



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, 7655, 515 and 525 Insulated Steel Sectional Garage Door up to 18ft.-2in. Wide with Optional Impact Resistant Glazing

APPROVAL DOCUMENT: Drawing No. **D-411531**, titled "Windload Models 5745 / 5765 / 7565 / 7655 / 515 / 525, +46/-52 PSF Dade County, 18'2" Max. Width", sheets 1 through 5 of 5, dated 08/28/18, prepared by manufacturer, signed and sealed by Dwayne J. Kornish, 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.

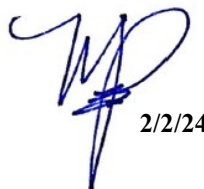
ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

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. 20-1106.14** 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. 23-1120.25
Expiration Date: October 10, 2024
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. 19-0815.05)
2. Drawing No. **D-411531**, titled "Windload Models 5745 / 5765 / 7565 / 515 / 525, +46/-52 PSF Dade County, 18'2" Max Width", sheets 1 through 5 of 5, dated 08/28/18, prepared by manufacturer, signed and sealed by Dwayne J. Kornish, P.E.
(Submitted under NOA No. 19-0815.05)

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, 18'-2" sectional garage door, prepared by Intertek, Test Report No. **J1626.03-801-18-R1**, dated 07/10/19, with revision dated 07/18/19, signed and sealed by Tyler Westerling, P.E.
(Submitted under NOA No. 19-0815.05)
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. 19-0815.05)

C. CALCULATIONS

1. Anchor verification calculations prepared by manufacturer, dated 06/07/19, signed and sealed by Dwayne J. Kornish, P.E.
(Submitted under NOA No. 19-0815.05)

D. QUALITY ASSURANCE

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


Manuel Perez, P.E.
Product Control Examiner
NOA No. 23-1120.25
Expiration Date: October 10, 2024
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 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 12/12/18, signed by Bryan Ortega.
2. Test report on flame spread and smoke developed of BASF polyurethane foam per ASTM E84, Test Report No. **RJ7233F-1**, dated 10/14/19, prepared by QAI Laboratories, Inc. and signed by Brian Ortega.
3. Test report on ignition temperature of BASF polyurethane foam per ASTM D1929, Test Report No. **10399361SAT-4**, dated 10/14/19, prepared by Intertek Building & Construction (B & C), signed by Servando Romo.
4. 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 7th Edition (2020)**, dated November 03, 2020, issued by manufacturer, signed and sealed by Dwayne J. Kornish, P.E.
(Submitted under NOA No. 20-1106.14)
2. Statement letter of no financial interest, dated August 07, 2019, issued by manufacturer, signed and sealed by Dwayne J. Kornish, P.E.
(Submitted under NOA No. 19-0815.05)

G. OTHERS

1. Notice of Acceptance No. **19-0815.05**, issued to Overhead Door Corporation, for their Models 5745 / 5765 / 7565 / 7665 / 515 / 525 Insulated Steel Sectional Garage Door up to 18'-2" Wide with Optional Impact Resistant Glazing, approved on 10/10/19 and expiring on 10/10/24.


Manuel Pérez, P.E.
Product Control Examiner
NOA No. 23-1120.25
Expiration Date: October 10, 2024
Approval Date: February 08, 2024

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

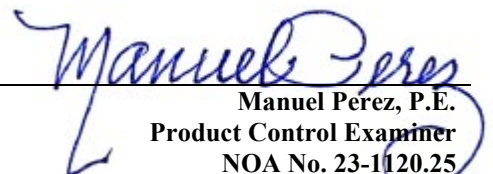
1. Notice of Acceptance No. **22-0317.02** issued to **Plaskolite, LLC** for their “**TUFFAK Polycarbonate Sheets**” dated 04/21/22 expiring on 08/27/27.

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. **20-1106.14**, issued to Overhead Door Corporation, for their Models 5745 / 5765 / 7565 / 7655 / 515 / 525 Insulated Steel Sectional Garage Door up to 18ft.-2in. Wide with Optional Impact Resistant Glazing, approved on 02/04/21 and expiring on 10/10/24.


Manuel Pérez, P.E.
Product Control Examiner
NOA No. 23-1120.25
Expiration Date: October 10, 2024
Approval Date: February 08, 2024

PRODUCT REVISED **PRODUCT REVISED**
As complying with the Floridaas complying with the Florida
Building Code Building Code

NOA-No. 23-1120.25 NOA-No. 20-1106.14

Expiration Date: 10/10/2024 Expiration Date 10/10/2024

By: Manuel J. Kornish By: [Signature]

Miami-Dade Product Control Miami-Dade Product Control

PRODUCT APPROVED
as complying with the Florida
Building Code

NOA-No. 19-0815.05

Approval Date 10/10/2019

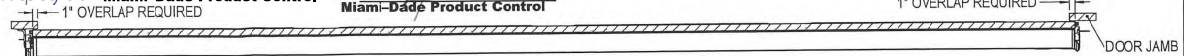
By: [Signature]

Miami-Dade Product Control

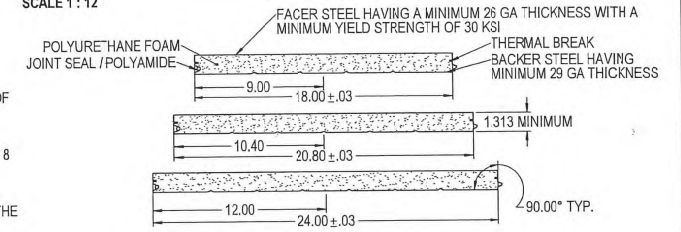
NOTES: (UNLESS OTHERWISE SPECIFIED)

1. RATED DESIGN LOAD: +46/-52 PSF.
2. SECTION HEIGHTS MAY VARY TO CREATE VARIOUS DOOR HEIGHTS. 24" MAXIMUM SECTION HEIGHT.
3. MINIMUM 1" OVERLAP ON BOTH JAMBS REQUIRED TO MEET NEGATIVE DESIGN PRESSURES.
4. TESTED IN ACCORDANCE WITH DADE COUNTY PROTOCOLS TAS 201-34, TAS 202-94, & TAS 203-34.
5. DOOR SKIN MUST BE 30,000 PSI MIN. YIELD STRENGTH.
6. JAMB LOAD CALCULATIONS:
(1/2 DOOR WIDTH)(1 FT OF HEIGHT)(DESIGN PRESSURE)
(9.08)(1 FOOT)(46.00 AND -52.00)(417.68/-472.16) LB
7. JAMB FASTENER REQUIREMENTS:
 $F_X = (1/2 \text{ DOOR WIDTH})(1 \text{ FT OF HEIGHT})(\text{DESIGN PRESSURE})$
 $F_X = 417 \text{ LBS.}$
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 LHR 7/4 TOP BRACKET WITH A MIN OF 1/4" X 7/8" SELF DRILLING CRIMPITE SCREWS IN LIEU OF THE BRACKET SHOWN ON DRAWING. U-BAR ON TOP SECTION SHALL BE INSTALLED ON TOP OF LHR TOP BRACKETS.
13. SEE SHEET 5 FOR STRUT ATTACHMENT DETAILS.
14. KEY LOCK, OR SIDE LOCK REQUIRED.
15. IMPACT RESISTANT GLAZING OPTION-IMPACT RESISTANT GLAZING SYSTEM MAY BE INSTALLED IN TOP OR INTERMEDIATE SECTIONS. GLAZING SHALL BE 1/4" POLYCARBONATE. FASTENED WITH # 8 X 1" SMS. SEE DETAIL F-F ON SHEET 2 FOR ASSEMBLY DETAILS. MAXIMUM OF ONE GLAZED SECTION.
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 2-1/4" X 6-3/8" X 22 GA BACKER PLATE IS TO BE LOCATED AT EVERY CENTER HINGE. 3" X 3-3/4" X 22 GA BACKUP PLATE AT EACH END HINGE LOCATIONS. EACH IS ADHERED TO THE INTERIOR OF THE SECTION BACKER STEEL.

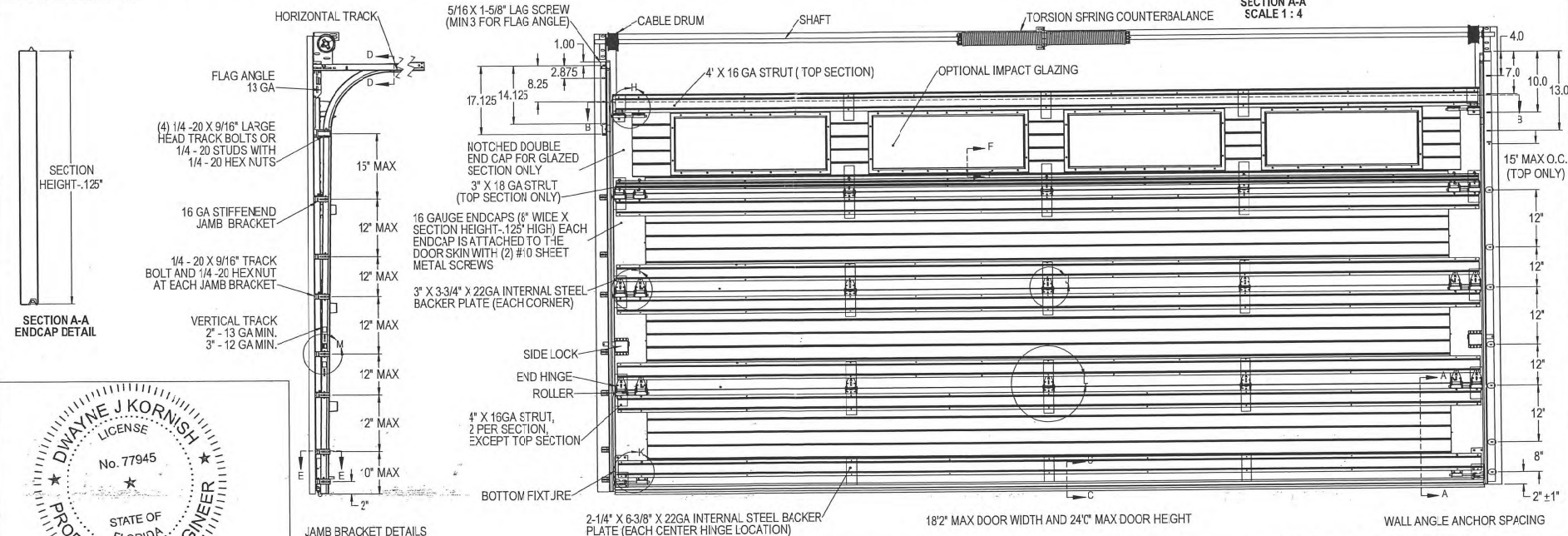
REVISIONS				
ER	REV	DESCRIPTION	DATE	APVL
ER	P00	NEW DRAWING	8/28/18	ESC



SECTION B-B
SCALE 1:12



SECTION A-A
SCALE 1:4

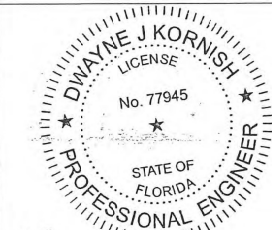


SECTION A-A
ENDCAP DETAIL

JAMB BRACKET DETAILS



SECTION C-C
SCALE 1:4

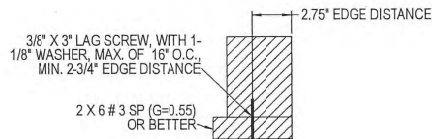
SECTION D-D
SCALE 1:4



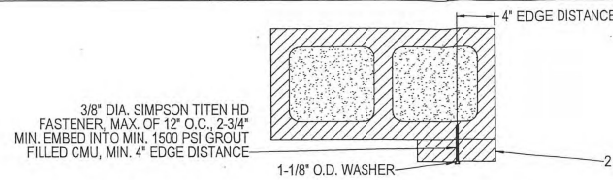
DWAYNE J. KORNISH, PE
4576 COUNTY ROAD 160
MOUNT HOPE, OHIO
FL PE 77945 TX PE 117868

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

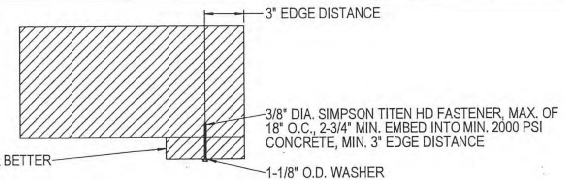
<div>THIRD ANGLE PROJECTION</div> <div></div>		UNLESS OTHERWISE SPECIFIED		APPROVALS		DATE		The Genuine. The Original.			
		INTERPRET DIMS & TOLS PER ASME Y14.5M ALL DIMS ARE IN INCHES DO NOT SCALE		TOLERANCES: X = ±.1 XX = ±.03 XXX = ±.010 ANGULAR ±.5°		DRAWN CHECKED APPROVED MATERIAL FINISH		E. CONRAD D. KORNISH - - -			
<div>A DIVISION OF OVERHEAD DOOR CORP.</div> <div>3301 ADDISON DRIVE</div> <div>PENSACOLA, FLORIDA 32514</div> <div>(850) 474-9880</div>		<div>DIMS CIRCLED WITH SYMBOL  ARE CRITICAL TO QUALITY DESIGN FEATURES & MUST MEET APPLICABLE IN-PROCESS INSPECTION STANDARDS.</div>		HOLES: < Ø.251 = +.004/-0.003 Ø.251-Ø.500 = +.006/-0.004 > Ø.500 = +.008/-0.003		WINDLOAD SPECIFICATION OPTION CODE 2351		LEWISVILLE, TEXAS			
				ALL GEOMETRY GOVERNED BY 3D CAD DATABASE.		DESCRIPTION WINDLOAD MODELS 5745/5765/7565/7655/515/525, +46/-52PSF DADE COUNTY, 182" MAX WIDTH		SIZE/DWG NC.			
								D D 141531		R-P	
										SCALE 1:12 UOM = EA SHEET 1 OF 1	



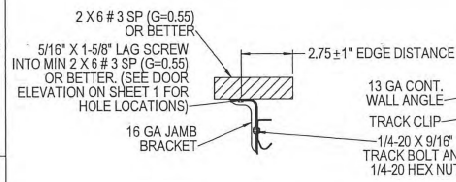
WOOD MOUNTED TO #3 SOUTHERN PINE SUBSTRATE



WOOD MOUNTED TO GROUT FILLED MASONRY BLOCK DETAIL



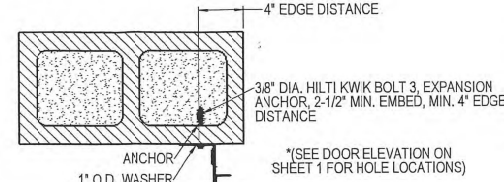
WOOD MOUNTED TO 2000 PSI CONCRETE DETAIL



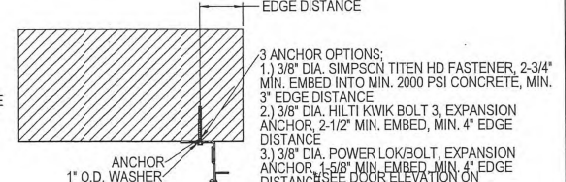
MOUNTING TO WOOD JAMB DETAIL



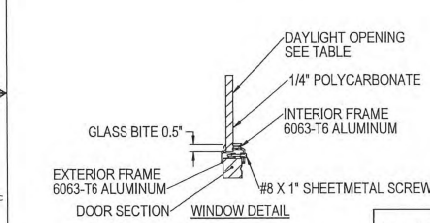
MOUNTING TO STEEL JAMB DETAIL



MOUNTING TO GROUT FILLED MASONRY BLOCK DETAIL



MOUNTING TO 2000 PSI CONCRETE DETAIL

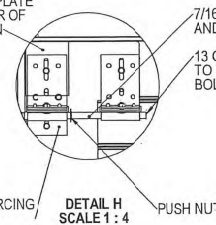


SECTION F-F SCALE 1:4

PRODUCT REVISED
as complying with the Florida Building Code
NOA-No. **20-1106.14**
Expiration Date **10/10/2024**
By **Miami-Dade Product Control**

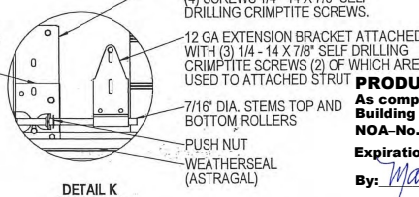
Impact Frame Size	Daylight Opening (DLO)	Screw Qty
15-1/4 x 19-7/8	11-1/8 x 15	10
16-7/8 x 19-7/8	12-3/4 x 15-3/4	10
16-7/8 x 42-7/8	12-3/4 x 37-7/8	14
15-1/4 x 44-1/2	11-1/4 x 40-1/8	14
12-3/4 x 40	8-5/8 x 35-7/8	14
13 x 38	8-7/8 x 33-7/8	14

INTERNAL STEEL BACKER PLATE ADHERED TO THE INTERIOR OF THE SECTION BACKER SKIN



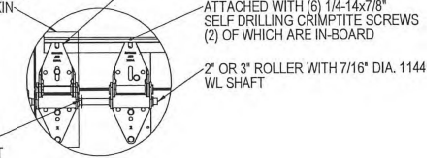
DETAIL H SCALE 1:4

PUSH NUT REQUIRED AT EACH ROLLER LOCATION. 1/4\"/>

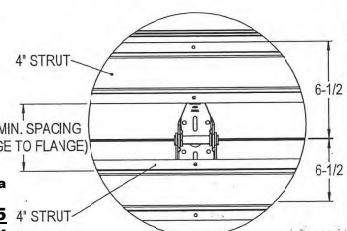


DETAIL K SCALE 1:4

INTERNAL STEEL BACKER PLATE ADHERED TO THE INTERIOR OF THE SECTION BACKER SKIN



DETAIL I SCALE 1:4



DETAIL L SCALE 1:4

PRODUCT REVISED
As complying with the Florida Building Code
NOA-No. **23-1120.25**
Expiration Date: **10/10/2024**
By **Manuel J. Kornish**
Miami-Dade Product Control

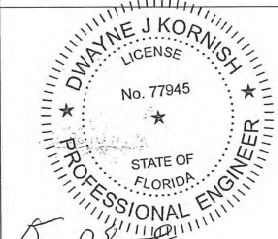
INTERNAL STEEL BACKER PLATE ADHERED TO THE INTERIOR OF THE SECTION BACKER SKIN



DETAIL J SCALE 1:4

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as complying with the Florida Building Code
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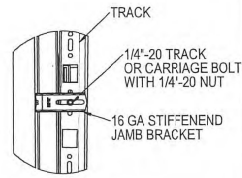
UNLESS OTHERWISE SPECIFIED		APPROVALS		DATE		The Genuine, The Original.	
	INTERPRET DIMS & T.O.S PER ASME Y14.5M ALL DIMS ARE IN INCHES DO NOT SCALE DIM'S CIRCLED WITH SYMBOL ARE CRITICAL TO QUALITY DESIGN FEATURES & MUST MEET APPLICABLE IN-PROCESS INSPECTION STANDARDS.	TOLERANCES: X = ± .1 XX = ± .03 XXX = ± .010 ANGULAR = ± .5° HOLES: < Ø.251 = +.004/-0.003 Ø.251-Ø.500 = +.006/-0.003 > Ø.500 = +.008/-0.003 ALL GEOMETRY GOVERNED BY 3D CAD DATABASE:	DRAWN E. CONRAD CHECKED D. KORNISH APPROVED MATERIAL FINISH WINDLOAD SPECIFICATION OPTION CODE 235	8/28/18 - - - - -		LEWISVILLE, TEXAS DESCRIPTION WINDLOAD MODELS 5745/5765/77565/7655/515/525, +46/-52PSF DADE COUNTY, 18"Z MAX WIDTH SIZE DWS NO D D-411531 REV P-00	SCALE 1:12 UOM = EA SHEET 2 OF 5



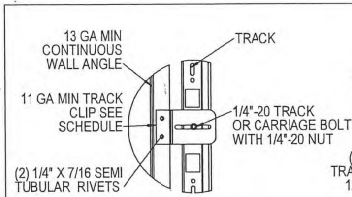
DWAYNE J. KORNISH, PE
4576 COUNTRY ROAD 160
MOUNT HOPE, OHIO
FL PE 77945 TX PE 117868

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

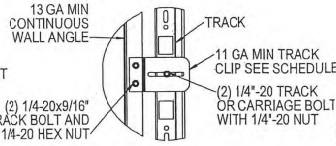
NOTES: (UNLESS OTHERWISE SPECIFIED)



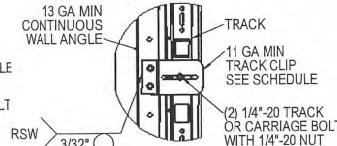
TYPICAL TRACK AND JAMB FASTENERS DETAIL



TYPICAL TRACK CLIP RIVETING DETAIL



TYPICAL TRACK CLIP BOLTING DETAIL



TYPICAL TRACK CLIP WELDING DETAIL

OPTIONAL WALL ANGLE TRACK

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. **20-1106.14**

Expiration Date **10/10/2024**

By *[Signature]*
Miami-Dade Product Control

(12) SECTION DOORS WITH
(23) 4" 16 GA 80 KSI U-BARS
(1) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

(11) SECTION DOORS WITH
(21) 4" 16 GA 80 KSI U-BARS
(1) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

(10) SECTION DOORS WITH
(19) 4" 16 GA 80 KSI U-BARS
(1) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

(9) SECTION DOORS WITH
(17) 4" 16 GA 80 KSI U-BARS
(1) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

(8) SECTION DOORS WITH
(15) 4" 16 GA 80 KSI U-BARS
(1) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

(7) SECTION DOORS WITH
(13) 4" 16 GA 80 KSI U-BARS
(1) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

(6) SECTION DOORS WITH
(11) 4" 16 GA 80 KSI U-BARS
(1) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

(5) SECTION DOORS WITH
(9) 4" 16 GA 80 KSI U-BARS
(1) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

(4) SECTION DOORS WITH
(7) 4" 16 GA 80 KSI U-BARS
(1) 3" 18 GA 80 KSI U-BARS
LOCATED AS SHOWN

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. **19-0815.05**

Approval Date **10/10/2019**

By *[Signature]*
Miami-Dade Product Control



DETAIL N
SCALE 1 : 4

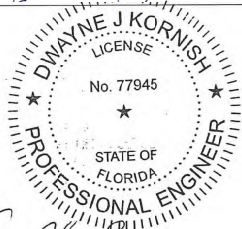


DETAIL O
SCALE 1 : 4

STRUT LOCATIONS
SCALE 1:20

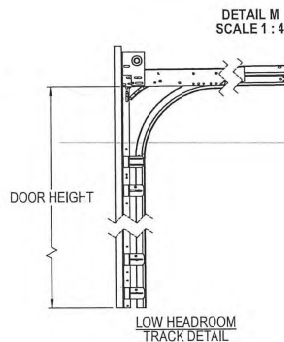
PRODUCT REVISED
As complying with the Florida
Building Code
NOA-No. **23-1120.25**
Expiration Date: **10/10/2024**

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



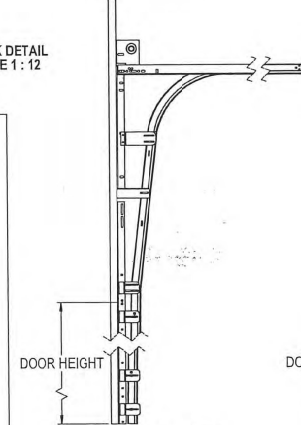
DWAYNE J. KORNISH, PE
4576 COUNTY ROAD 160
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FL PE 77945 TX PE 117868

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



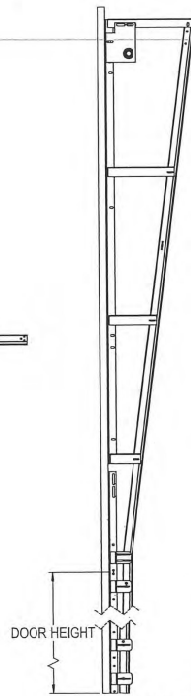
DETAIL M
SCALE 1 : 4

LOW HEADROOM
TRACK DETAIL






TRACK DETAIL
SCALE 1 : 12

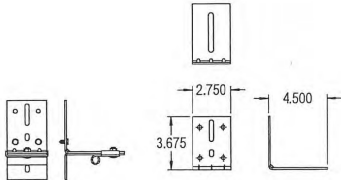
HIGH LIFT
TRACK DETAIL



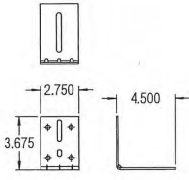
VERTICAL LIFT
TRACK DETAIL

<div>THIRD ANGLE PROJECTION</div> <div></div>		UNLESS OTHERWISE SPECIFIED		APPROVALS DATE		The Genuine. The Original.			
		TOLERANCES:		E. CONRAD 8/28/18		LEWISVILLE, TEXAS			
<div>A DIVISION OF OVERHEAD DOOR CORP</div> <div>3395 ADDISON DRIVE</div> <div>PENSACOLA, FLORIDA 32514</div> <div>(850) 474-9890</div>		INTERPRET DIMS & TOLS		CHECKED J. KORNISH		<div></div>			
		PER ASME Y14.5M		APPROVED				DESCRIPTION	
		ALL DIMS ARE IN INCHES		MATERIAL				WIND LOAD MODELS	
		DO NOT SCALE		FINISH				5745/5765/565/7655/515/525, +46/-52PSF	
		DIMES CIRCLED WITH SYMBOL  ARE CRITICAL TO QUALITY DESIGN		HOLES:				DADE COUNTY, 18" MAX WIDTH	
FEATURES & MUST MEET APPLICABLE IN-PROCESS INSPECTION STANDARDS.		ALL GEOMETRY GOVERNED BY 3D CAD DATABASE:		WINDLOAD SPECIFICATION		SIZE DWG NO.			
				OPTION CODE 2351		REV			
						D D-41/531			
						SCALE 1:12 UOM = EA SHEET 3 OF 5			

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

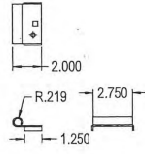


TOP FIXTURE ASSY

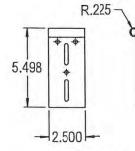


BASE, TOP FIXTURE
11 GA

"L" REINFORCING ANGLE BRACKET
11 GA

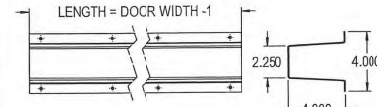


ROLLER CARRIER
13 GA

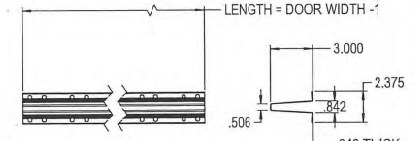


LHF (7-4)
13 GA

TOP FIXTURE DETAILS

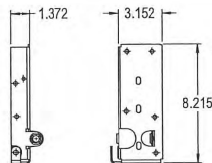


4" STRUT (UBAR)
80 KSI MIN. YIELD STRENGTH, 4" X 16 GA

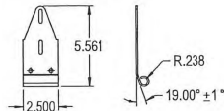


3" STRUT OPEN WL (UBAR)
80 KSI MIN. YIELD STRENGTH, 3" X 18 GA

STRUT DETAILS

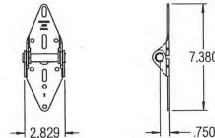


BOTTOM FIXTURE, BB-12
13 GA

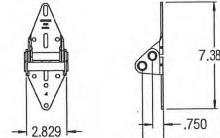


BRACKET, TOP RES, LHR
12 GA

BOTTOM FIXTURE DETAILS

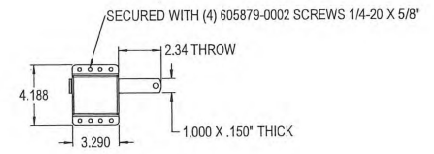


11 GA #1 END HINGE
14 GA CENTER HINGES



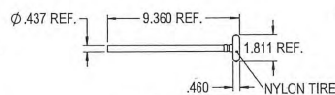
11 GA END HINGES

HINGE DETAILS

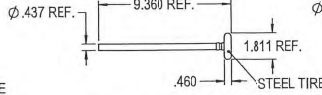


SIDE LOCK ASSY

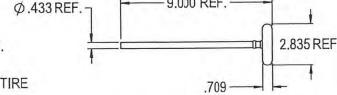
LOCK DETAILS



ROLLER ASSY, 2" WL 1144
(NYLON ROLLER)

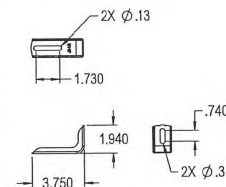


ROLLER ASSY, 2" WL 1144
(STEEL ROLLER)



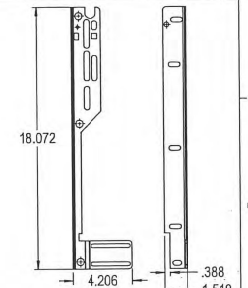
ROLLER ASSY, 3" WL 1144

ROLLER STEM ASSY DETAILS

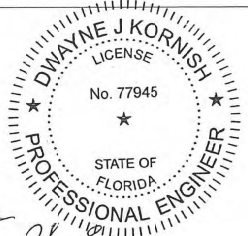


JAMB BRACKET
16 GA

BRACKET DETAILS



FLAG ANGLE
13 GA



DWAYNE J. KORNISH, PE
4576 COUNTY ROAD 160
MOUNT HOPE, OHIO
FL PE 77945 TX PE 117868

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

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. **20-1106.14**
Expiration Date **10/10/2024**

By *[Signature]*
Miami-Dade Product Control

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. **19-0815.05**

Approval Date **10/10/2019**

By *[Signature]*
Miami-Dade Product Control

THIRD ANGLE PROJECTION

A DIVISION OF OVERHEAD
DOOR CORP
3395 ADDISON DRIVE
PENSACOLA, FLORIDA 32514
(850)-474-9890

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:
< Ø.251 = +.004/-0.003
Ø.251-Ø.500 = +.006/-0.003
> Ø.500 = +.008/-0.003
ALL GEOMETRY GOVERNED BY 3D CAD DATABASE.

APPROVALS DATE
DRAWN E. CONRAD 8/28/18
CHECKED D. KORNISH
APPROVED
MATERIAL
FINISH
WINDLOAD SPECIFICATION
OPTION CODE 2351

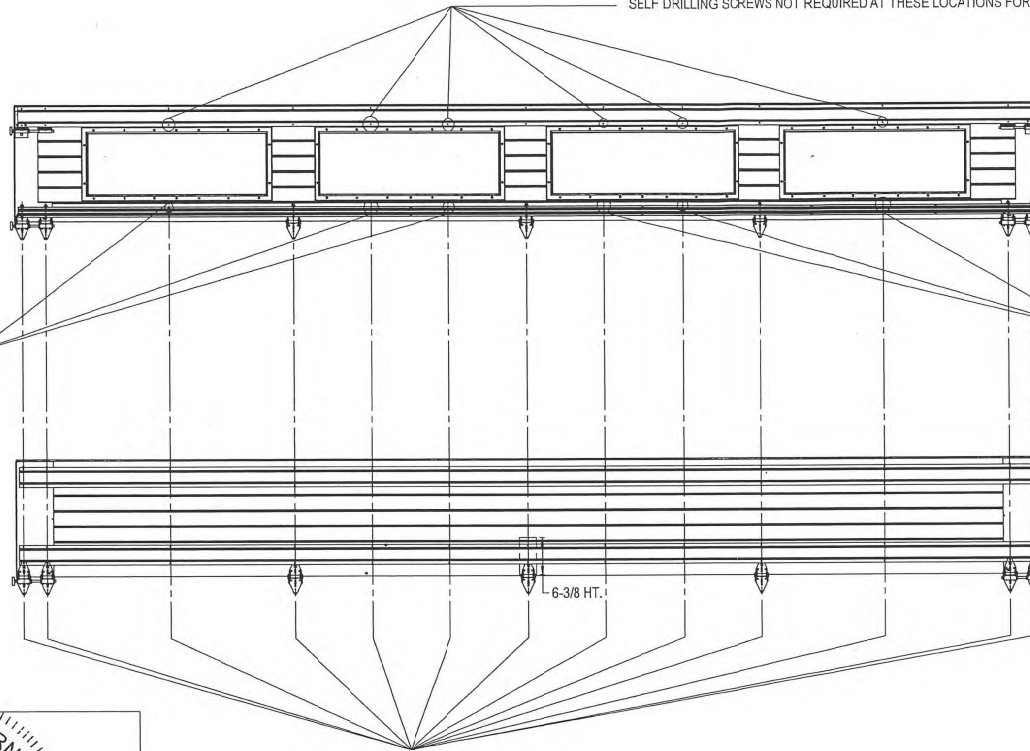
The Genuine. The Original.
 LEWISVILLE, TEXAS
DESCRIPTION
WIND LOAD MODELS
5745/5765/585/585/515/525, +48/-52PSF
DADE COUNTY, 18" MAX WIDTH
SIZE/DWG NO.
D-411531
REV
P-00
SCALE 1:12 UOM = SHEET 4 OF 5

NOTES: (UNLESS OTHERWISE SPECIFIED)

STRUT FASTENER LOCATIONS

REVISIONS				
ER	REV	DESCRIPTION	DATE	APVL
ER	P00	NEW DRAWING	8/28/18	ESC

SELF DRILLING SCREWS NOT REQUIRED AT THESE LOCATIONS FOR GLAZED SECTIONS.



GLAZED SECTION

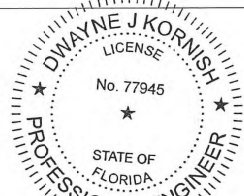
INTERMEDIATE OR
BOTTOM SECTION

SELF DRILLING SCREWS NOT
REQUIRED AT THESE LOCATIONS
FOR GLAZED SECTIONS.

SELF DRILLING SCREWS NOT
REQUIRED AT THESE LOCATIONS
FOR GLAZED SECTIONS.

6-3/8 HT.

STRUTS ATTACHED WITH (2) 14-14x7/8" SELF DRILLING
CRIMPITE SCREWS AT EACH HINGE LOCATION AND AT EACH
ADDITIONAL LOCATION SHOWN ABOVE.



Dwayne J. Kornish
9/24/2019
DWAYNE J. KORNISH, PE
4576 COUNTY ROAD 160
MOUNT HOPE, OHIO
FL PE 77945 TX PE 117868

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

PRODUCT REVISED
As complying with the Florida
Building Code
NOA-No. **23-1120.25**
Expiration Date: **10/10/2024**

By: *Manuel Fern*
Miami-Dade Product Control

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. **19-0815.05**
Approval Date: **10/10/2019**

By: *Manuel Fern*
Miami-Dade Product Control



A DIVISION OF OVERHEAD
DOOR CORP
3395 ADDISON DRIVE
PENSACOLA, FLORIDA 32514
(850) 474-9899

UNLESS OTHERWISE SPECIFIED

INTERPRET DIMS & TOLS
PER ASME Y14.5M
ALL DIMS ARE IN
INCHES
DO NOT SCALE
DIMES CIRCLED WITH SYMBOL 'C'
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/- .003
0.251-0.500 = +.006/- .003
> 0.500 = +.008/- .003
ALL GEOMETRY GOVERNED BY 3D CAD DATABASE:

APPROVALS DATE
DRAWN E. CONRAD 8/28/18
CHECKED D. KORNISH -
APPROVED -
MATERIAL -
FINISH -

WINDLOAD SPECIFICATION
OPTION CODE 2351

The Genuine. The Original.
LEWISVILLE, TEXAS
DESCRIPTION
WINDLOAD MODELS
5745/5765/5785/5785/5785/5785, +48'-52PSF
DADE COUNTY, 18" MAX WIDTH
SIZE DWG NO.
D D-411531
SCALE 1:12 UDM = EA SHEET 5 OF 5

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. **20-1106.14**
Expiration Date **10/10/2024**
By: *Manuel Fern*
Miami-Dade Product Control