

1. This Surface Applied Bi-part Telescopic door package consists of:

- 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).
- 4 1/2" [114] Medium 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
- 4" [102] Bottom rails (including 3/4" [19] wide glass stop).
- Vertical and horizontal brush type weather stripping (AAMA-701-11Class A).
- Manual two point mortise lock with thumb turn and key cylinder

- Breakaway sliding door panels (SX), non-breakaway sliding door panels (X) and vertical pocket tubes (P).
- A. Finishes: special anodized, PVDF (wet) paint, powder coat, and cladding available for
- B. Muntins: multiple muntins, various heights, locations and recessed exit device.
- C. Bottom Rails: 7" [178], 10" [254]. Other options available.
- D. Santoprene rubber weather stripping available.
- Bi-stable autolock sliding carrier lock concealed in header.

- A. Drawing dimensions are in English & Metric units. Metric units are displayed as: 1" [25] millimeters.
- Each door package is manufactured to your custom size requirements.
- Min. 14'-6" [4419] to Max. 16' [4877].
- Min. 7'-5 1/8" Max. 10' [2234].
- Max. Weight 200 lbs [90kg].
- (Sizes may be restricted due to complexity and application)
- (Please contact dormakaba Architectural Services for dimensions outside of typical sizes above)
- Min. 14'-6" [4419] to Max. 24' [7315].
- Max. 12' [3658].
- Max. Width 56" [1422].
- SX Panel Size Limit = (SX Panel Width x Weight) < 800 ft-lbs [1084 N-m] Max.
- A. 120V +/- 10%, 50/60 Hz, 6.6A peak, 250 W. Up to 4 operators on a single 20A breaker.
- B. Designed to comply with these standards depending on installation and application:
- NFPA 101 Life Safety Code (Section 7.2.1.9).
- C. Refer to Local, State, National or AHJ. Building Code for minimum door height and minimum/maximum width allowable for egress requirements.
- 6. Contact dormakaba Architectural Services for more information:

Sheet 1 of 1

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Drawing Title: ESA200T TELESCOPIC AUTOMATIC SLIDING DOOR **BI-PART MEDIUM STILE**

Date: 17-JUN-2022

Subject to Change Without Notice.