



DOOR PANEL WIDTHS SHOWN WILL PROVIDE FINGER PROTECTION UPON BREAKOUT

FLUSH BOLT IN SIDELIGHT MUST BE THROWN TO RELEASE FULL BREAKOUT

- This Bi-part Telescopic door package consists of:
 - 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).
 - Positive Latches: (see options page).
 - Concealed Latch (for Single or Bi-part doors).
 - 4" [102] Bottom rails (including 3/4" [19] wide glass stop).
 - 2" [51] x 6" [152] Smooth jambs.
 - Vertical and horizontal rubber weather stripping.
 - 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.
 - Finishes:
 - Clear anodized (BHMA 204).
 - Dark Bronze anodized (BHMA 313).
- Typical Package Options:
 - Finishes: special anodized, PVDF (wet) paint, powder coat, and cladding available. header, panels and jambs only.
 - Muntins: multiple, various heights, and locations.
 - Bottom Rails: 7" [178], 10" [254]. Other heights available.
 - Locking and Security Options:
 - Manual two point mortise lock with thumb turn and key cylinder.
 - Security contacts.
- Drawing Notes:
 - Drawing dimensions are in English & Metric units. Metric units are displayed as: 1" [25] millimeters.
 - Typical package dimensions: (Glass thickness may be limited by panel size)
 - Each door package is manufactured to your custom size requirements.
 - Package Width: Min. 12'-6" [3810] to Max. 16' [4877].
 - Header Height: Min. 7' [2134] to Max. 9' [2743].
 - Panel Weight: Max. Weight 200 lbs [90kg].
 - SX Panel Size Limit = (SX Panel Width x Weight) < 800 ft-lbs [1084 N-m] Max.
- Standards of Compliance:
 - 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).
 - 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.
 - UL 1784 (Smoke Rated with rubber weather sweeps).
- Contact Dorma Architectural Services for more information:
 - Email: SPECNOW@dorma.com
 - Phone: 1-844-SPEC-NOW (1-844-773-2669)

Package Width	Rough Opening Width	Clear Slide Opening	Door Panel Width	Sidelight Width	Breakout Width
(14'-0") 168" [4267]	168 1/2" [4280]	87 7/8" [2232]	33 15/16" [862]	23 15/16" [608]	152" [3861]
(16'-0") 192" [4877]	192 1/2" [4890]	103 7/8" [2638]	37 15/16" [964]	27 15/16" [710]	176" [4470]
(18'-0") 216" [5486]	216 1/2" [5499]	119 7/8" [3045]	41 15/16" [1065]	31 15/16" [811]	200" [5080]
Width Formulas	(Package Width) + 1/2" [13]	(Package Width x 2/3) - 24 1/8" [613]	(Package Width / 6) + 5 15/16" [151]	(Door Panel Width) - 10" [254]	(Package Width) - 16" [406]