



® 4242 Baldwin Boulevard  
 Corpus Christi, Texas  
 USA 78405-3399  
 Tel: 800-531-3111, 361-888-5591  
 Fax: 800-531-3108, 361-888-6510  
**www.hortondoors.com**  
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# ARCHITECTURAL DETAILS

## AUTOMATIC COMMERCIAL SLIDE DOORS

**Profiler® Series 2000 Linear Drive**

**A2.7**

**Type: 110 Single Slide O-SX or SX-O**

July 11

### Standard Packages

Unit Width	Slide Opening	Breakout Opening	Slide Panel Width	Sidelite Width	Rough Opening Width
7'-0" (2134)	3'-0" (914)	3'-3 1/2" (1003)	3'-6" (1067)	3'-5" (1041)	7'-0 1/2" (2146)
8'-0" (2438)	3'-6" (1067)	3'-9 1/2" (1156)	4'-0" (1219)	3'-11" (1194)	8'-0 1/2" (2451)
8'-6" (2591)	3'-9" (1143)	4'-0 1/2" (1232)	4'-3" (1295)	4'-2" (1270)	8'-6 1/2" (2604)
9'-0" (2743)	4'-0" (1219)	4'-3 1/2" (1308)	4'-6" (1372)	4'-5" (1346)	9'-0 1/2" (2756)

<b>Unit Height:</b> 7'-6" (2286)	<b>Rough Opening Height:</b> 7'-6 1/4" (2292)	<b>Anodized Finish:</b> Clear or Dark Bronze
<b>Glazing:</b> Standard unit prep'd for 1/4" (6) glass. Glass by others.		
<b>Threshold:</b> 1/2" (13) tall x 4" wide (See page A5.3).		

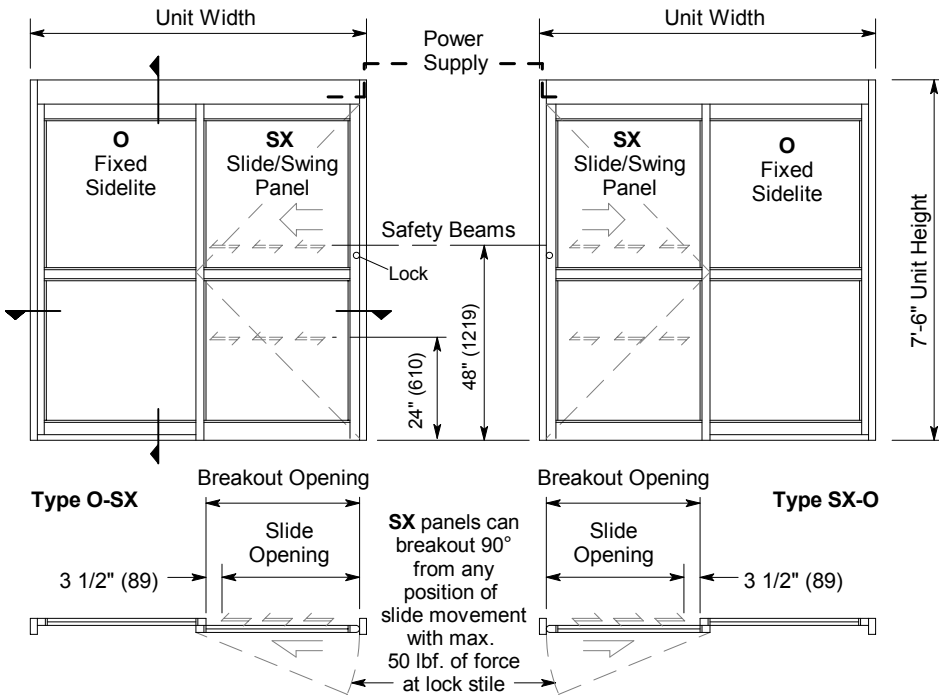
### Options

- Custom unit widths between 7'-0" & 9'-0".
- Custom unit height to 8'-6".
- Custom mid-rails, bottom rails and jambs.
- Transom, additional or extra wide sidelite.
- Medium or wide stile construction (slide opening will be reduced).
- Custom anodized or paint finish or stainless steel cladding

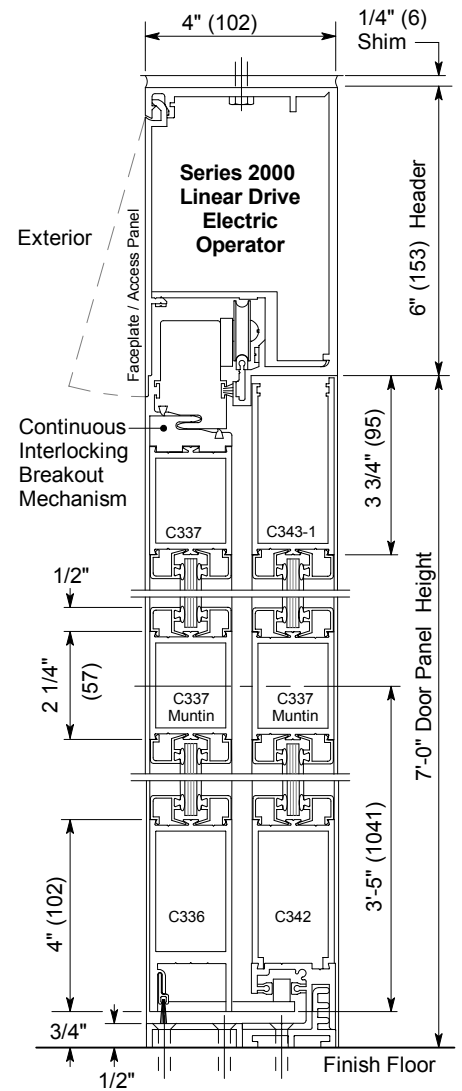
See details for options starting on p. A5.0 and Architectural Specifications on p. A6.0.

### Installation and Operation

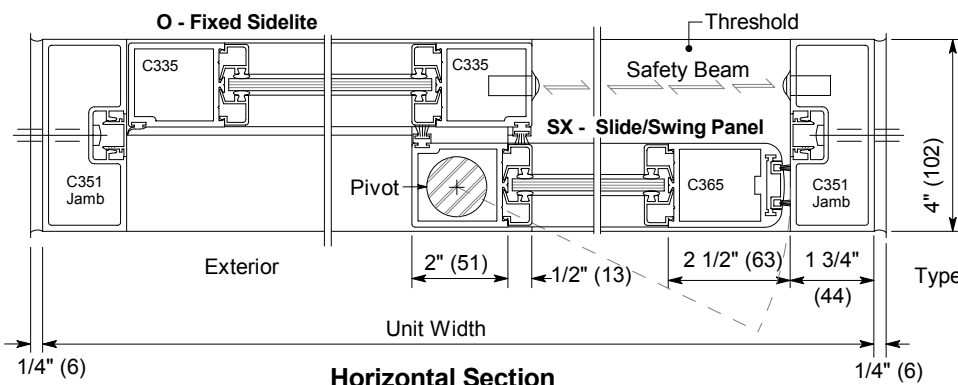
- Door perimeter mounted within rough opening with 1/4" minimum shim space at header & jambs. Finish floor not to exceed 1/4" out of level. (See page A.3)
- Electrical: Provide 120 VAC, 60 cycle, single phase, 15 amp service (in conduit) to each unit on dedicated 20 amp circuit breaker routed to header. Maximum current draw is 3.15 amps.
- Door actuated with header mounted motion sensor at interior and exterior for detection of traffic in each direction. Door closes after time delay expires. (See page A.4)
- Manual Locking: Exterior keylock and interior thumbturn provided at vertical strike rail. (Optional fail-safe or fail-secure autolock)



**Exterior Elevations and Floor Plans**



**Vertical Section**  
Door shown in open position



**Horizontal Section**

Horton Automatics reserves the right to improve the product and change its specifications without notice. Dimensions given in U.S. inches followed by millimeters in parenthesis.