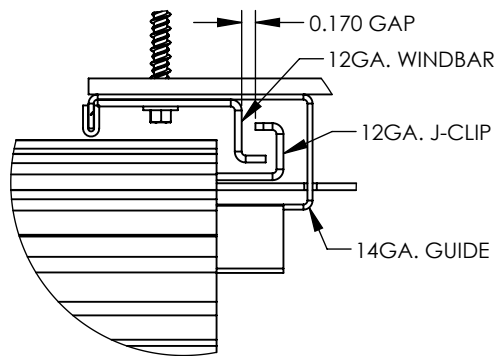
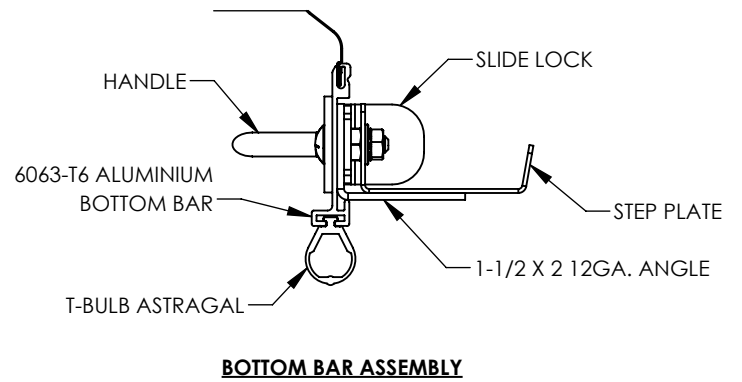
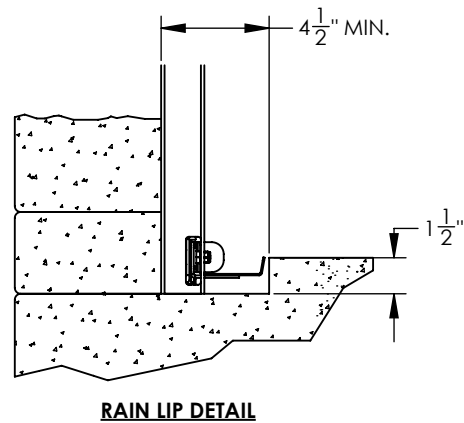
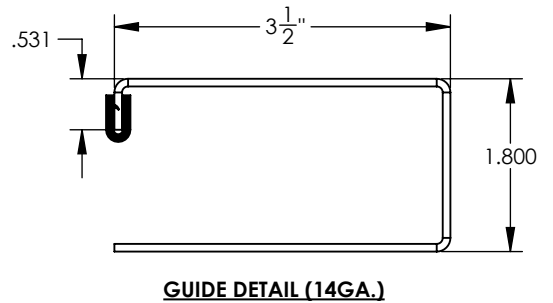
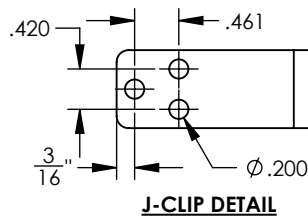
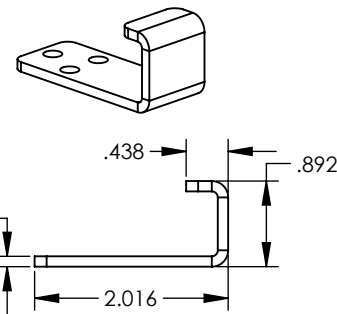
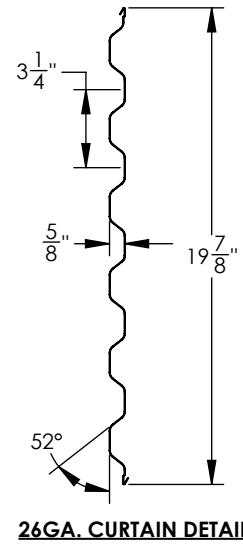
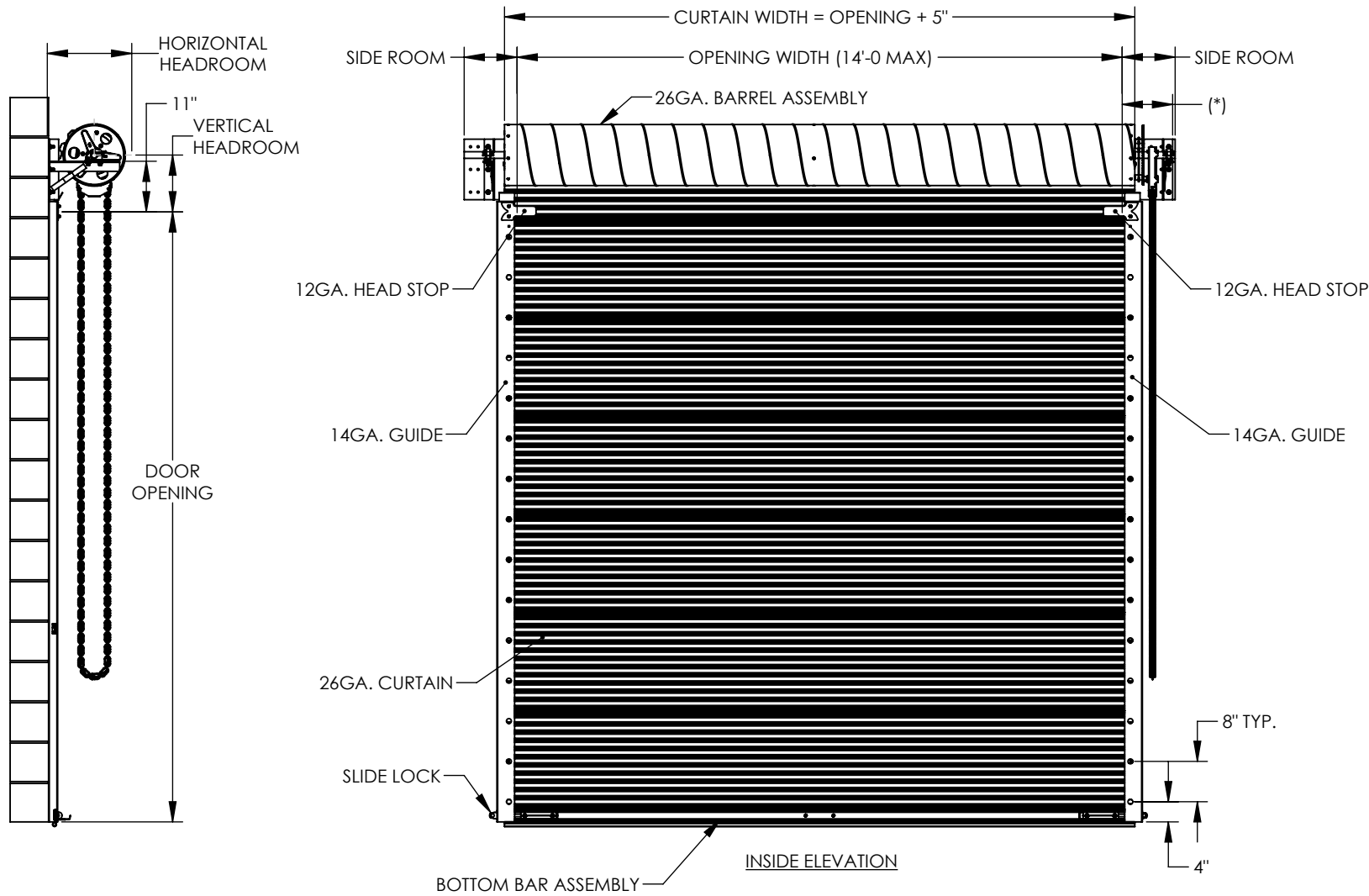


- GENERAL NOTES:
1. OPERATION TYPE MAY BE PUSH-UP, HAND CHAIN OR ELECTRIC.
 2. FOR CRITICAL FITMENTS DUE TO REDUCED AVAILABLE HEADROOM OR SIDEROOM CLEARANCES, CONSULT THE FACTORY.
 3. CLEARANCES SHOWN ARE MAXIMUMS, LESSER CLEARANCES MAY BE POSSIBLE.
 4. UNLESS OTHERWISE NOTED, DOORS SHALL BE PROVIDED WITH SLIDE LOCKS AT EACH END OF BOTTOM BAR, ENGAGING GUIDES IN THE LOCKED POSITION.
 5. ALL OPENING PREPARATION, ELECTRICAL POWER AND FIELD PAINTING SHALL BE PROVIDED BY OTHERS.
 6. CURTAIN FINISH SHALL BE SILICONE POLYESTER PRE-PAINT OVER GALVANIZED GRADE 80 STEEL.
 7. MAXIMUM OPENING SIZE: 14'-0" X 14'-0"
 8. THIS DOOR COMPLIES WITH IBC/IRC 2018 (TEXAS) AND THE CURRENT FBC.

REQUIRED CLEARANCES		
OPENING HEIGHT	THRU 10'-0	OVER 10'-0 THRU 14'-0
VERTICAL HEADROOM	22"	21"
HORIZONTAL HEADROOM	24"	21"
SIDE ROOM	10-1/2"	10-1/2"

(*) FOR PUSH-UP OPERATION...6-1/2"
FOR HAND CHAIN OPERATION...10"
FOR ELECTRIC OPERATION...10"



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TX PE 56308/F-2203

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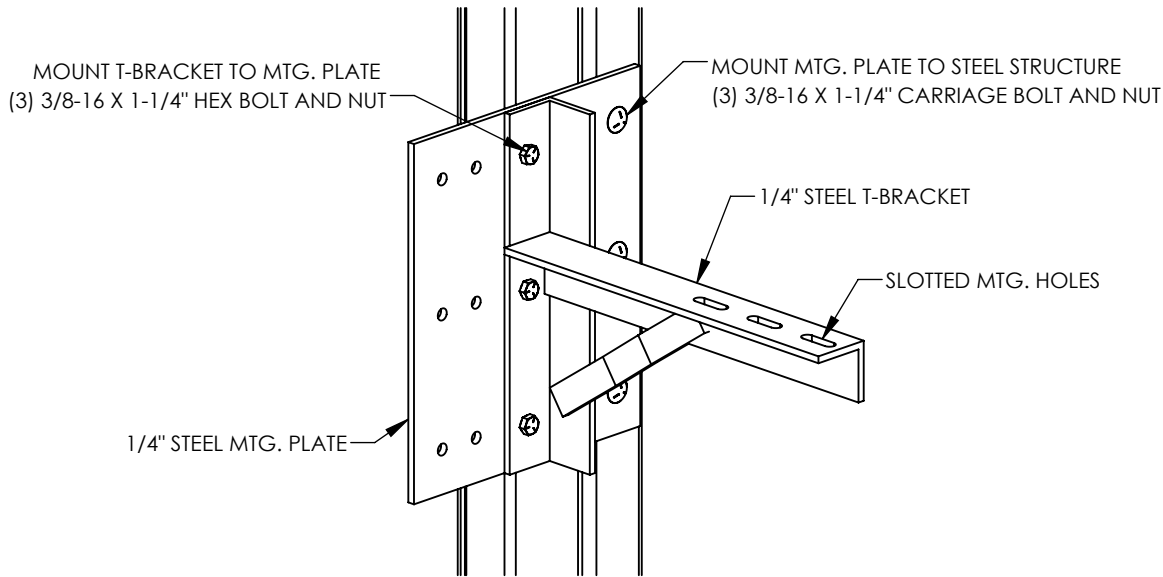
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	-	INITIAL RELEASE	4/13/25	BLA

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES	DRAWN	BLA	4/13/25
TOLERANCES:	CHECKED		
FRACTIONAL ± 1/32	ENG APPR.		
ANGULAR: MACH ± .5°/BEND ± .5°	MFG APPR.		
TWO PLACE DECIMAL ± .015	Q.A.		
THREE PLACE DECIMAL ± .005	COMMENTS:		
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL			
FINISH			
DO NOT SCALE DRAWING			

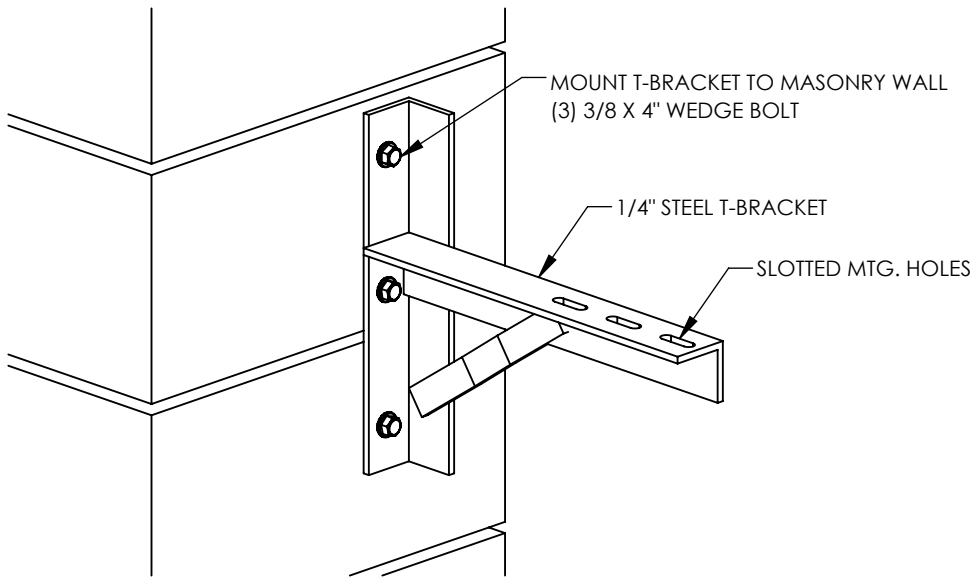
 STEELBLUE BUILDING COMPONENTS, LLC One Robinson Plaza - Suite 240 6600 Steubenville Pike Pittsburgh, Pa 15205 (412) 857-3496 www.steelbluebc.com			TITLE:	
			1250 SERIES DOOR CAD DETAILS	
SIZE	DWG. NO.	REV		
B	1250 SERIES DOOR	-		
SCALE: 1:32		WT:	SHEET 1 OF 2	

1250

J-CLIP/WINDBAR DETAIL

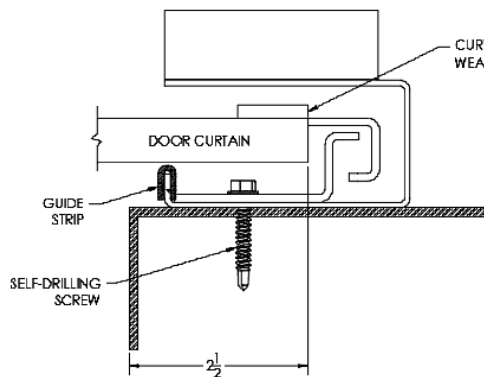


MOUNTING BRACKET AND T-BRACKET MOUNTING DETAIL (STEEL)



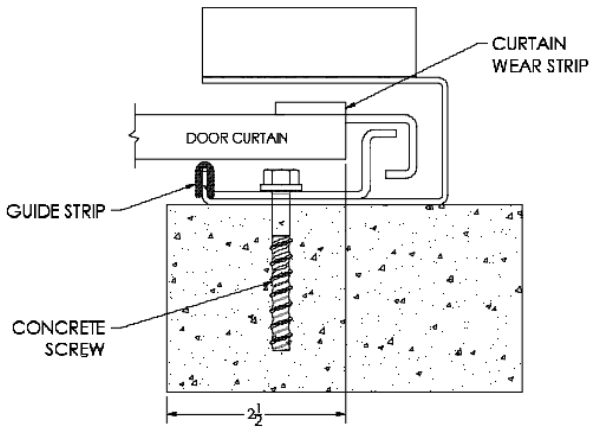
T-BRACKET MOUNTING DETAIL (MASONRY)

GUIDE MOUNTING



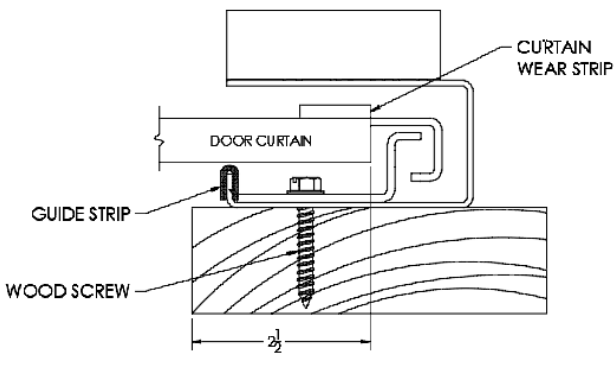
STEEL MOUNT

(#12-14 X 1-1/4" BLAZER-2 FLANGE TRI-SEAL SCREW)



MASONRY MOUNT

(1/4" X 2-1/4" CONCRETE SCREW BOLT+)



WOOD MOUNT

(#14-10 X 1 1/2 WOOD SCREW)

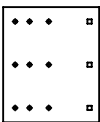
MOUNTING PLATE ATTACHMENT

STEEL JAMBS: 3/8-16 X 1-1/4" CARRIAGE BOLT AND NUT
CONCRETE/MASONRY JAMBS: N/A
WOOD JAMBS: 3/8" X 3" LAG SCREW

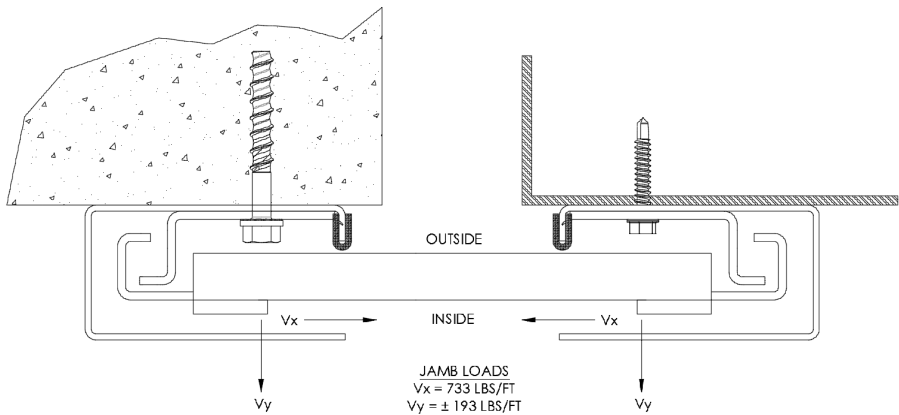
T-BRACKET ATTACHMENT

STEEL JAMBS: 3/8-16 X 1-1/4" HEX BOLT AND NUT (BRACKET TO MTG. PLATE)
CONCRETE/MASONRY JAMBS: 3/8 X 4 WEDGE BOLT (MASONRY WALL)
WOOD JAMBS: 3/8-16 X 1-1/4" HEX BOLT AND NUT (BRACKET TO MTG. PLATE)

MOUNTING PLATE



INSTALLED ON BOTH DRIVE AND NON-DRIVE SIDE OF DOOR FOR BRACKET ATTACHMENT TO STEEL OR WOOD JAMBS




GENERAL NOTES:

1. THIS DOOR WAS EVALUATED IN ACCORDANCE WITH TEST METHOD ANSI/DASMA 108.
2. THIS PRODUCT EVALUATION IS GENERIC. IT DOES NOT INCLUDE INFORMATION PREPARED FOR A SPECIFIC SITE.
3. ALL DOOR JAMBS (STEEL OR MASONRY) MUST BE DESIGNED TO RESIST THE PRESSURES SHOWN.
4. THE DOOR ASSEMBLY SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

DOOR SCHEDULE	
DOOR WIDTH	DESIGN PRESSURE (PSF)
6'-0	+53.9 PSF
	-61.0 PSF
7'-0	+46.4 PSF
	-52.5 PSF
8'-0	+41.1 PSF
	-46.5 PSF
8'-8	+38.1 PSF
	-43.1 PSF
9'-0	+35.4 PSF
	-40.0 PSF
10'-0	+28.7 PSF
	-32.5 PSF
11'-0	+23.9 PSF
	-27.0 PSF
12'-0	+20.8 PSF
	-23.5 PSF
13'-0	+18.1 PSF
	-20.5 PSF
14'-0	+15.9 PSF
	-18.0 PSF

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<div>SteelBlue STEELBLUE BUILDING COMPONENTS, LLC One Robinson Plaza - Suite 240 6600 Steubenville Pike Pittsburgh, Pa 15205 (412) 857-3496 www.steelbluebc.com</div>	
DIMENSIONS ARE IN INCHES	DRAWN	BLA	4/13/25		
TOLERANCES:	CHECKED				
FRACTIONAL ± 1/32	ENG APPR.				
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TWO PLACE DECIMAL ±.015	Q.A.			TITLE: 1250 SERIES DOOR CAD DETAILS	
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INTERPRET GEOMETRIC TOLERANCING PER:					
MATERIAL				SIZE B	DWG. NO. 1250 SERIES DOOR
FINISH				SCALE: 1:32	WT:
DO NOT SCALE DRAWING					REV -
					SHEET 2 OF 2