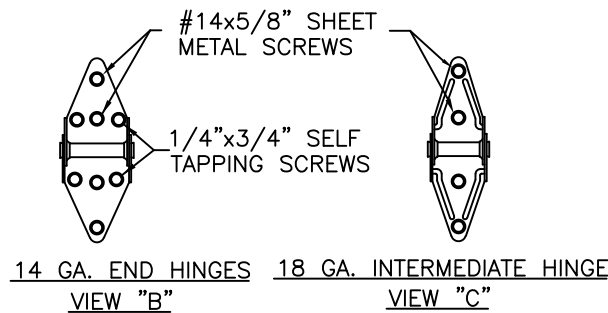
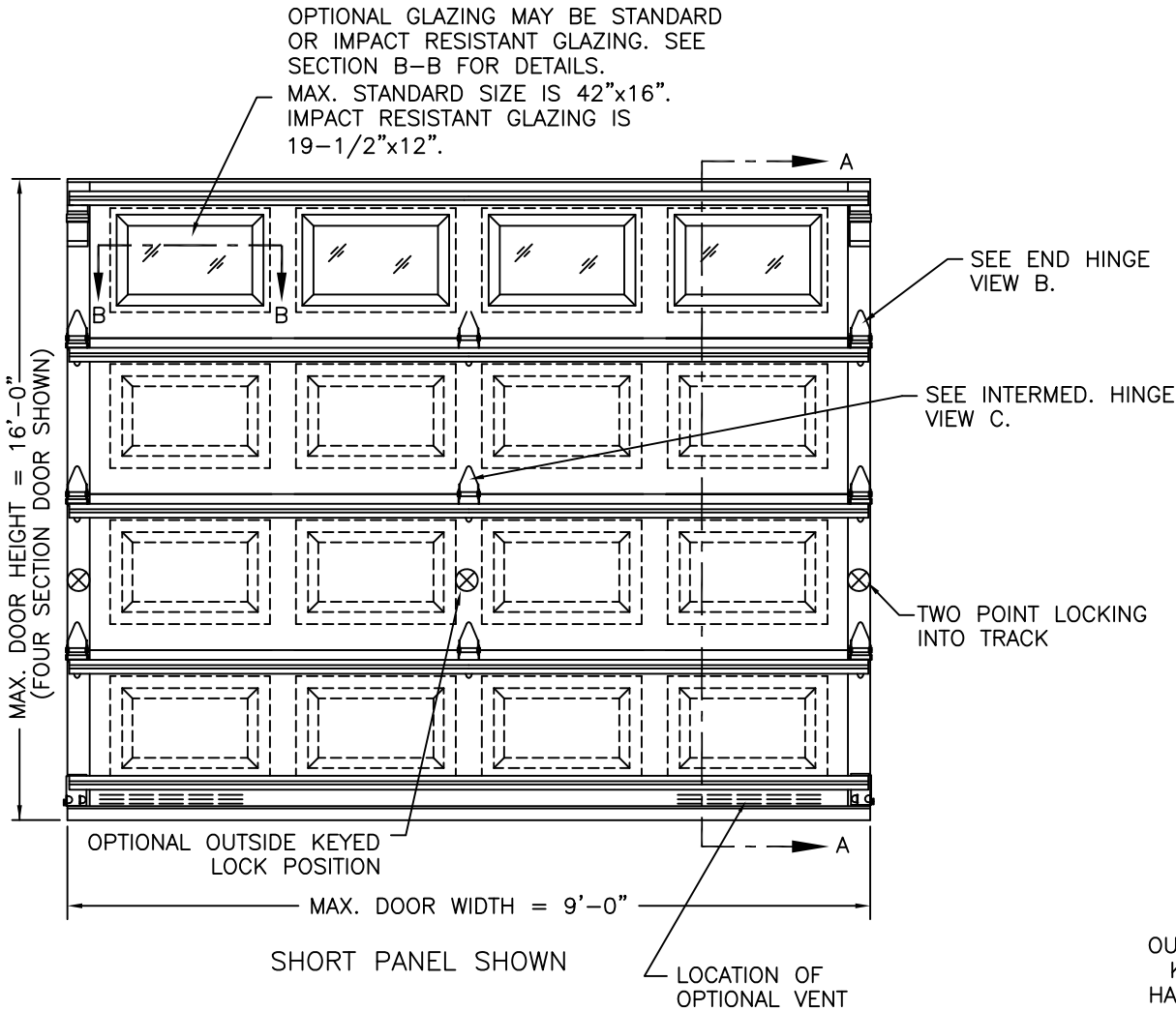
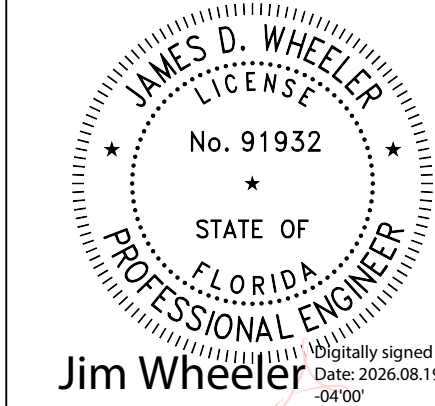


BRAND	EMBOSS TYPE		
	SHORT	LONG	FLUSH
CLOPAY	9200, HDP20	9203, HDPL20	9201, HDPF20
IDEAL	8200	8203	8201
HOLMES	7200	7203	7201

DOOR HEIGHT	# OF SECTIONS	# OF U-BARS
UP TO 7'0"	4	5
7'3" TO 8'9"	5	6
9'0" TO 10'6"	6	7
10'9" TO 12'3"	7	8
12'6" TO 14'0"	8	9
14'3" TO 15'9"	9	10
16'0"	10	11
MAX SECTION HEIGHT: 21'		



DESIGN LOADS: +38.0 P.S.F. & -44.0 P.S.F.
TEST LOADS: +57.0 P.S.F. & -66.0 P.S.F.

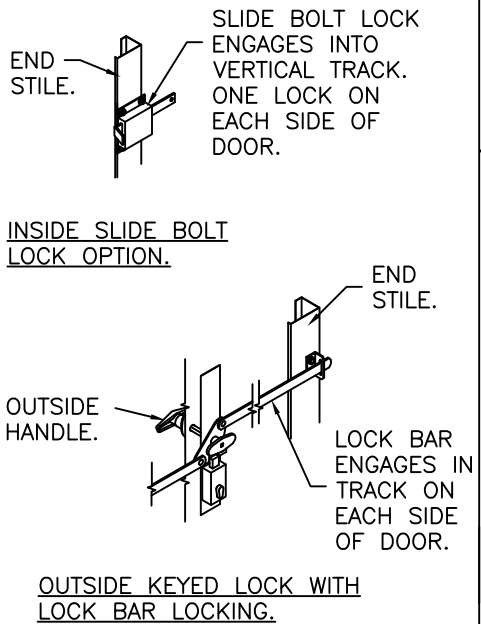
Unless Stated Otherwise
TOLERANCES are
.0 = ±.031
.00 = ±.015
.000 = ±.005
.0000 = ±.001
Degrees = ±1/2"

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: CLASSIC 2" PUR SINGLE CAR +38/-44 PSF			
DRAWN BY: MW	DATE: 9/7/95	SCALE: NTS	DWG. B
CHECKED BY: --	DATE: --	SHEET 1 OF 4	SIZE
DWG. NO.: 104184 - A/B		VER: IBC	



FLORIDA PRODUCT APPROVAL 47958.18

4				3				2				1			
BRAND	EMBOSS TYPE			SHEET: 2 OF 4	REVISIONS										
	SHORT	LONG	FLUSH		REV. NO.	ZONE:	DATE:	ECN NO.	APPVD:	DESCRIPTION					
CLOPAY	9200, HDP20	9203, HDPL20	9201, HDPF20		05	-	-	-	-	SEE REVISION HISTORY ON SHEET ONE.					
IDEAL	8200	8203	8201												
HOLMES	7200	7203	7201												

IMPACT-RESISTANT CONSTRUCTION:
SOLID DOORS (NO GLAZING) OR DOORS WITH OPTIONAL IMPACT-RESISTANT GLAZING ARE IMPACT-RESISTANT. OPTIONAL MAX WINDOW SIZE 19-1/2" x12" INJECTION-MOLDED POLYCARBONATE FRONT FRAME AND GLAZING IS GE LEXAN SLX2432T, AN APPROVED CC2 PLASTIC IN ACCORDANCE WITH IBC/FBC 2606 AND AN APPROVED C1 PLASTIC IN ACCORDANCE WITH FBC 2612.
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)

DETAIL 'D'

OPTIONAL DECORATIVE SNAP-IN INSERT.

2.25

MULTIPURPOSE HIGH BOND TAPE (BETWEEN FRAME AND FACADE).

DECORATIVE FRONT FACADE.

0.188

STRUCTURAL SILICONE SEALANT (BETWEEN STEEL SKIN AND FRAME).

IMPACT RESISTANT ONE-PIECE INJECTION MOLDED GE LEXAN SLX2432T FRONT FRAME & GLAZING.

POLYSTYRENE RETAINER FASTENED TO FRAME WITH (10) #8 x 3/4" PAN HEAD MACHINE SCREWS.

IMPACT-RESISTANT ASSEMBLY DETAILS
DRAWING 104184-A

				MANUFACTURING PRODUCT CODE DSIU-1F171			
DESIGN LOADS: +38.0 P.S.F. & -44.0 P.S.F. TEST LOADS: +57.0 P.S.F. & -66.0 P.S.F.				PART NO.: N/A			
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 W6 DP38			
				DESCRIPTION: CLASSIC 2" PUR SINGLE CAR +38/-44 PSF			
		DRAWN BY: MW		DATE: 9/7/95		SCALE: NTS	DWG. B
		CHECKED BY: --		DATE: --		SHEET 2 OF 4	SIZE
DWG. NO.: 104184 - A/B				VER: IBC			

