

ASSA ABLOY SL500 SA-SL
SURFACE APPLIED, FULL BREAKOUT
NARROW STILE BI-PART SLIDING DOOR SYSTEM

NOTE: THE STANDARD PACKAGE CONSISTS OF:
THE AUTOMATIC OPERATOR & WEATHERSTRIP, FRAMES, DOORS WITH
VERTICAL WEATHERSTRIP, EMERGENCY BREAKAWAY
& 2-POINT LOCK, OPTIONAL POSITION SWITCHES (DIGITAL (3 OR 5) OR
KEY (5)), (OFF-EXIT ONLY-AUTO-REDUCED OPENING-HOLD OPEN OR OFF,
AUTO, HOLD OPEN), MOTION/PRESENCE SENSORS.
STANDARD FINISH: CLEAR- AA-M12C22A41, CLASS 1, .018 MM.
DARK BRONZE- AA-M12C22A44, CLASS 1, .018 MM
SPECIAL FINISHES ARE AVAILABLE.

THIS PACKAGE WILL ACCEPT UP TO 1" (25.4) INSULATED GLASS.

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.

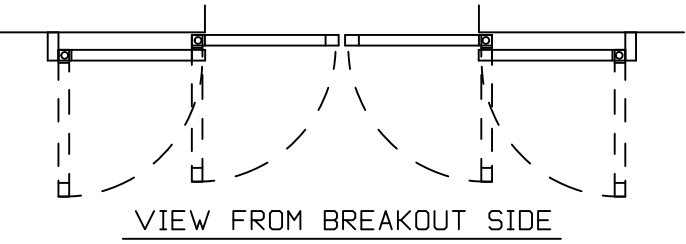
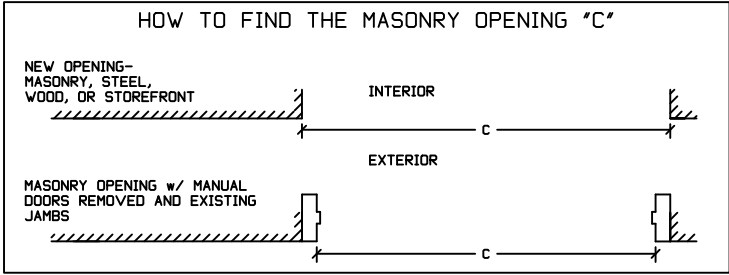
REFER TO RELEVANT (LOCAL, STATE, NATIONAL OR AHJ) BUILDING
CODE FOR MIN DOOR HEIGHT & MIN/MAX WIDTH ALLOWABLE
FOR EGRESS REQUIREMENT IN CONJUNCTION WITH TABLE BELOW.

MASONRY OPENING WIDTH C	ACTIVE LEAF WIDTH D	DOOR OPENING A	OVERALL FRAME HEIGHT	ROUGH OPENING HEIGHT	OVERALL FRAME WIDTH B
43 1/2" (1104.9)	24 3/8" (619.1)	36 1/4" (920.8)	91" (2311.4)	84" (2134)	96" (2438.4)
72" (1828.8)	38 5/8" (981.1)	64 3/4" (1644.7)	91" (2311.4)	84" (2134)	153" (3886.2)
84" (2133.6)	44 5/8" (1133.5)	76 3/4" (1949.5)	91" (2311.4)	84" (2134)	177" (4495.8)
96" (2438.4)	50 5/8" (1285.9)	88 3/4" (2254.3)	91" (2311.4)	84" (2134)	201" (5105.4)
KEY	(C/2)+2 5/8" (C/2)+(66.7)"	C-7 1/4" C-(184.2)	91" ROH+(177.8)	OFH-7" OFH-(177.8)	2C+9" 2C+(228.6)"

OPW NOTE: CONSULT FACTORY FOR EXTENDED HEADERS.

STD. GLASS SIZE KEY*	WIDTH	(C/2)-2 1/4" (C/2)-(57.2)	*FOR SIDELITE, MINUS 1/8" FROM GLASS FORMULA SHOWN
	HEIGHT	(OFH)-15 7/8" (OFH)-(403.2)	

* NARROW STILE RAILS w/ 1/4" GUTTER, NO MUTTINS BASED ON MASONRY OPENING



DWG NO. 1011269

DRN BY CLW DATE 8/26/13 CHK BY SS DATE 8/26/13 REV.5.0 DATE 01/19/22

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