

108 1/2" [2756]

(Package Width)

+1/2" [13]

46 11/16" [1185]

(Package Width / 2)

- 7 5/16" [186]

55 7/8" [1419]

(Package Width / 2)

+ 1 7/8" [48]

50 7/8" [1292]

(Door Panel Width)

- 5" [127]

100 5/8" [2556]

(Package Width)

- 7 3/8" [187]

(9'-0") 108" [2743]

Width Formulas

1. This Standard Single door package consists of: A. 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).
- Recessed pull handle on SX panel
- 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).
 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. • Breakaway sliding door panels (SX) and breakaway sidelights (SO) panels.
- Limit arm on SX and SO Panels.
- · Flush Bolt on SO panels.
- B. Finishes:
 - Clear anodized (BHMA 204).
 - Dark Bronze anodized (BHMA 313).
- 2. Typical Package Options:
- A. Positive Latch options: (see options page).
 - Jamb Latch.
 - Concealed.
- B. Finishes: special anodized, PVDF (wet) paint, powder coat, and cladding available.
- header, panels and jambs only.
- C. Muntins: multiple, various heights, and locations
- D. Bottom Rails: 7" [178], 10" [254]. Other heights available. E. Smoke rated Package available
- F. Locking and Security Options:
- Manual two point mortise lock with thumb turn and key cylinder.
- Security contacts
- G. Jambs: 1 3/4" [44] x 4-1/2" [114] Smooth jambs.

3. Drawing Notes:

- A. Drawing dimensions are in English & Metric units. Metric units are displayed as: 1" [25] millimeters.
- B. Typical package dimensions: (Glass thickness my be limited by panel size)
 - Each door package is manufactured to your custom size requirements.
 - Package Width: Min. 6'-9" [2057] to Max. 9' [2743].
 - Min. 7' [2134] to Max. 9' [2743]. Header Height:
 - Panel Weight: Max. Weight 200 lbs [90kg].
- SX Panel Size Limit = (SX Panel Width x Weight) < 800 ft-lbs [1084 N-m] Max.

4. Standards of Compliance:

- A. Designed to comply with these standards depending on installation and application:
- International Building Code (Section 1008).
- NFPA 101 Life Safety Code (Section 7.2.1.9)
- B. Refer to Local, State, National or AHJ. Building Code for minimum door height and minimum/maximum width allowable for egress requirements.
- C. Minimum ADA is 32" clear slide opening.

5. Contact Dorma Architectural Services for more information:

- A. Email: SPECNOW@dorma.com
- B. Phone: 1-844-SPEC-NOW (1-844-773-2669)

