



Package Width	Rough Opening Width	Clear Slide Opening	Door Panel Width	Breakout Width
(7'-0") 84" [2134]	84 1/2" [2146]	51 1/4" [1302]	26 3/4" [679]	75 9/16" [1919]
(8'-0") 96" [2438]	96 1/2" [2451]	59 1/4" [1505]	30 3/4" [781]	87 9/16" [2224]
(9'-0") 108" [2743]	108 1/2" [2756]	67 1/4" [1708]	34 3/4" [883]	99 9/16" [2529]
(10'-0") 120" [3048]	120 1/2" [3061]	75 1/4" [1911]	38 3/4" [984]	111 9/16" [2834]
Width Formulas	(Package Width) + 1/2" [13]	(Package Width x 2/3) - 4 3/4" [121]	(Package Width / 3) - 1 1/4" [32]	(Package Width) - 8 7/16" [214]

- This Single Fine Frame Telescopic door package consists of:
  - Operator:
    - Two combination motion/presence sensors (one on each side) (See sensor options page).
    - ESA II motor drive unit with self-learning and self-monitoring microprocessor controller.
    - Jamb mounted 5 function rocker switch panel (see mode switch options page).
  - Panels:
    - 3-7/16" [88] Bottom rails.
    - 2" [51] x 6" [152] Smooth jambs.
    - Vertical and horizontal brush type weather stripping (AAMA-701-11Class A).
    - Floor Bolt Lock, one per SX panel (threshold required).
    - ADA compliant surface applied track and threshold 1/2" [13] x 6 5/8" [168].
    - Emergency Breakaway sliding door panels (SX) and breakaway sidelights (SO) panels.
    - 3/8" [10] thick Clear Tempered Float Glass factory glazed panels.
  - Finishes:
    - Clear anodized (BHMA 204).
    - Dark Bronze anodized (BHMA 313).
- Optional Transom:
  - Single vertical 2" [51] x 6" [152] smooth mullion (Standard). Multiple verticals available.
  - Glass thickness options 1/4" [6] thru 1-1/4" [32] at 1/8" [3] increments.
  - Snap-in sash on all sides.
- Typical Package Options:
  - Finishes: special anodized, PVDF (wet) paint, powder coat, and cladding available. header, panels and jambs only.
  - Santoprene rubber weather stripping available.
  - Locking and Security Options:
    - Bi-stable Autolock sliding carrier lock concealed in header.
    - DG1000 type exit device (SX panels).
- Drawing Notes:
  - Drawing dimensions are in English & Metric units. Metric units are displayed as: 1" [25] millimeters.
  - Package Dimensions: (May be limited by panel weight):
    - Each door package is manufactured to your custom size requirements.
    - Package Width: Min. 7' [2134] to Max. 12' [3658].
    - Header Height: Min. 7'-5 1/8" Max. 8' [2438].
    - Package Height: Max. 12' [3658] with Transom.
    - SX and SO Panel Weight: Max. 225 lbs [102 kg].
  - Maximum special application limits: (Sizes may be restricted due to complexity and application) (Please contact Dorma Architectural Services for dimensions outside of typical sizes above).
    - Package Width: Min. 7' [2134] to Max. 13' [3962].
    - Package Height: Max. 14' [4267].
    - Header Height: Max. 10' [3048].
    - Transom Height: Min. 8" [203] to Max. 4' [1220].
    - SX and SO Panel Width: Max. 54" [1219].
    - SX Panel Size Limit = (SX Panel Width x Weight) < 900 ft-lbs [1220 N-m] Max.
- Power Requirements:
  - 120V +/- 10%, 50/60 Hz, 6.6A peak, 250 W. Up to 4 operators on a single 20A breaker. Service to header by electrician.
- Standards of Compliance:
  - UL 325 & CSA 22.2 (listed with ETL).
  - Designed to comply with these standards depending on installation and application:
    - International Building Code (Section 1008).
    - ANSI/ BHMA 156.10.
    - NFPA 101 Life Safety Code (Section 7.2.1.9).
  - Refer to Local, State, National or AHJ. Building Code for minimum door height and minimum/maximum width allowable for egress requirements.
- Contact Dorma Architectural Services for more information:
  - Email: Autosupport@dorma-usa.com
  - Phone: 1(844)773-2669