

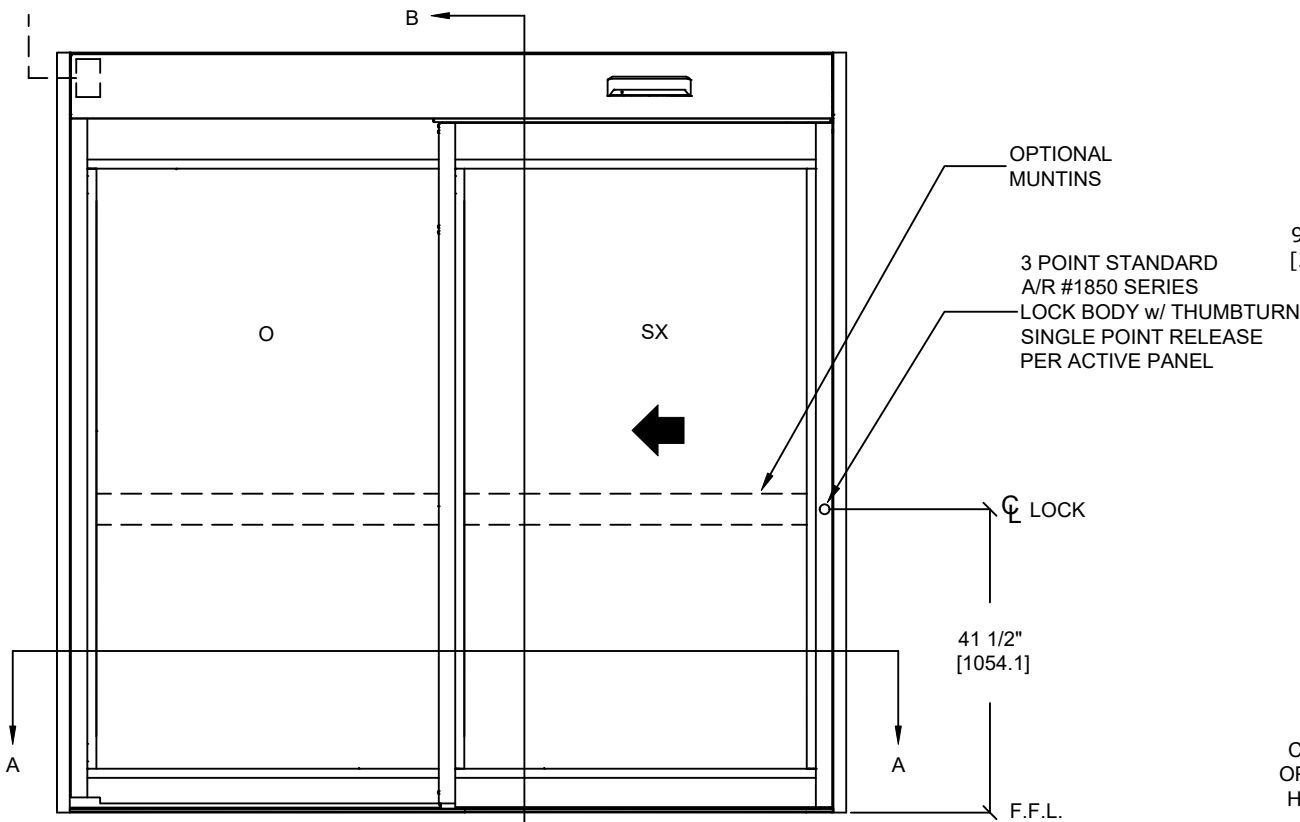


RECORD U.S.A. INC
4324 PHIL HARGETT CT.
MONROE, NC 28110

RECORD WINDCORD 5401

Overhead Concealed, Narrow Stile, O-SX, Fixed Sidelite, Single Slide,
Large & Small Missile Impact - Level D

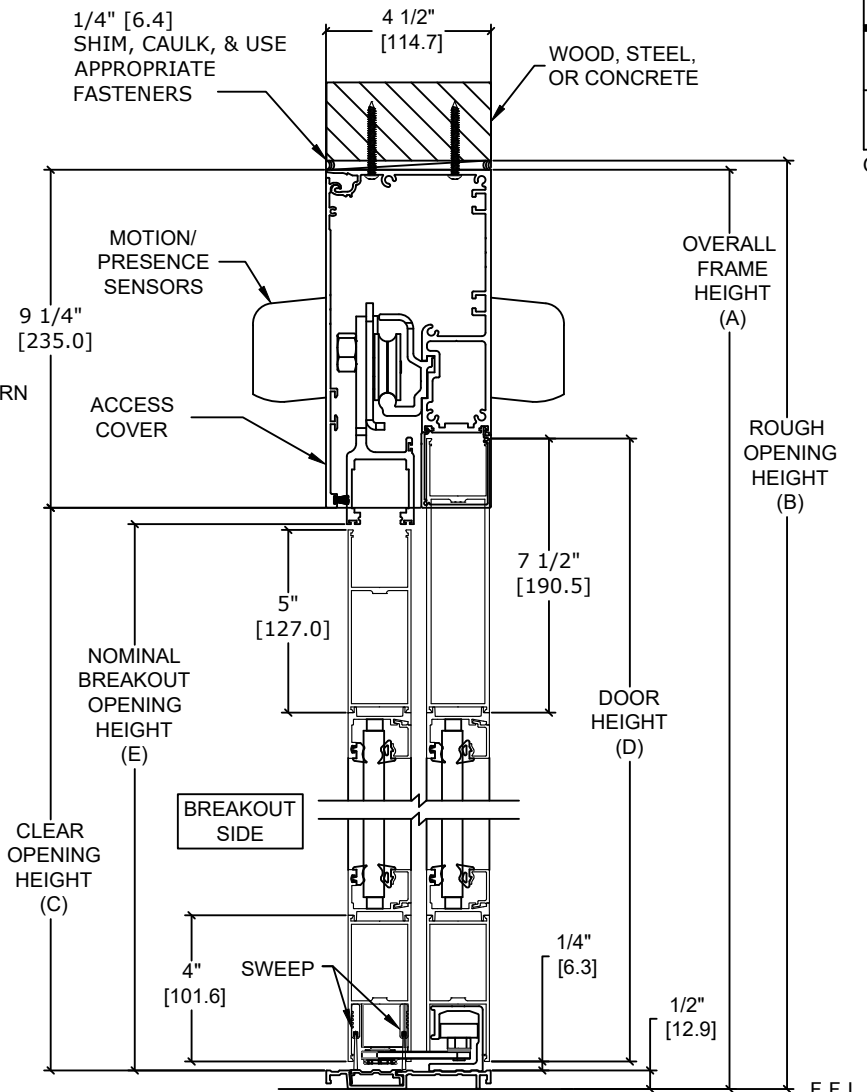
*ELECTRICAL SUPPLY
120 VAC. 60HZ. 15A. 1Φ
BY ELEC. CONTR. TO JUNCTION BOX.
SUPPLY IN SAME LOCATION
REGARDLESS OF HANDING



EXTERIOR ELEVATION

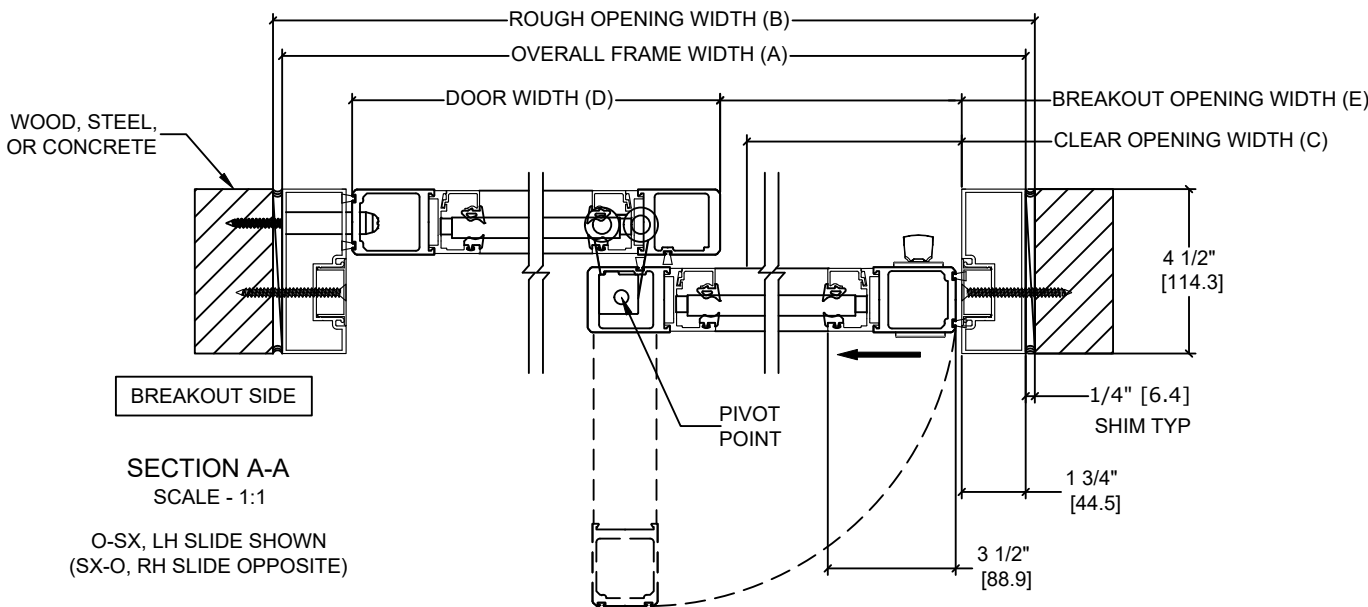
SCALE - 1:5
O-SX, LH SLIDE SHOWN
(SX-O, RH SLIDE OPPOSITE)

FINISHED FLOOR MUST NOT BE
CONCAVE ACROSS THE CLEAR
DOOR OPENING AND NOT OUT OF
LEVEL MORE THAN 1/8" (TYP)



SECTION B-B
SCALE - 1:1

FINISHED FLOOR MUST
NOT BE AN INCREASE IN
ELEVATION THROUGH
PATH OF BREAKOUT
DOOR(S)



SECTION A-A
SCALE - 1:1

O-SX, LH SLIDE SHOWN
(SX-O, RH SLIDE OPPOSITE)

	OVERALL FRAME (A)	ROUGH OPENING (B)	CLEAR DOOR OPENING (C)	DOOR (D)	BREAKOUT OPENING (E)
AT MAX WIDTH	108" [2743.2]	108 1/2" [2755.9]	46 1/8" [1171.6]	53 7/8" [1368.4]	50 1/2" [1285.9]
WIDTH FORMULA	B - 1/2" B - [12.7]	A + 1/2" A + [12.7]	A/2 - 7 7/8" A/2 - [198.8]	A/2 - 1/8" A/2 - [3.2]	A/2 - 3 1/2" A/2 - [88.9]
AT MAX HEIGHT	104" [2641.6]	104 1/4" [2648.0]	93 3/4" [2381.3]	95 7/8" [2435.2]	93 1/4" [2368.6]
HEIGHT FORMULA	B - 1/4" B - [6.35]	A + 1/4" A + [6.35]	A - 10 1/4" A - [260.4]	A - 8 1/8" A - [206.4]	C - 1/2" C - [12.7]

GLASS FORMULA: OFW/2 - 5 5/8 [142.9] X OFH - 20 3/4 [527.05]

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
- 5/16" GLASS STOPS AND BLOCKS
- 1/4" HS - .090" DUPONT SENTRYGLAS PLUS® - 1/4" HS
- DRY GLAZED
- MOTION/PRESENCE SENSORS
- DISPLAY CONTROL PANEL
- BALL CATCH
- DUAL CONCEALED SWEEPS IN SX PANELS
- 4" BOTTOM RAILS

OPTIONS AVAILABLE:

- SPECIAL FINISHES
- 7"/10" BOTTOM RAILS
- THRESHOLD LEAD-UP
- TRUE DIVIDED MUNTINS
- FALSE MUNTINS
- SEE OS-12 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 # FL41647

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.

DIMENSIONS ARE IN INCHES [mm]

DESIGN PRESSURE RATING	
WHERE WATER INFILTRATION REQUIREMENT IS NEEDED	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED
NOT APPROVED	+/- 75 PSF

DWG NO. 1023922											
DRN BY	JTG	DATE	06/13/22	CHK BY	CBG	DATE	06/13/22	REV.	1.0	DATE	6/13/22

