ASSA ABLOY

ASSA ABLOY ENTRANCE SYSTEMS 1900 AIRPORT ROAD MONROE, NC 28110 PHONE: 1-866-237-2687

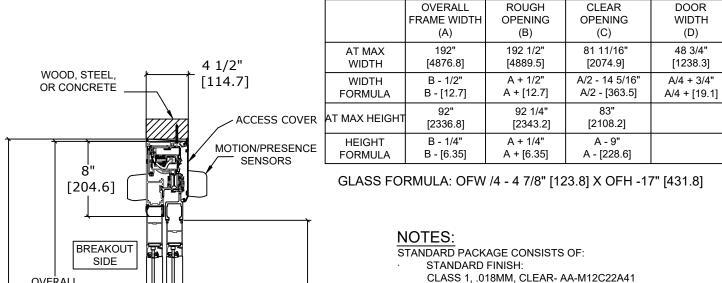
SPECDESK.NA.ENTRANCE@ASSAABLOY.COM

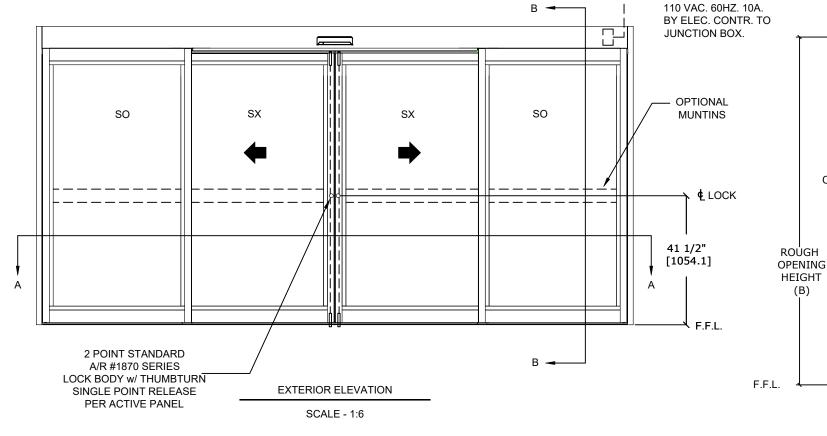
ASSA ABLOY SL500

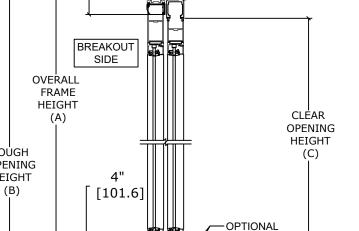
Windload R92

* ELECTRICAL SUPPLY

Overhead Concealed, Narrow Stile, Full Breakout, Bi-Part +/- 55PSF







1/2"

[12.7]

1/4"

[6.4]

SWEEPS

SECTION B-B

SCALE - 1:2

FINISHED FLOOR MUST NOT BE **CONCAVE ACROSS**

DOOR OPENING

OF LEVEL MORE

AND NOT OUT

THAN 1/8"

THE CLEAR

PANIC EXIT DEVICE 7" /10" BOTTOM RAILS **DUAL CONCEALED SWEEPS IN SX & SO PANELS** THRESHOLD LEAD-UP, SEE SHEET AA-30 FOR DETAILS

TRUE DIVIDED MUNTINS FALSE MUNTINS SEE SHEET OS-11 FOR ALL OTHER OPTIONS AND

CLASS 1, .018MM, DARK BRONZE- AA-M12C22A44

2-POINT LOCK WITH LOCK INDICATOR

1/4" [6mm] TEMPERED GLASS

MOTION/PRESENCE SENSORS

5-POSITION KNOB SWITCH

AUTOMATIC OPERATOR

NARROW STILE RAILS

THRESHOLD

DRY GLAZED

BALL CATCH 4" BOTTOM RAILS

OPTIONS AVAILABLE:

SPECIAL FINISHES

OPTION DETAILS

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

TEST PROTOCOLS: ASTM F842-17 GRADE 10 ASTM E 283 TESTED TO 1.57PSF FOR 1.0 CFM/SF/MIN ASTM E 330 TESTED TO +/-55PSF REFER TO TEST REPORT NC.2019.031.01 FOR STRUCTURAL TESTING DETAILS REFER TO TEST REPORT 1021895 FOR U-VALUE TESTING DETAILS

BREAKOUT

WIDTH

(E)

175 7/16"

[4456.1]

A - 16 9/16"

A - [420.7]

(D)

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.

DWG NO). 1021 ₄	195					
DRN BY	SJF	DATE 9/9/20	CHK BY	DBN DATE	05/19/21	REV. 1.0	DATE 01/27/202
Δ	22	A ABL	OY				
# 1	\sim			1			

OPTIONAL FACTORY PREP **PIVOT POINT** FOR SWITCH LOCATION @ 74-1/2"H [1892.3] 1/4" [6.4] -ROUGH OPENING WIDTH (B)-SHIM TYP -OVERALL FRAME WIDTH (A)--DOOR WIDTH (D)-**STRUCTURAL** 4 1/2" WOOD, STEEL, CONCRETE, [114.3] METAL STUD SUBSTRATE BY OTHERS BREAKOUT SIDE 1 3/4" **SECTION A-A** [44.5] -DOOR WIDTH (D)-**SCALE - 1:1** CLEAR OPENING WIDTH (C)--BREAKOUT WIDTH (E)-FINISHED FLOOR MUST NOT BE AN INCREASE IN ELEVATION THROUGH

BREAKOUT DOOR(S)