



Package Width	Rough Opening Width	Clear Slide Opening	Door Panel Width
(6'-6") 78" [1981]	78 1/2" [2146]	32 7/16" [824]	38 1/2" [927]
(7'-0") 84" [2134]	84 1/2" [2146]	35 7/16" [900]	41 1/2" [1054]
(8'-0") 96" [2438]	96 1/2" [2451]	41 7/16" [1053]	47 1/2" [1207]
(9'-0") 108" [2743]	108 1/2" [2756]	47 7/16" [1205]	53 1/2" [1359]
Width Formulas	Package Width + 1/2" [13]	(Package Width / 2) - 9/16" [167]	(Package Width / 2) - 1/2" [13]

- This Standard Single 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:
    - 2-5/8" [67] Narrow stile door panels (including 3/4" [19] wide glass stop).
    - 3-1/4" [83] Optional muntin mounted at 41-3/4" [1060] centerline on all panels (including 3/4" [19] wide glass stop).
    - 4" [102] Bottom rails (including 3/4" [19] wide glass stop).
    - 1-3/4" [44] x 4-1/2" [114] Double pocket jambs.
    - Vertical and horizontal brush type weather stripping (AAMA-701-11Class A).
    - Manual mortise lock with thumb turn and key cylinder.
    - 3/4" [19] wide snap-in glass stops for glazing from 1/4" [6] to 1-1/4" [32] thick at 1/8" [3] increments.
    - 3-1/4" [83] x 1/8" [3] Beveled ADA Compliant Threshold.
    - Non-breakaway sliding door panels (X) and fixed sidelights (O) panels.
  - Finishes:
    - Clear anodized (BHMA 204).
    - Dark Bronze anodized (BHMA 313).
- Optional Transom:
  - Single vertical 1 3/4" [44] x 4 1/2" [114] double pocket mullion (Standard). Multiple verticals available.
  - Glass thickness options 1/4" [6] thru 1-1/4" [32] at 1/8" [3] increments.
  - 1/4" [6] Glass uses pocketed tubes and pressed in-glazing, top and sides.
  - Other glass thickness use snap-in sash on all sides.
- Typical Package Options:
  - Finishes: special anodized, PVDF (wet) paint, powder coat, and cladding available for header, panels and jambs only.
  - Muntins: multiple muntins, various heights and locations.
  - Bottom Rails: 7" [178], 10" [254]. Other options available.
  - Santoprene rubber weather stripping available.
  - Locking and Security Options:
    - Fail-safe autolock sliding carrier lock concealed in header.
    - 2-point lock and reinforced strike.
    - Security contacts.
    - Keyed mode switch panel (5 function or 3 function) (see mode switch options page).
  - Jambs: 1-3/4" [44] x 4-1/2" [114] and 2" [51] x 6" [152] smooth available.
- Dimensions:
  - Drawing dimensions are in English & Metric units. Metric units are displayed as: 1" [25] millimeters.
  - Package Dimensions: (May be limited by panel weight)
    - Package Width: Min. 6'-6" [1981] to Max. 9' [2743].
    - Header Height: Min. 7'-4 1/2" Max. 10' [3048].
    - Package Height: Max. 12' [3658] with Transom.
    - X Panel Weight: Max. Weight 440 lbs [200kg].
  - Maximum special application limits / custom packages: (Sizes may be restricted due to complexity and application). (Please contact dormakaba Architectural Services for dimensions outside of typical sizes above)
    - Package Width: Max. 21' [6401].
    - Package Height: Max. 14' [4267].
    - Header Height: Max. 12' [3658].
    - Transom Height: Min. 8" [203] to Max. 2' [610].
    - X Panel Width: Max. Width 72" [1829].
- The maximum self-supported header width is 9' with 440 lb [200kg] X Panels.
- 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.
    - ANSI/ BHMA 156.38.
    - 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.
  - Minimum ADA is 32" clear slide opening.
- Contact dormakaba Architectural Services for more information:
  - Phone: 1-844-SPEC-NOW (1-844-773-2669)

**NOTE: THIS PRODUCT DOES NOT BREAK OUT, NOT INTENDED FOR EMERGENCY EGRESS.**