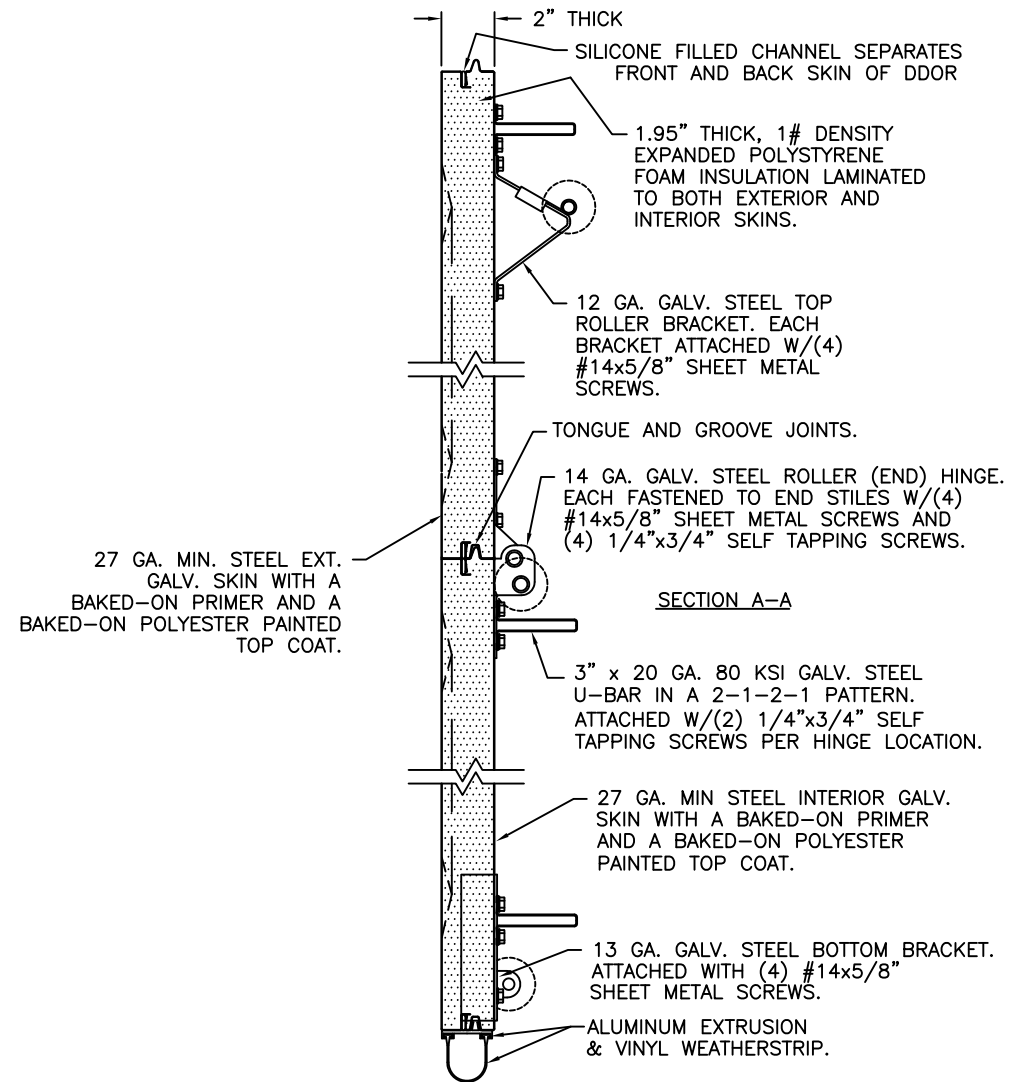
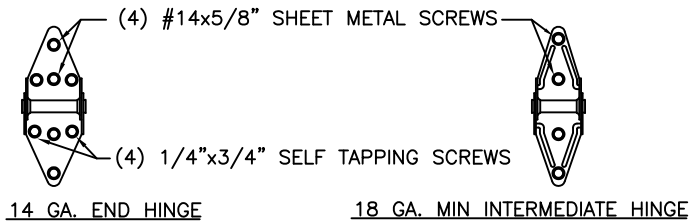
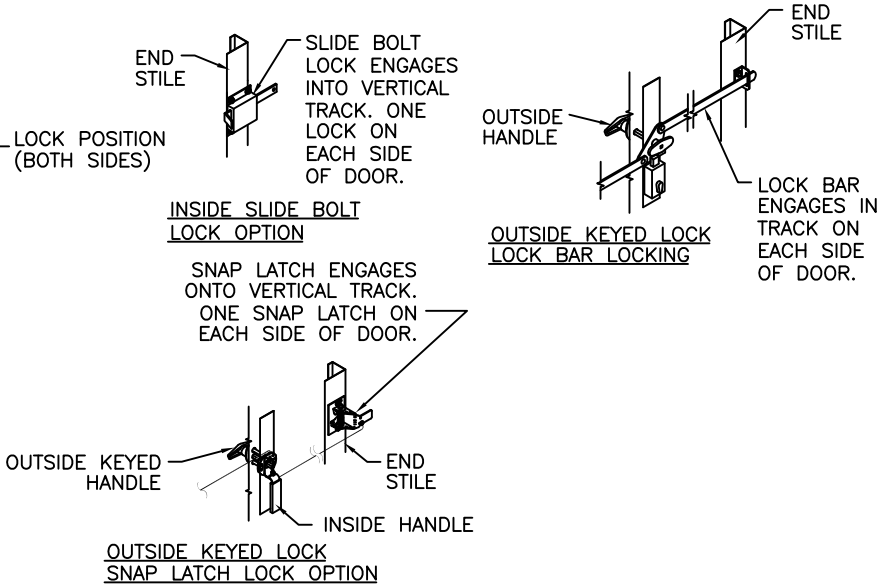
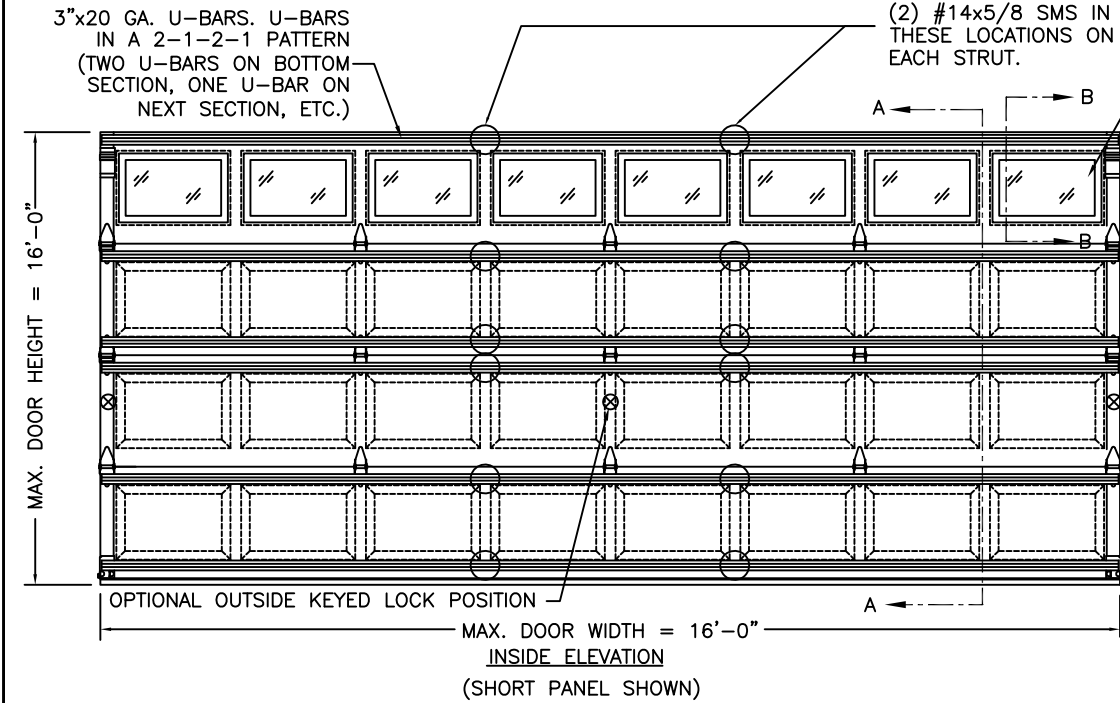


MODELS	2" THICK STYRENE		
CLOPAY/GALLERY	GD2SP, GR2SP	GD2LP, GR2LP	4302, HDGC
HOLMES/ARTISTRY	AR2SP	AR2LP	6202
IDEAL/EXPRESSIONS	ED2SP	ED2LP	SFC68, MFC68
	SHORT PANEL	LONG PANEL	FLUSH

SHEET 1 OF 2

REV	DATE	DESCRIPTION
00	10/15/07	INITIAL RELEASE
01	11/2009	REVISED ELEVATION VIEW.
02	01/2012	REVISED WIND SPEED TABLE FOR ASCE7-10.
03	04/2014	ADDED IMPACT RESISTANT OPTION.
04	03/30/17	REVISED FOR 16'0" HIGH DOORS.
05	11/9/20	UPDATED TITLE BLOCK AND REMOVED WIND CHART.
06	09/29/23	UPDATED U-BAR STRENGTH AND ADDED PUSH NUTS AND FASTENERS.



SEE SHEET TWO FOR IMPACT RESISTANT CONSTRUCTION DETAIL "A" AND STANDARD CONSTRUCT DETAIL "B"; TRACK AND JAMB DETAILS.

DESIGN ENGINEER: MARK WESTERFIELD, P.E.
FLORIDA P.E. #48495, NC P.E. #23832, TEXAS P.E. #91513

DESIGN LOADS: +25 PSF & -25 PSF
TEST LOADS: +37.5 PSF & -37.5 PSF

 CLOPAY CORPORATION 8585 DUKE BLVD. MASON, OH 45040 (513) 770-4800 Clopay Corporation All Rights Reserved.	MANUFACTURING PRODUCT CODE DSIE-1F471	WINDLOAD RATING W4	MAX. SIZE: 16'0" x 16'0"
	DATE: 10/15/07	DESCRIPTION: GALLERY 2" EPS DC +25.5/-25.5	
	DRAWN BY: NAS	B	DRAWING NUMBER: 104029
	CHECKED BY:		VER: IBC

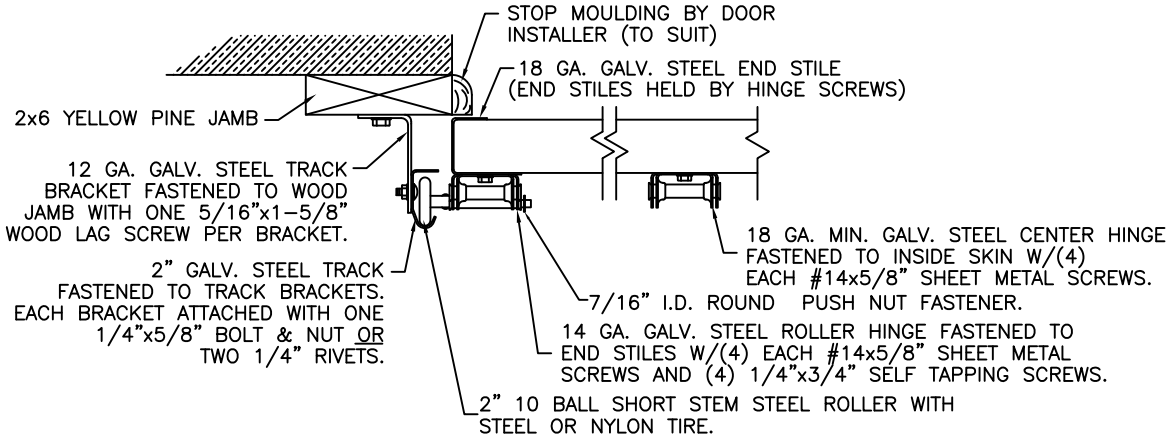
MODELS	2" THICK STYRENE		
CLOPAY/GALLERY	GD2SP, GR2SP	GD2LP, GR2LP	4302, HDGC
HOLMES/ARTISTRY	AR2SP	AR2LP	6202
IDEAL/EXPRESSIONS	ED2SP	ED2LP	SFC68, MFC68
	SHORT PANEL	LONG PANEL	FLUSH

SHEET 2 OF 2

REV	DATE	DESCRIPTION
06	--	SEE REVISION HISTORY ON SHEET ONE.

VERTICAL JAMB ATTACHMENT (WOOD FRAME BUILDINGS):
1/2"x3" LAG SCREWS ON 17.5" CENTERS. 1" O.D.
MIN. WASHER REQUIRED. LAG SCREWS MAY BE COUNTERSUNK
(BUT NOT REQUIRED) TO PROVIDE A FLUSH MOUNTING
SURFACE. HORIZONTAL JAMBS DO NOT TRANSFER LOAD.

PREPARATION OF JAMBS BY OTHERS.

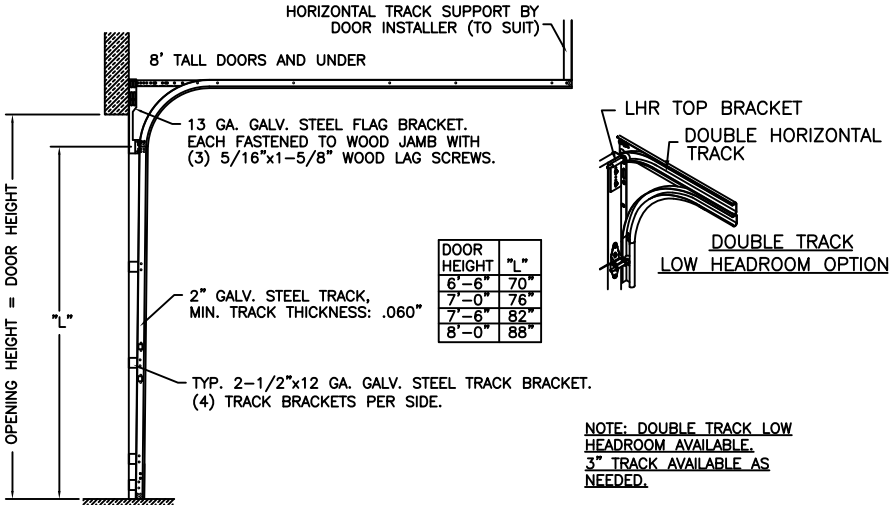


JAMB CONFIGURATION
SECTION C-C

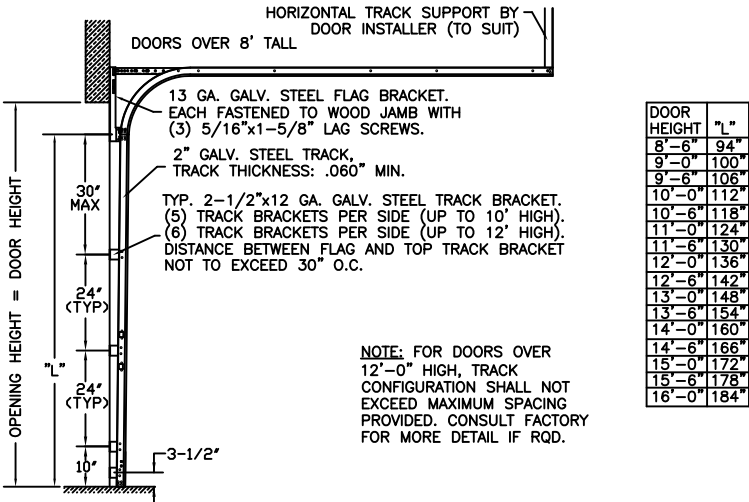
VERTICAL JAMB ATTACHMENT (C-90 BLOCK OR
2,000 PSI MIN. CONCRETE COLUMN):
3/8"x4" SLEEVE ANCHOR BOLTS ON 20" CENTERS (C-90
BLOCK) OR 24" CENTERS (2,000 PSI MIN. CONCRETE) OR
1/4"x4" TAPCON SCREWS ON 16-3/4" CENTERS (2,000
PSI MIN. CONCRETE). WASHERS INCLUDED WITH
SLEEVE ANCHORS, 1" O.D. MIN. WASHERS REQUIRED
WITH TAPCONS. ANCHORS MAY BE COUNTERSUNK
(BUT NOT REQUIRED) TO PROVIDE A FLUSH
MOUNTING SURFACE. HORIZONTAL JAMBS DO NOT
TRANSFER LOAD.

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.

NOTE: TRACK CONFIGURATION
ABOVE THE DOOR OPENING
DOES NOT AFFECT THE WIND
LOAD RATING OF THIS DOOR.



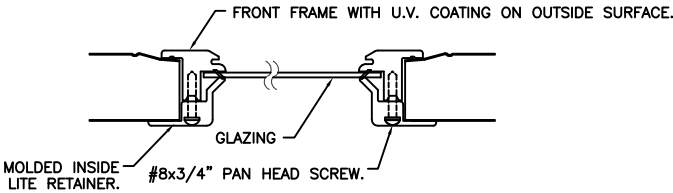
NOTE: DOUBLE TRACK LOW
HEADROOM AVAILABLE.
3" TRACK AVAILABLE AS
NEEDED.



NOTE: FOR DOORS OVER
12'-0" HIGH, TRACK
CONFIGURATION SHALL NOT
EXCEED MAXIMUM SPACING
PROVIDED. CONSULT FACTORY
FOR MORE DETAIL IF RQD.

STANDARD ASSEMBLY DETAILS
DRAWING 104029-B

SECTION C-C (NON-IMPACT RESISTANT GLAZING OPTION)



STANDARD ASSEMBLY CONSTRUCTION:
OPTIONAL DSB OR 1/8" ACRYLIC 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).

DESIGN ENGINEER: MARK WESTERFIELD, P.E.
FLORIDA P.E. #48495, NC P.E. #23832, TEXAS P.E. #91513

DESIGN LOADS: +25 PSF & -25 PSF
TEST LOADS: +37.5 PSF & -37.5 PSF

Clopay
CORPORATION

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FLORIDA PRODUCT APPROVAL 15279