

\*PACKAGE MEETS ISO 3 (CLASS 1) REQUIREMENTS

NOTE: THE STANDARD PACKAGE CONSISTS OF:  
THE AUTOMATIC OPERATOR & NON-SHEDDING WEATHERSTRIP, FRAMES,  
DOORS & SIDELITES WITH VERTICAL NON-SHEDDING WEATHERSTRIP,  
EMERGENCY BREAKAWAY. OPTIONAL POSITION SWITCH (DIGITAL (3 OR  
5) OR KEY (5)), (OFF-EXIT ONLY-AUTO-REDUCED OPENING-HOLD OPEN  
OR OFF, AUTO, HOLD OPEN), MOTION/PRESENCE SENSORS.

OPTIONAL: ELBOW ACTIVATION SWITCH, BESAM ELECTRICAL CARRIAGE  
LOCK.

STANDARD FINISH: CLEAR- AA-M12C22A41, CLASS 1, .018 MM.  
DARK BRONZE- AA-M12C22A44, CLASS 1, .018 MM.  
SPECIAL FINISHES ARE AVAILABLE.

NOTE DRAWING IS DIMENSIONED IN BOTH ENGLISH AND METRIC  
REF. AS FOLLOWS 1" (25.4) ALL METRIC SIZES ARE MILLIMETERS.

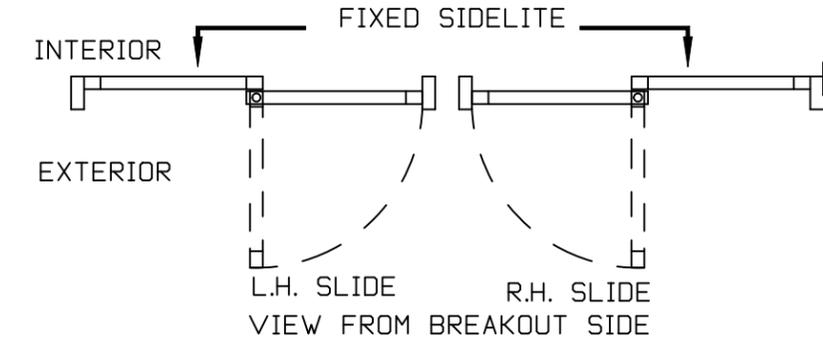
\* FOR MAXIMUM CURRENT DRAW PER OPERATOR, SEE PRODUCT  
SPECIFICATION, INSTALLATION INSTRUCTIONS, OR THE UL  
LABEL ON THE EQUIPMENT.

REFER TO RELEVANT (LOCAL, STATE, NATIONAL OR AHJ) BUILDING  
CODE FOR MIN DOOR HEIGHT & MIN/MAX WIDTH ALLOWABLE  
FOR EGRESS REQUIREMENT IN CONJUNCTION WITH TABLE BELOW.

SL500 OHC	DOOR OPENING A	OVERALL FRAME WIDTH B	MASONRY OPENING WIDTH C	ACTIVE & SIDELITE LEAF WIDTH D
7'	35 1/4" (895.4)	84" (2133.6)	84 1/2" (2146.3)	41 1/2" (1054.1)
8'	41 1/4" (1047.8)	96" (2438.4)	96 1/2" (2451.1)	47 1/2" (1206.5)
8'-6"	44 1/4" (1124)	102" (2590.8)	102 1/2" (2603.5)	50 1/2" (1282.7)
9'	47 1/4" (1200.2)	108" (2743.2)	108 1/2" (2755.9)	53 1/2" (1358.9)
KEY	(B/2)-5 3/4" (B/2)-(171.5)	(C-1/2") (C-12.7)	(B+1/2") (B+12.7)	(B/2)-1/2" (B/2)-(12.7)

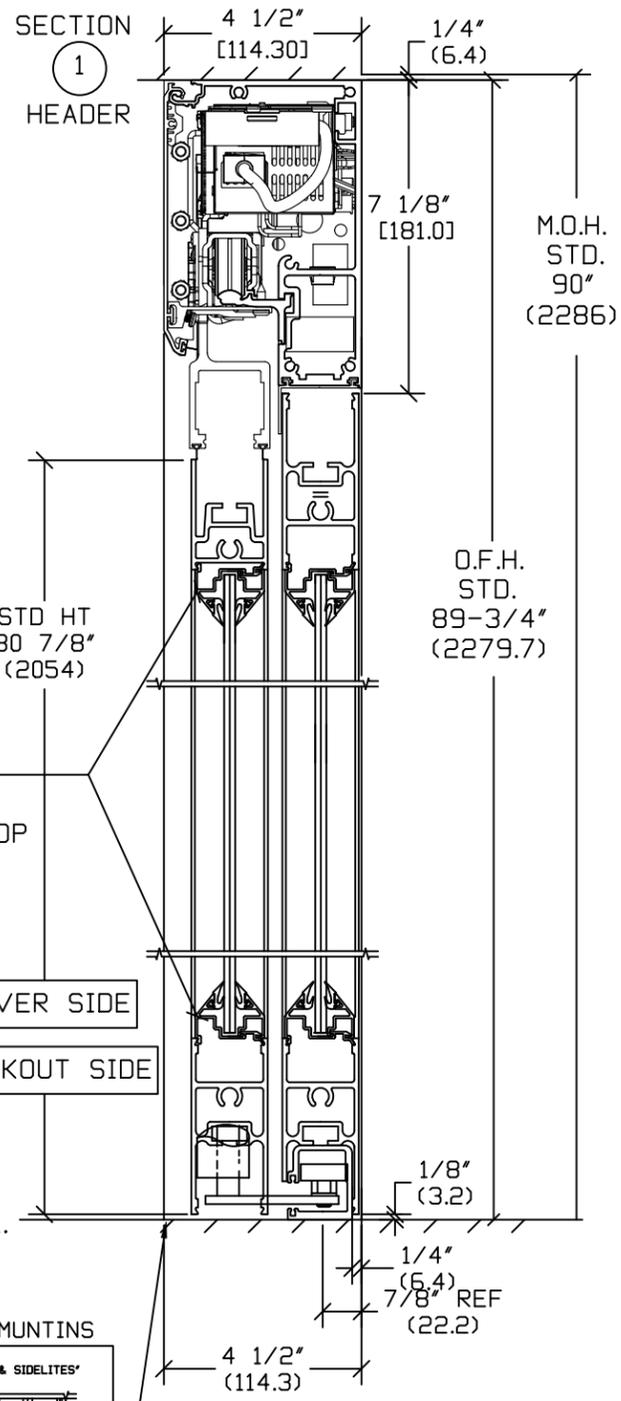
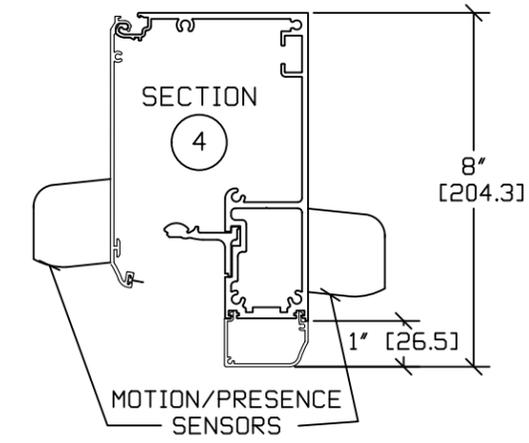
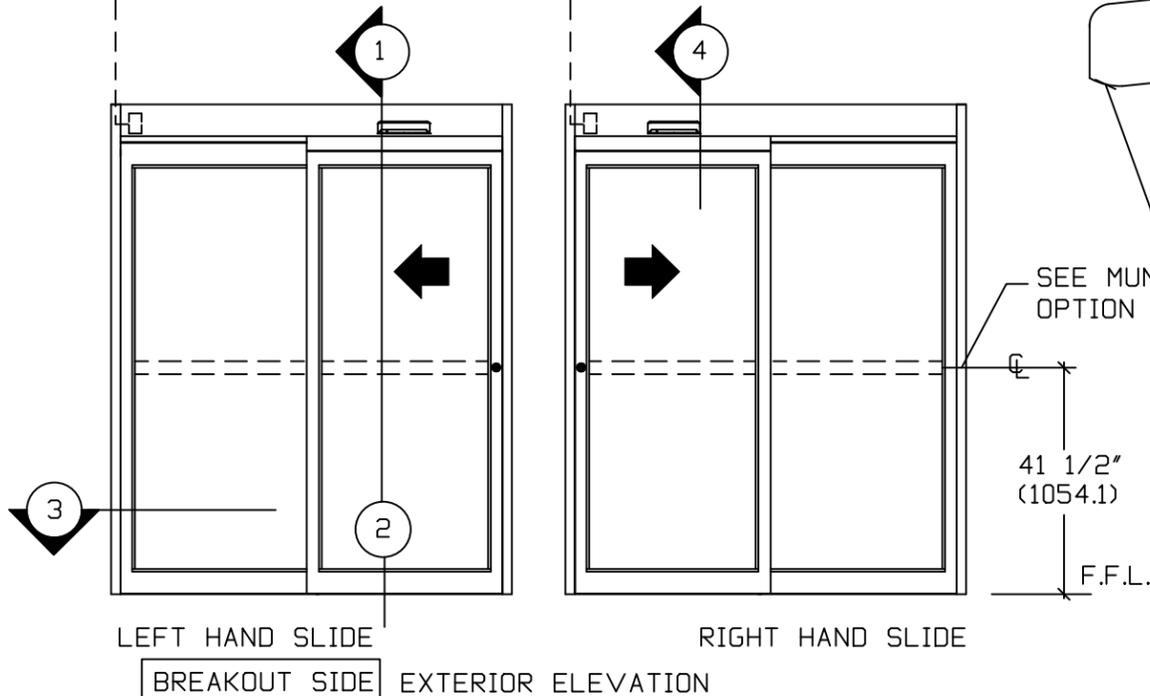
STANDARD GLASS SIZES ARE AS FOLLOWS;

SL500 OHC		1/4"(6.4)
7'	W	36 5/8"(930.3)
	H	73 7/8"(1876.4)
8'	W	42 5/8"(1082.7)
	H	73 7/8"(1876.4)
8'-6"	W	45 5/8"(1158.9)
	H	73 7/8"(1876.4)
9'	W	48 5/8"(1235.1)
	H	73 7/8"(1876.4)
KEY	WIDTH	(B/2)-5 3/8" (B/2)-(136.5)
	HEIGHT	(OFH)-15 7/8" (OFH)-(403.2)



DWG NO. 1011264	DRN BY CLW	DATE 8/26/13	CHK BY SS	DATE 8/26/13	REV. 4.0	DATE 01/19/22
-----------------	------------	--------------	-----------	--------------	----------	---------------

\* ELECTRICAL SERVICE  
120 VAC. 50/60 HZ.  
15/20A. BY ELEC. CONTR.  
TO JUNCTION BOX.



CLEAN ROOM HORIZONTAL BEVELED GLASS STOP SYSTEM (TYP.) 1/4" STANDARD (6.4)

SECTION 2

COVER SIDE

SILL SURF. MTD. BREAKOUT SIDE

