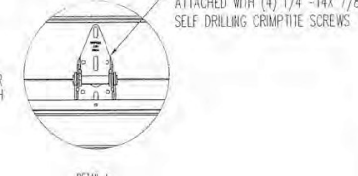
WINDOW DETAIL
SECTION F-F
SCALE 1:4



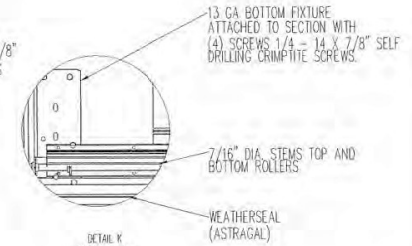
DETAIL H
SCALE 1:4



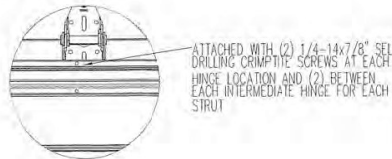
DETAIL I
SCALE 1:4



DETAIL J
SCALE 1:4



DETAIL K
SCALE 1:4



DETAIL L
SCALE 1:4

IMPACT FRAME SIZE	DAYLIGHT OPENING (DLO)	SCREW QTY
19.2 X 15.3	15 X 11	10
19.8 X 16.8	15.75 X 12.75	10
40 X 12.8	35.8 X 8.6	14
42 X 16.8	37.8 X 12.75	14
41.2 X 7.1	37 X 3	12
44.1 X 15.5	40.13 X 11.25	16



PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. **22-0315.01**

Approval Date **08/04/2022**

By *[Signature]*
Miami-Dade Product Control

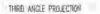
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Expiration Date: **08/04/2027**

By: *[Signature]*
Miami-Dade Product Control

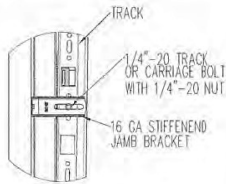
JUNFENG QIAN, PE
2501 S. STATE HWY 121, SUITE 200
LEWISVILLE, TEXAS
FL PE 87291 TX PE 130813

PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR
VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

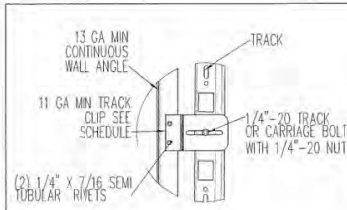
	UNLESS OTHERWISE SPECIFIED:			APPROVALS		DATE		The Genuine. The Original.			
	INTERPRET DIMS & TOLS PER ASME Y14.5M			TOLERANCES:			J. QIAN 10/28/21				
	ALL DIMS ARE IN INCHES			X = ±.1 XX = ±.03 XXX = ±.010 ANGULAR = ±.5°			CHECKED D. KORNISH 10/28/21				
	DO NOT SCALE			HOLES: Ø.251 = +.004/- .003 Ø.251-Ø.500 = +.006/- .003 Ø.500 = +.007/- .003			APPROVED MATERIAL -				
OVERHEAD DOOR CORP 2501 S. STATE HWY 121 SUITE 200 LEWISVILLE, TEXAS 75067 469-549-7100			DIM'S CIRCLED WITH SYMBOL "Ø" ARE CRITICAL TO QUALITY DESIGN FEATURES & MUST MEET APPLICABLE IN-PROCESS INSPECTION STANDARDS.			FINISH -			DESCRIPTION WINDLOAD MODELS 5745/5765/7565/515/525, +46/-52 PSF, DADE COUNTY, 9'2" MAX. WIDTH		
						SIZE DWG. NO.			REV		
						D-411890					
						SCALE 1:12 UOM = EA			SHEET 2 OF 4		

NOTES: (UNLESS OTHERWISE SPECIFIED)

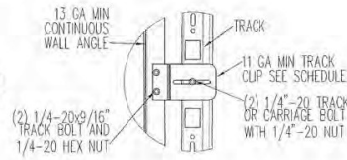
1. ONE 4" STRUT PER SECTION, AND ONE 3" STRUT PER BOTTOM SECTION, ATTACHED WITH 1/4-14X7/8" SELF DRILLING CRIMPITE SCREWS.



TYPICAL TRACK AND JAMB FASTENERS DETAIL

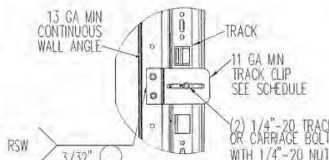


TYPICAL TRACK CLIP RIVETING DETAIL

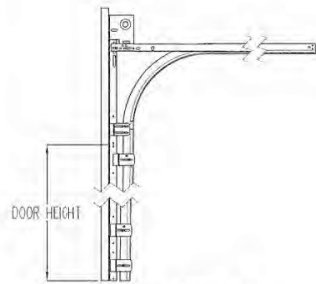


TYPICAL TRACK CLIP BOLTING DETAIL

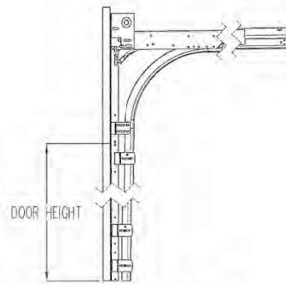
OPTIONAL WALL ANGLE TRACK



TYPICAL TRACK CLIP WELDING DETAIL

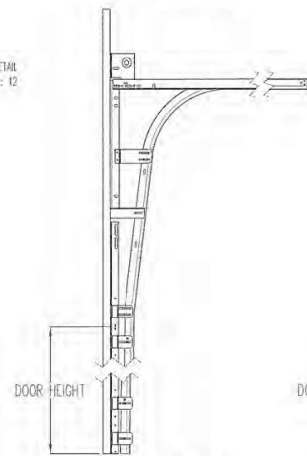


STANDARD LIFT TRACK DETAIL

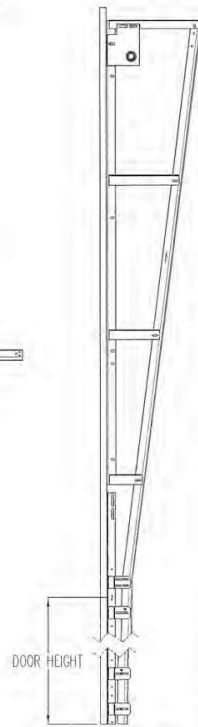


LOW HEADROOM TRACK DETAIL

TRACK DETAIL SCALE 1:12



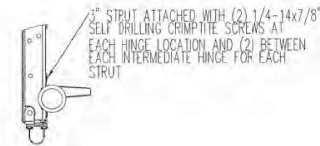
HIGH LIFT TRACK DETAIL



VERTICAL LIFT TRACK DETAIL



DETAIL N SCALE 1:4



DETAIL O SCALE 1:4

PRODUCT REVISED
As complying with the Florida Building Code

NOA-No. **23-1120.26**

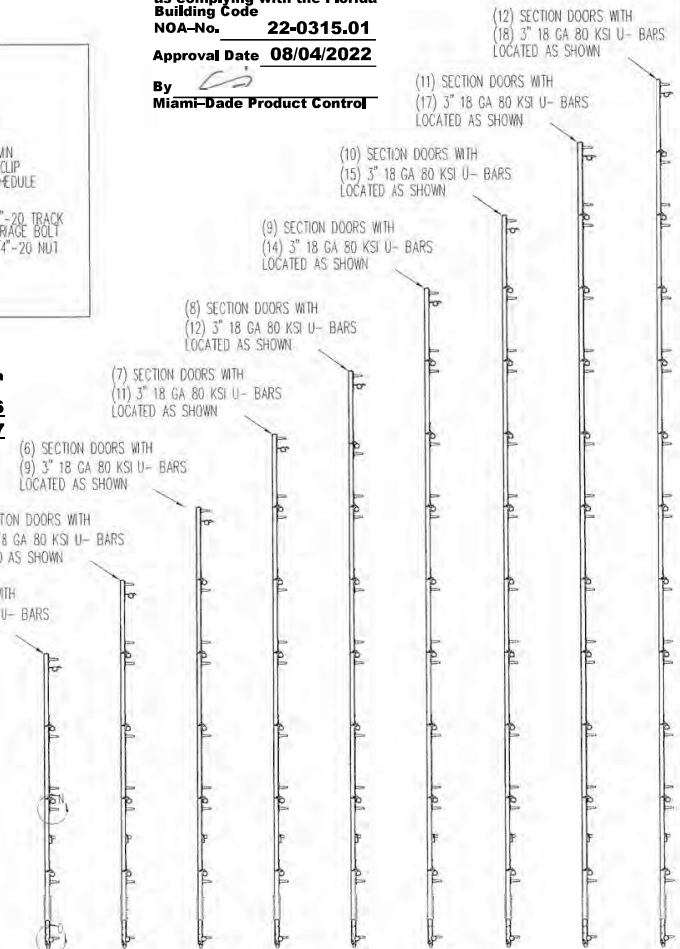
Expiration Date: **08/04/2027**

By: *Manuel Bern*
Miami-Dade Product Control

PRODUCT APPROVED
as complying with the Florida Building Code
NOA-No. **22-0315.01**

Approval Date **08/04/2022**

By: *[Signature]*
Miami-Dade Product Control



STRUT LOCATIONS SCALE 1:20



JUNFENG QIAN, PE
2501 S. STATE HWY 121, SUITE 200
LEWISVILLE, TEXAS
FL PE 87291 TX PE 130813

PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR VERIFICATION OF WINDLOAD CONSTRUCTION STANDARDS.



OVERHEAD DOOR CORP
2501 S. STATE HWY 121
SUITE 200
LEWISVILLE, TEXAS 75067
469-549-7100

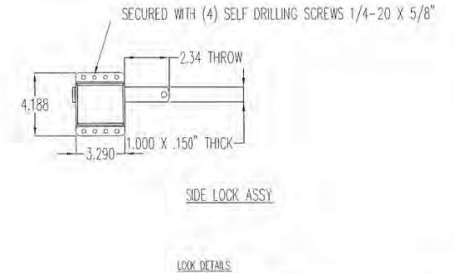
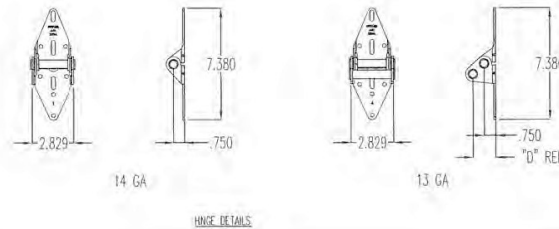
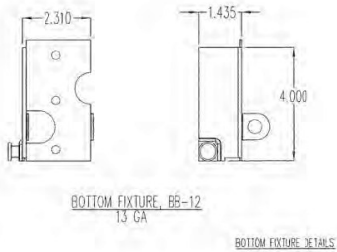
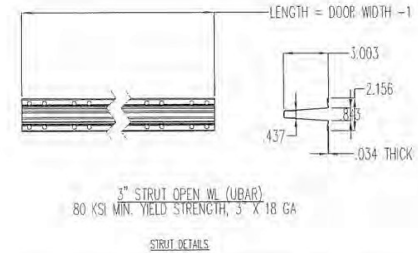
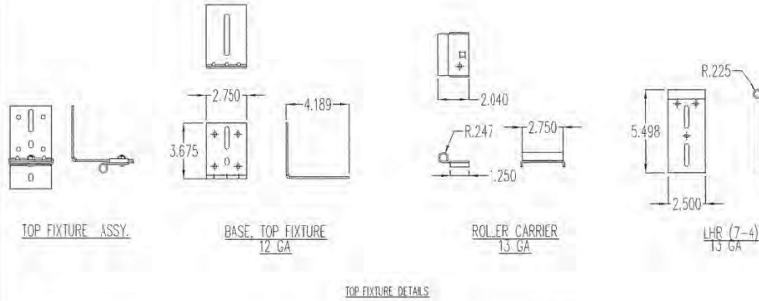
UNLESS OTHERWISE SPECIFIED
INTERPRET DIMS & TOLS PER ASME Y14.5M
ALL DIMS ARE IN INCHES
DO NOT SCALE
DIM'S CIRCLED WITH SYMBOL ARE CRITICAL TO QUALITY DESIGN
FEATURES & MUST MEET APPLICABLE IN-PROCESS INSPECTION STANDARDS.

TOLERANCES:
X = ±.1
XX = ±.03
XXX = ±.010
ANGULAR = ±.5°
HOLES:
< 0.251 = +.004/-0.003
0.251-0.500 = +.006/-0.003
> 0.500 = +.008/-0.003
ALL GEOMETRY COVERED BY 3D CAD DATABASE:

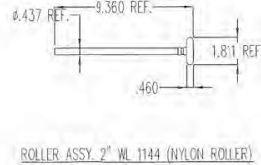
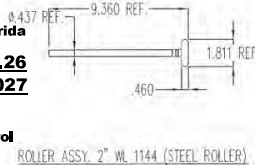
APPROVALS DATE
DRAWN J. QIAN 10/28/21
CHECKED D. KORNISH 10/28/21
APPROVED
MATERIAL
FINISH
SCALE 1:12

The Genuine The Original
LEWISVILLE, TEXAS
DESCRIPTION
WINDLOAD MODELS 5745/5765/7565/515/525, +45/-52 PSF, DADE COUNTY, 9'2" MAX WIDTH
SIZE DWG NO. D-411890
REV
UOM = EA
SHEET 3 OF 4

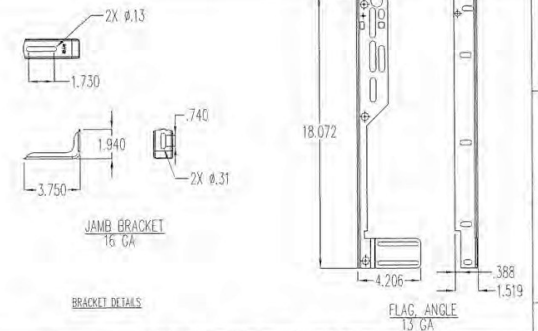
NOTES: (UNLESS OTHERWISE SPECIFIED)
1. FOR DIMENSIONS AND NOTE REFERENCES, REFER TO INDIVIDUAL DRAWINGS.



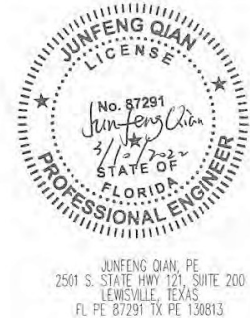
PRODUCT REVISED
As complying with the Florida
Building Code
NOA-No. **23-1120.26**
Expiration Date: **08/04/2027**
By: *Manuel Torres*
Miami-Dade Product Control



ROLLER SHW ASSY DETAILS



PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. **22-0315.01**
Approval Date **08/04/2022**
By: *[Signature]*
Miami-Dade Product Control



PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR
VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

UNLESS OTHERWISE SPECIFIED		APPROVALS		The Genuine. The Original.	
 OVERHEAD DOOR CORP 2501 S. STATE HWY 121 SUITE 200 LEWISVILLE, TEXAS 75067 469-549-7100	INTERPRET DIMS & TOLS PER ASME Y14.5M ALL DIMS ARE IN INCHES DO NOT SCALE DIMS CIRCLED WITH SYMBOL ARE CRITICAL TO QUALITY DESIGN FEATURES & MUST MEET APPLICABLE IN-PROCESS INSPECTION STANDARDS.	TOLERANCES: .X = ±.1 .XX = ±.03 .XXX = ±.010 ANGULAR = ±.5° HOLES: < Ø.251 = +.004/-0.003 Ø.251-0.500 = +.006/-0.003 > Ø.500 = +.008/-0.003 ALL GEOMETRY GOVERNED BY 3D CAD DATABASE:		DRAWN: JOAN 10/28/21 CHECKED: D. KORNISH 10/28/21 APPROVED: - MATERIAL: - FINISH: -	
		DESCRIPTION WINDLOAD MODELS 5745/5765/7565/515/525 +45/-52 PSF, DADE COUNTY, 9'2" MAX WIDTH		SIZE DWG. NO. D 0-411890 REV -	
		SCALE: 1:12 UOM =		SHEET 4 OF 4	