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 The Automatic Choice

ARCHITECTURAL DETAILS

AUTOMATIC COMMERCIAL SLIDE DOORS

ProSlide® Telescoping Series 2003T

A3.31

Type: 310T Biparting SO-SX-SX-SX-SO

Aug 18

Standard Packages

Unit Width	Slide Opening	Breakout Opening	Fast Slide Panel Width	Slow Slide Panel Width	Sidelite Width
9'-0" (2743)	4'- 1 1/2" (1105)	7'-5" (2261)	1'- 6 1/4" (464)	1'- 5 3/4" (451)	1'- 8 1/2" (521)
10'-0" (3048)	4'- 9 1/2" (1308)	8'-5" (2565)	1'- 8 1/4" (514)	1'- 7 3/4" (501)	1'-10 1/2" (572)
12'-0" (3658)	6'- 1 1/2" (1511)	10'-5" (3175)	2'- 1/4" (616)	1'-11 3/4" (603)	2'- 2 1/2" (673)
14'-0" (4267)	7'- 5 1/2" (1715)	12'-5" (3785)	2'- 4 1/4" (718)	2'- 3 3/4" (705)	2'- 6 1/2" (775)
16'-0" (4877)	8'- 9 1/2" (2121)	14'-5" (4394)	2'- 8 1/4" (819)	2'- 7 3/4" (806)	2'-10 1/2" (876)
18'-0" (5486)	10'- 1 1/2" (3086)	16'-5" (5006)	3'- 0 1/4" (921)	2'-11 3/4" (832)	3'- 2 1/2" (978)

Unit Height: 7'-6" (2286) **Rough Opening Height:** 7'-6 1/4" (2292)
Rough Opening Width = Unit Width + 1/2" (13)
Glazing: Standard unit prep'd for 1/4" (6) glass. Glass by others.

Anodized Finish:
 Clear or Dark Bronze

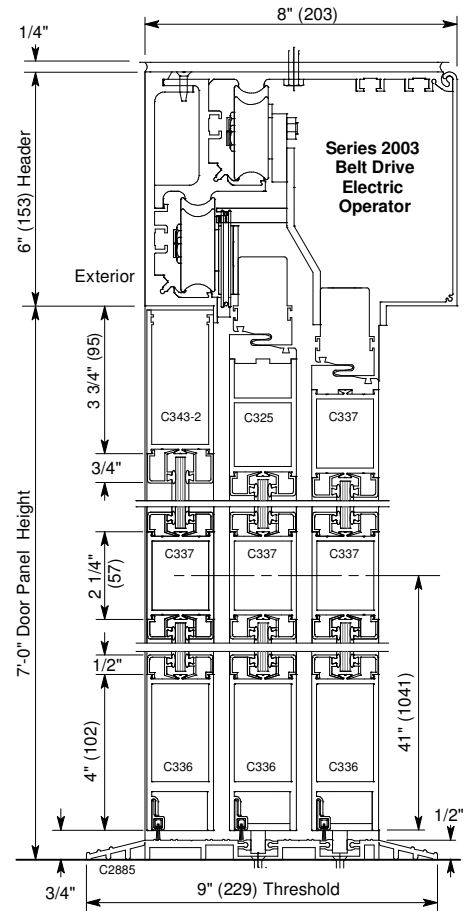
Options

- Custom unit widths between 9'-0" & 18'-0".
- Custom mid-rails, bottom rails and jambs.
- Transom.
- Medium or wide stile construction (slide opening will be reduced).
- Custom anodized or paint finish or stainless steel cladding

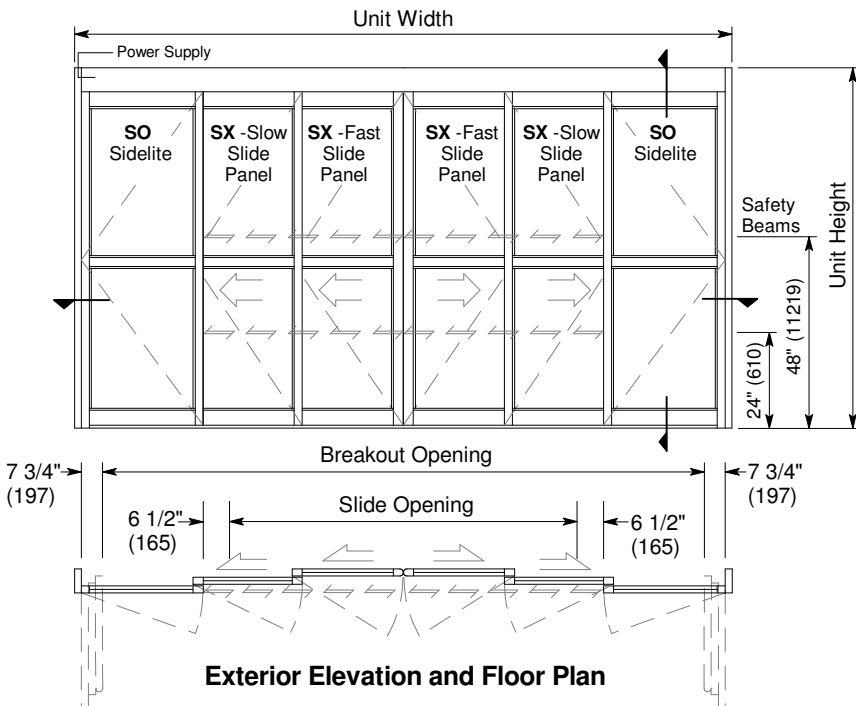
See details for options starting on p. A5.0 and Architectural Specifications on p. A7.8.

Installation and Operation

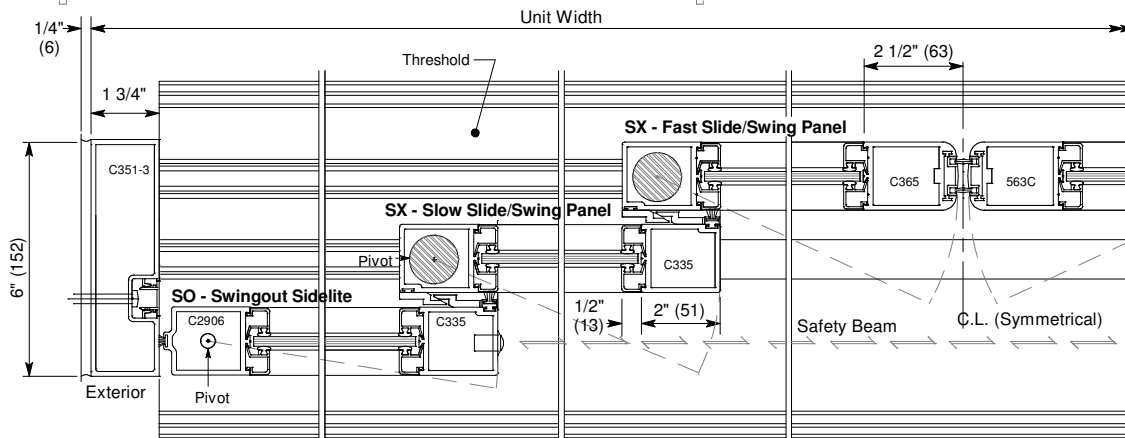
- Door perimeter mounted within rough opening with 1/4" minimum shim space at header & jambs. Finish floor not to exceed 1/4" out of level. (See page A.3)
- Electrical: Provide 120 VAC, 60 cycle, single phase, 15 amp service to each unit on dedicated 20 amp circuit breaker routed to header. Current draw is 3.15 amps (Max.).
- Door actuated with header mounted motion sensor at interior and exterior for detection of traffic in each direction. Door closes after time delay expires.
- Manual Locking: Exterior keylock and interior thumbturn provided at vertical strike rail. (Optional fail-safe or fail-secure autolock)
- **SX** panels can breakout 90° from any position of slide movement with max. 50 lbf. of force at lock stile.



Vertical Section
 Door shown in open position



Exterior Elevation and Floor Plan



Horizontal Section