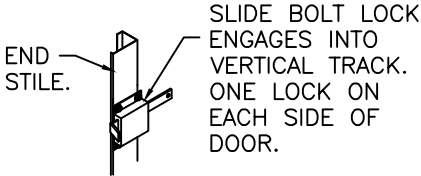
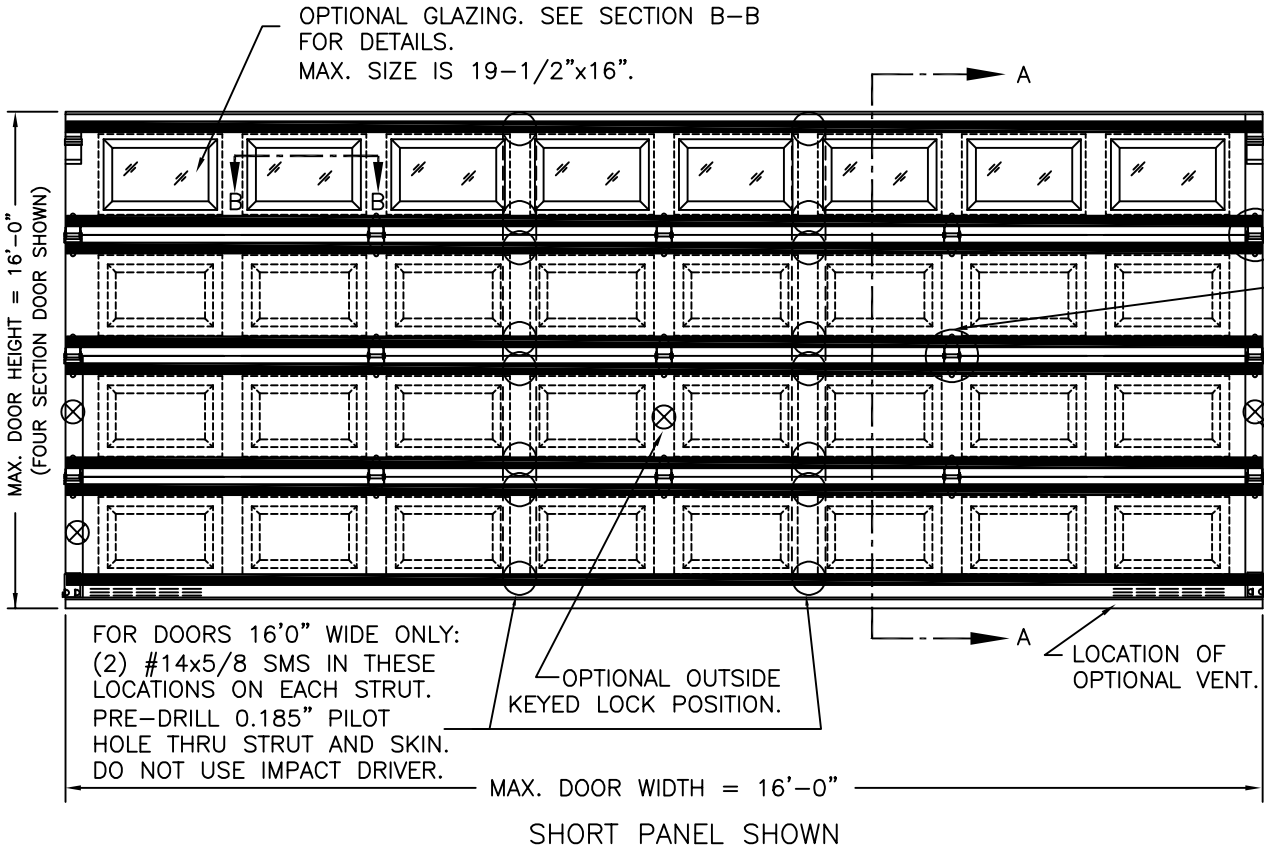


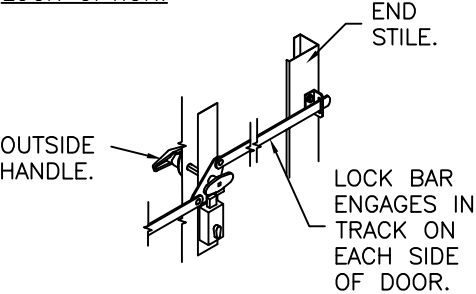
BRAND	EMBOSS TYPE		
	SHORT	LONG	FLUSH
CLOPAY	9130, HDP13	9133, HDPL13	9131, HDPF13
IDEAL	8130	8133	8131
HOLMES	7130	7133	7131

DOOR WIDTH	# OF INTERM. HINGES/JOINT
9'2" TO 9'10"	1
10'0" TO 13'10"	2
14'0" TO 15'10"	4
16'0"	3

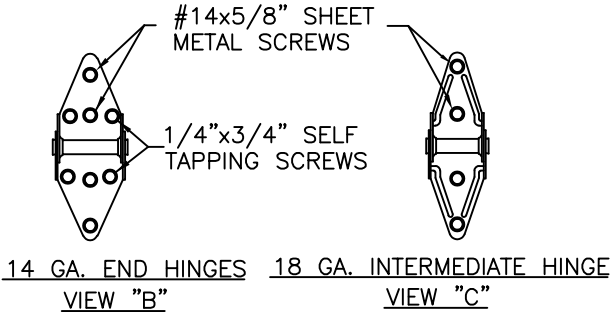
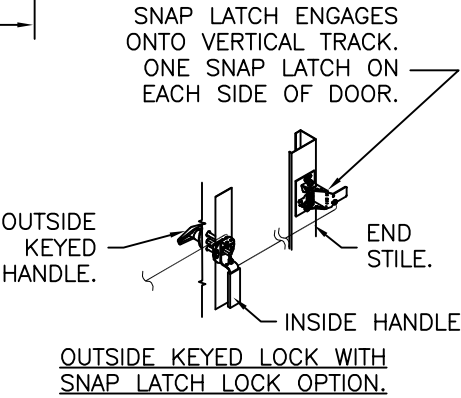
DOOR HEIGHT	# OF SECTIONS	# OF U-BARS
UP TO 7'0"	4	8
7'3" TO 8'9"	5	10
9'0" TO 10'6"	6	12
10'9" TO 12'3"	7	14
12'6" TO 14'0"	8	16
14'3" TO 15'9"	9	18
16'0"	10	20
MAX SECTION HEIGHT: 21'		



INSIDE SLIDE BOLT LOCK OPTION.



OUTSIDE KEYED LOCK WITH LOCK BAR LOCKING.



Digitally signed by Jim Wheeler
Date: 2025.12.15 15:31:17 -0500
JAMES D. WHEELER
LICENSE
No. 91932
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

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

SHEET:
1 OF 4

REVISIONS					
REV. NO.	ZONE:	DATE:	ECN NO.	APPVD:	DESCRIPTION
00	-	-	-	SH	INITIAL RELEASE
01	-	01/31/12	-	SH	REVISED WIND SPEED TABLE FOR ASCE7-10.
02	-	07/31/14	-	SH	ADDED LOCATION OF SMS AND PRE-DRILL HOLES FOR 16' W DOORS
03	-	9/2/14	-	SH	UPDATED MPC.
04	-	11/16/20	-	SH	UPDATED TITLE BLOCK AND REMOVED WIND CHART.

DESIGN LOADS: +32.0 P.S.F. & -32.0 P.S.F.
TEST LOADS: +48.0 P.S.F. & -48.0 P.S.F.

Unless Stated Otherwise
TOLERANCES are
.0 = ±.031
.00 = ±.015
.000 = ±.005
.0000 = ±.001
Degrees = ±1/2'
Unless Stated Otherwise
DIMENSIONS ARE IN INCHES.

Clopay
CORPORATION

8585 Duke Boulevard
Mason, OH 45040 USA
Tel. No. 513-770-4800
Fax No. 513-770-4853

DESCRIPTION: 9130 SERIES: 1-3/8" RESI PUR ±32 PSF DBL CAR			
DRAWN BY: SH	DATE: 5/25/09	SCALE: NTS	DWG. SIZE B
CHECKED BY: --	DATE: --	SHEET 1 OF 4	
DWG. NO.: 104191	VER: IBC		

MANUFACTURING PRODUCT CODE
DSIU-1A171

PART NO.: N/A

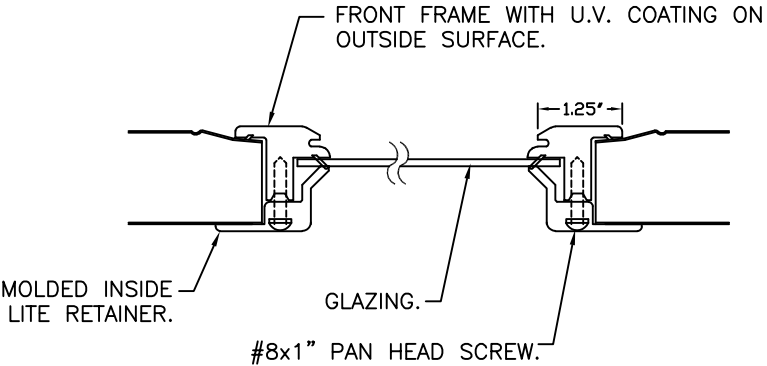
WINDLOAD RATING
W5 DP32

BRAND	EMBOSS TYPE		
	SHORT	LONG	FLUSH
CLOPAY	9130, HDP13	9133, HDPL13	9131, HDPF13
IDEAL	8130	8133	8131
HOLMES	7130	7133	7131

SHEET: 2 OF 4	REVISIONS					
	REV. NO.	ZONE:	DATE:	ECN NO.	APPVD:	DESCRIPTION
	04	-	-	-	-	SEE REVISION HISTORY ON SHEET ONE.

STANDARD ASSEMBLY CONSTRUCTION:
OPTIONAL DSB OR 1/8" ACYRLIC LITES AVAILABLE. OPTIONAL ACRYLIC GLAZING IS PLASKOLITE OPTIX OR LUCITE CP APPROVED CC2 PLASTIC IN ACCORDANCE WITH IBC/FBC 2606.
THE ENTIRE DOOR ASSEMBLY INSTALLED IN COMPLIANCE WITH THIS SECTION MEETS THE WIND LOAD REQUIREMENTS OF THE FLORIDA BUILDING CODE OR INTERNATIONAL BUILDING CODE BUT DOES NOT MEET THE IMPACT RESISTANT REQUIREMENT FOR WINDBORNE DEBRIS REGIONS (REF. CHAPTER 16 FBC/IBC).

SECTION B-B



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

DESIGN LOADS: +32.0 P.S.F. & -32.0 P.S.F.
TEST LOADS: +48.0 P.S.F. & -48.0 P.S.F.

Unless Stated Otherwise
TOLERANCES are
.0 = ±.031
.00 = ±.015
.000 = ±.005
.0000 = ±.001
Degrees = ±1/2'

Unless Stated Otherwise
DIMENSIONS ARE IN INCHES.

Clopay
CORPORATION

8585 Duke Boulevard
Mason, OH 45040 USA
Tel. No. 513-770-4800
Fax No. 513-770-4853

DESCRIPTION: 9130 SERIES: 1-3/8" RESI PUR ±32 PSF DBL CAR

DRAWN BY: SH

DATE: 5/25/09

SCALE: NTS

DWG.

CHECKED BY: --

DATE: --

SHEET 2 OF 4

SIZE

DWG. NO.: 104191

VER: IBC

MANUFACTURING PRODUCT CODE
DSIU-1A171

PART NO.: N/A

WINDLOAD RATING
W5 DP32

B

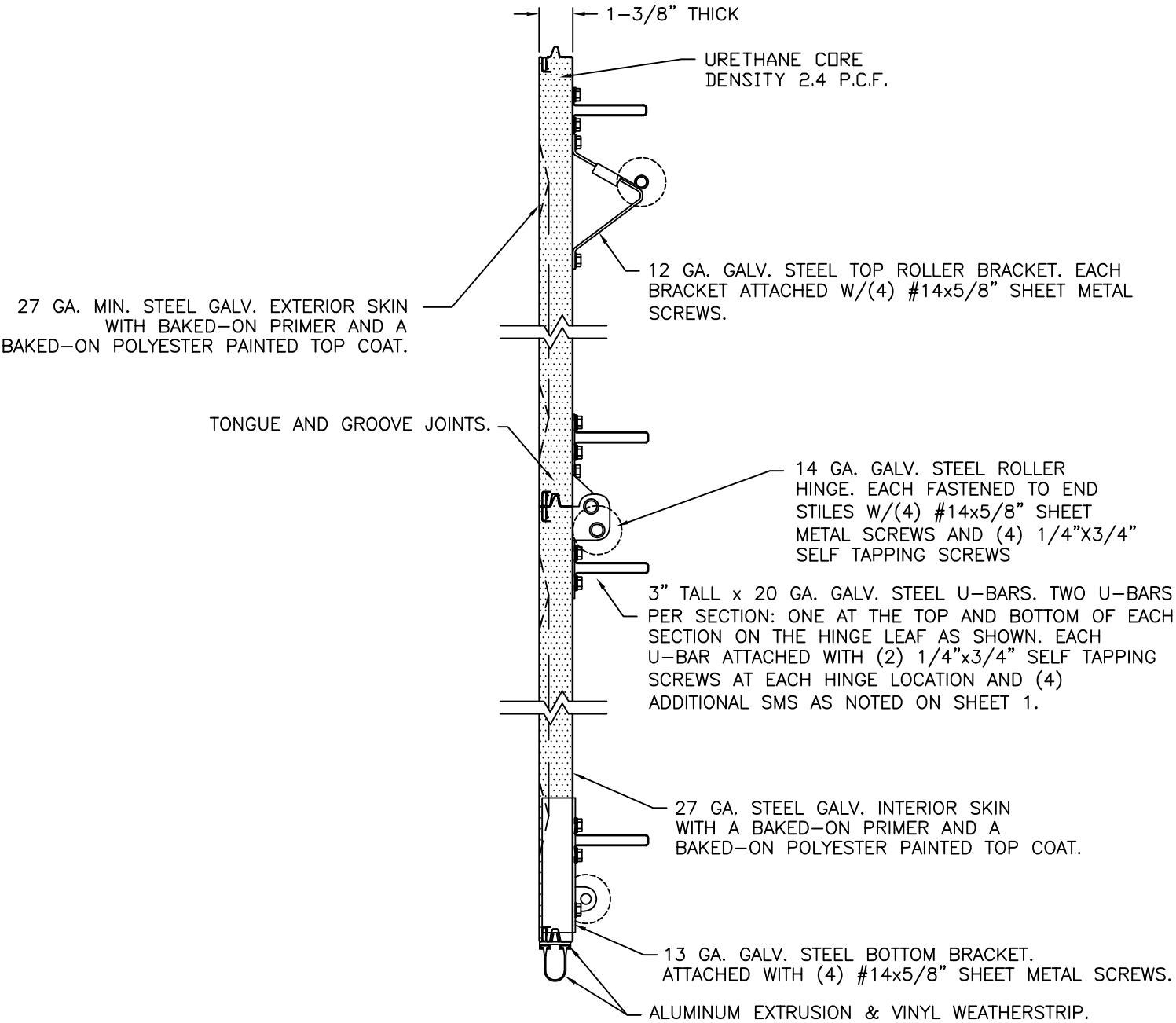
BRAND	EMBOSS TYPE		
	SHORT	LONG	FLUSH
CLOPAY	9130, HDP13	9133, HDPL13	9131, HDPF13
IDEAL	8130	8133	8131
HOLMES	7130	7133	7131

VERTICAL JAMB ATTACHMENT (WOOD FRAME BUILDINGS):
3/8"x3" LAG SCREWS ON 24" CENTERS. 1-1/8" O.D. WASHER REQUIRED. LAG SCREWS MAY BE COUNTERSUNK (BUT NOT REQUIRED) TO PROVIDE A FLUSH MOUNTING SURFACE. HORIZONTAL JAMBS DO NOT TRANSFER LOAD.

VERTICAL JAMB ATTACHMENT (C-90 BLOCK OR 2,000 PSI MIN. CONCRETE COLUMN):
3/8"x3" SLEEVE ANCHOR BOLTS ON 17" CENTERS (2,000 PSI MIN. CONCRETE). WASHERS INCLUDED WITH SLEEVE ANCHORS.
OR
1/4"x3" TAPCON SCREWS ON 14" CENTERS (2,000 PSI MIN. CONCRETE) OR 8" CENTERS (C-90 BLOCK). 1" O.D. WASHERS REQUIRED WITH TAPCONS. ANCHORS MAY BE COUNTERSUNK (BUT NOT REQUIRED) TO PROVIDE A FLUSH MOUNTING SURFACE. HORIZONTAL JAMBS DO NOT TRANSFER LOAD.

OTHER JAMB CONFIGURATIONS: REFER TO DASMA TDS-161. A LICENSED DESIGN PROFESSIONAL MAY ALSO BE EMPLOYED TO APPROVE ALTERNATE FASTENERS AND/OR JAMB CONFIGURATIONS.

SHEET:		REVISIONS					
3 OF 4		REV. NO.	ZONE:	DATE:	ECN NO.	APPVD:	DESCRIPTION
		04	-	-	-	-	SEE REVISION HISTORY ON SHEET ONE.



SECTION A-A (SIDE VIEW)

DESIGN LOADS: +32.0 P.S.F. & -32.0 P.S.F.
TEST LOADS: +48.0 P.S.F. & -48.0 P.S.F.

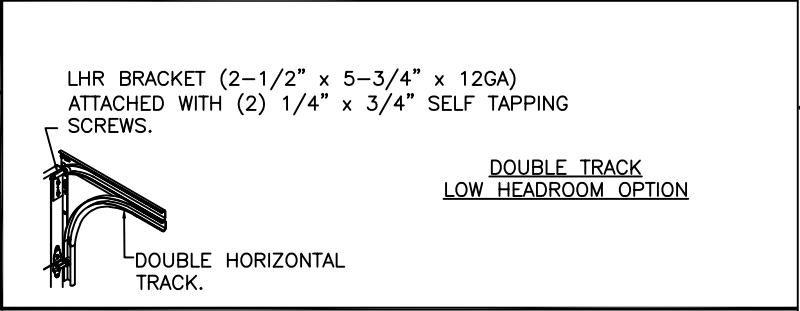
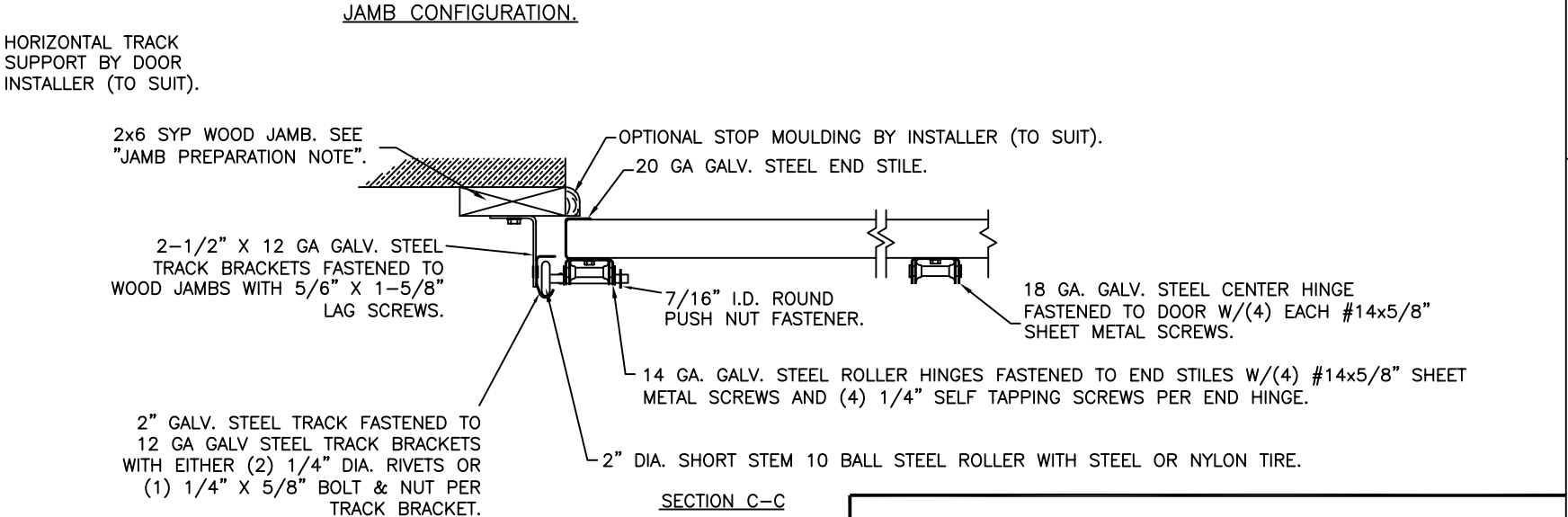
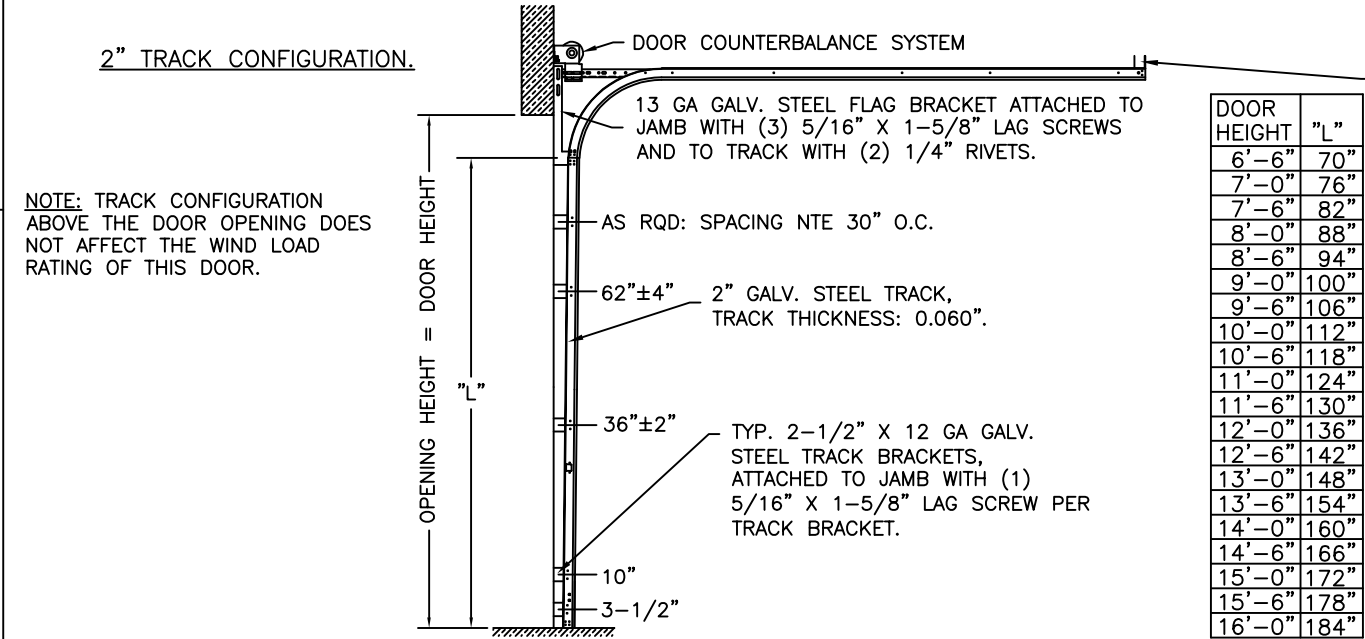
Unless Stated Otherwise TOLERANCES are
.0 = ±.031
.00 = ±.015
.000 = ±.005
.0000 = ±.001
Degrees = ±1/2°
Unless Stated Otherwise DIMENSIONS ARE IN INCHES.

8585 Duke Boulevard Mason, OH 45040 USA Tel. No. 513-770-4800 Fax No. 513-770-4853		WINDLOAD RATING W5 DP32	
DESCRIPTION: 9130 SERIES: 1-3/8" RESI PUR ±32 PSF DBL CAR		SCALE: NTS	
DRAWN BY: SH		DATE: 5/25/09	
CHECKED BY: --		SHEET 3 OF 4	
DWG. NO.: 104191		VER: IBC	

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

BRAND	EMBOSS TYPE		
	SHORT	LONG	FLUSH
CLOPAY	9130, HDP13	9133, HDPL13	9131, HDPF13
IDEAL	8130	8133	8131
HOLMES	7130	7133	7131

SHEET: 4 OF 4	REVISIONS					
	REV. NO.	ZONE:	DATE:	ECN NO.	APPVD:	DESCRIPTION
	04	—	—	—	—	SEE REVISION HISTORY ON SHEET ONE.



3" TRACK IS ALSO AVAILABLE.

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

DESIGN LOADS: +32.0 P.S.F. & -32.0 P.S.F. TEST LOADS: +48.0 P.S.F. & -48.0 P.S.F.		MANUFACTURING PRODUCT CODE DSIU-1A171	
Unless Stated Otherwise TOLERANCES are .0 = ±.031 .00 = ±.015 .000 = ±.005 .0000 = ±.001 Degrees = ±1/2'		PART NO.: N/A	
Unless Stated Otherwise DIMENSIONS ARE IN INCHES.		WINDLOAD RATING W5 DP32	
8585 Duke Boulevard Mason, OH 45040 USA Tel. No. 513-770-4800 Fax No. 513-770-4853		DESCRIPTION: 9130 SERIES: 1-3/8" RESI PUR ±32 PSF DBL CAR	
DRAWN BY: SH		DATE: 5/25/09	SCALE: NTS
CHECKED BY: --		DATE: --	DWG. SIZE B
DWG. NO.: 104191		SHEET 4 OF 4	
		VER: IBC	