**ENERGY DOOR COMPANY** — *The Choice is Clear*

**ProSlide® Series 2003 Belt Drive**
**Type: 110 Single Slide O-SX or SX-O**

**A3.7**
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) |

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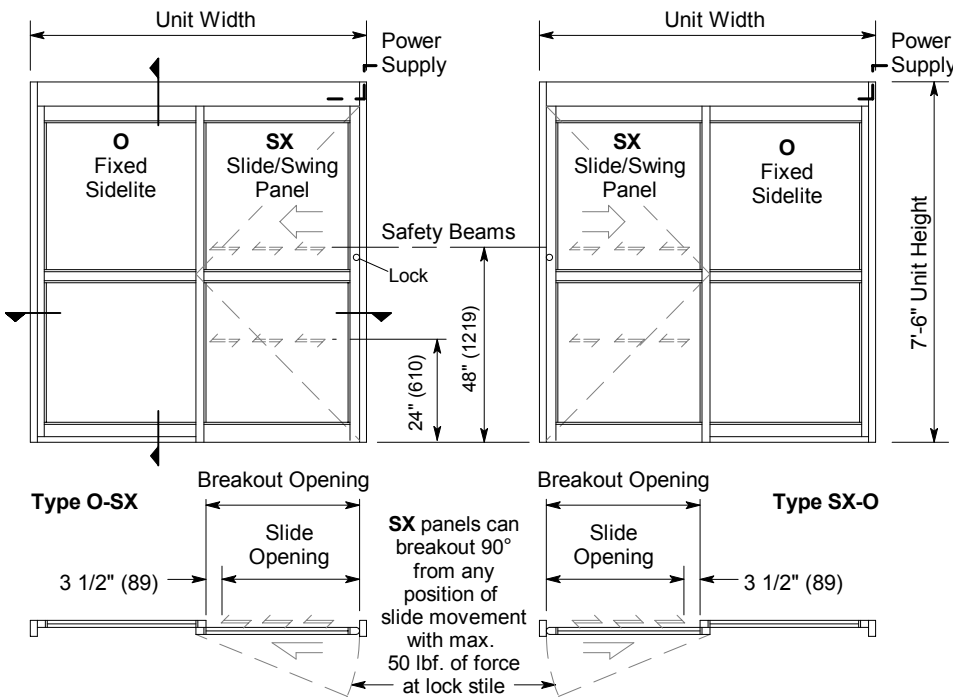
**Anodized Finish:** Clear or Dark Bronze

## 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).
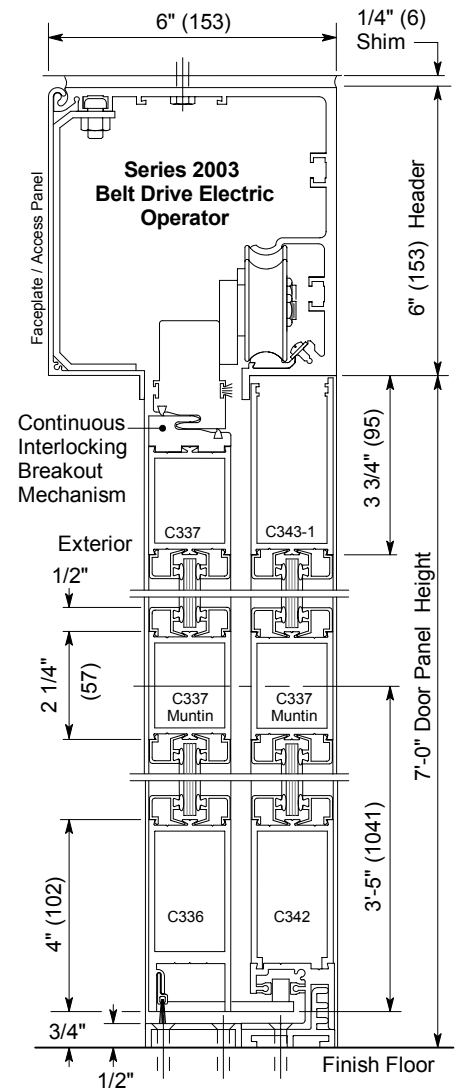- Custom anodized or paint finish or stainless steel cladding

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

## 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)
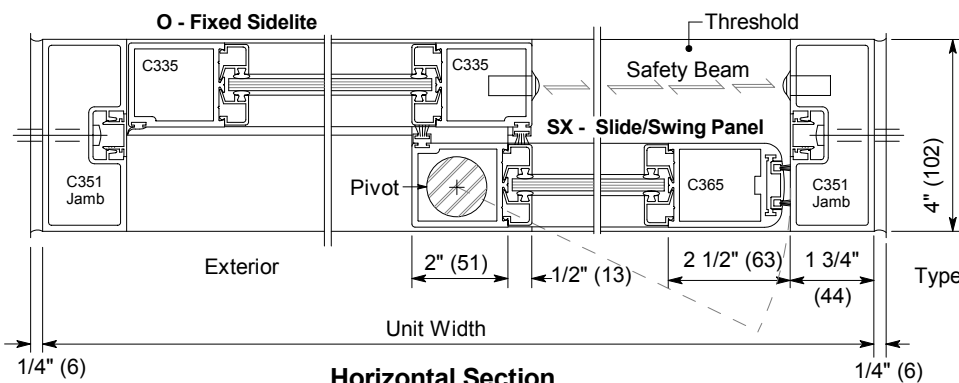


**Exterior Elevations and Floor Plans**



**Horizontal Section**



**Vertical Section**
Door shown in open position