ASSA ABLOY

ASSA ABLOY ENTRANCE SYSTEMS 1900 AIRPORT ROAD MONROE, NC 28110 PHONE: 1-866-237-2687 SPECDESK.NA.ENTRANCE@ASSAABLOY.COM

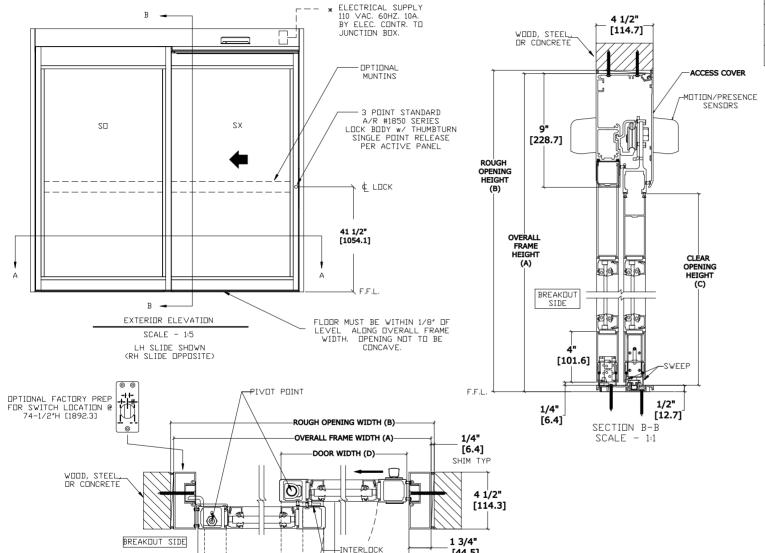
SECTION A-A

SCALE - 1:1

LH SLIDE SHOWN (RH SLIDE OPPOSITE)

ASSA ABLOY SL500 Resilience R104

Dverhead Concealed, Narrow Stile, Full Breakout, Single Slide, Non-Impact



ENGAGED TYP

DOOR WIDTH (D)

[44.5]

CLEAR OPENING WIDTH (C)

-BREAKOUT WIDTH (E)

MODEL NO.	DVERALL	ROUGH	CLEAR	DOOR	BREAKOUT
	FRAME WIDTH	OPENING	DPENING	WIDTH	WIDTH
	(A)	(B)	(C)	(D)	(E)
AT MAX	108"	108 1/2*	46 1/8*	53 3/4"	98.00″
WIDTH	[2743.2]	[2755.9]	[1171.6]	[1365.3]	[2490.0]
WIDTH	B - 1/2"	A + 1/2"	A/2 - 7/8*		A - 10"
FORMULA	B - [12.7]	A + [12.7]	A/2 - [22.2]		A - [254.0]
AT MAX HEIGHT	104″ [2641.6]	104 1/4" [2648.0]	94″ [2387.6]		
HEIGHT FORMULA	B - 1/4" B - [6.35]	A + 1/4" A + [6.35]	A - 10" A - [254.0]		

GLASS FORMULA: OFW /2 - 5 5/8[142.9] X OFH -20 1/2 [520,70]

NOTES:

STANDARD PACKAGE CONSISTS OF:

- STANDARD FINISH: CLASS 1, .018MM, CLEAR- AA-M12C22A41 CLASS 1, .018MM, DARK BRONZE- AA-M12C22A44
- AUTOMATIC OPERATOR
- NARROW STILE RAILS
- THRESHOLD
- 3-POINT LOCK WITH LOCK INDICATOR
- 1/4" [6mm] TEMPERED GLASS
- DRY GLAZED
- MOTION/PRESENCE SENSORS
- 5-POSITION KNOB SWITCH
- BALL CATCH
- DUAL CONCEALED SWEEPS IN SX & SO PANELS
- 4" BOTTOM RAILS

OPTIONS AVAILABLE:

- SPECIAL FINISHES
- PANIC EXIT DEVICE
- THRESHOLD LEAD-UP
- TRUE DIVIDED MUNTINS
- 7"/10" BOTTOM RAILS
- SEE SHEET OS-10 FOR ALL OTHER OPTIONS AND OPTION DETAILS

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

TEST PROTOCOLS: TAS 201, TAS 202 & TAS 203 FLORIDA PRODUCT APPROVAL # FL30356

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.

NOTE: PATENT PENDING

|--|--|--|--|--|

ASSA	ABLOY	

NUI APPRUVED	+/- /U PSF MIN*
	PSF DEPENDENT ON PACKAGE WIDTH S, CONSULT PRODUCT APPROVALS OR ODUCT WEBPAGE.

DESIGN PRESSURE RATING

WHERE WATER INFILTRATION WHERE WATER INFILTRATION REQUIREMENT IS NEEDED REQUIREMENT IS NOT NEEDED