

## LARGE CLEAR DOOR OPENING



### DURA-GLIDE™ 5200/5300 TELESCOPING DOOR SERIES

#### Large clear door opening where space is limited

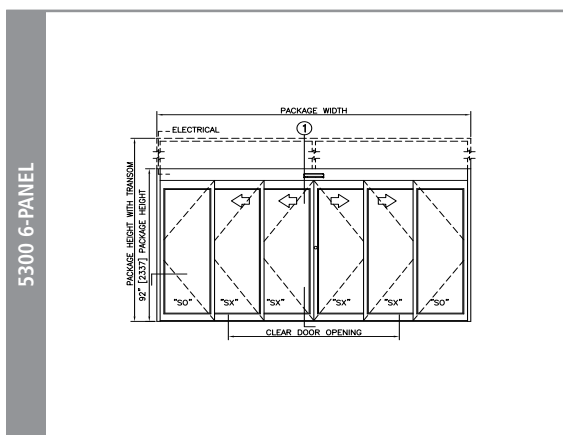
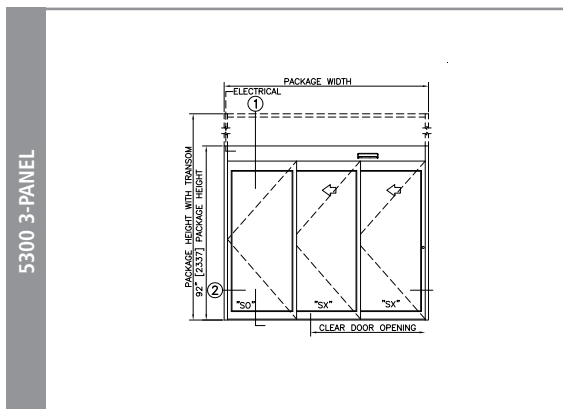
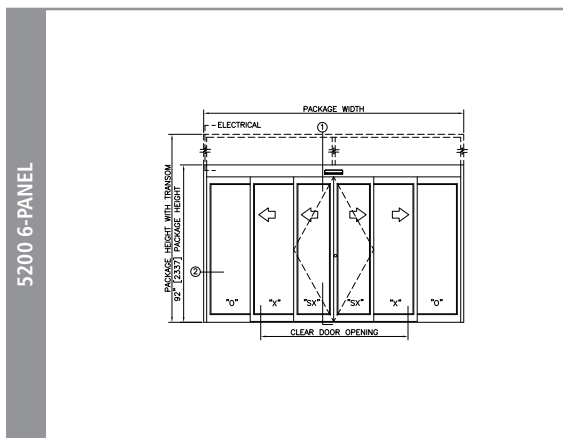
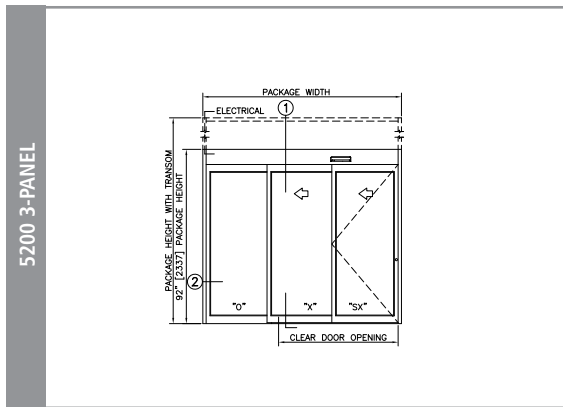
The Dura-Glide™ 5200/5300 Telescoping Door Series is designed in a single slide 3-panel or bi-parting 6-panel configuration to create a larger clear door opening than a standard single slide or bi-part slide door. The special drive system on the 5200 and 5300 Series synchronizes the moving panels so the panels reach the full-open position at the same time. It's ideal for retail, upscale professional and institutional locations where small wall openings limit what can be achieved with traditional sliding doors.

#### FEATURES AND BENEFITS

- Large clear door opening
- Safety sensor with sensor monitoring and advanced activation sensors
- Fiberglass reinforced synchronous "toothed" drive belt prevents slippage
- Multiple load bearing roller wheels carry a heavy load for long life
- A robust header made of strong and corrosion-resistant 6063-T6 aluminum
- Sub-components are tested and pre-assembled at the factory to reduce field installation time
- Cleanroom certified for Class 10
- 5200 emergency swing breakout only on lead panel (SX, X, O)
- 5300 emergency swing breakout on all panels (SX, SX, SO)

# DURA-GLIDE™ 5200/5300 TELESCOPING DOOR SERIES

## ELEVATION VIEWS



## OPTIONAL FEATURES

- Transom
  - Custom finishes
  - Class 10 cleanroom certification
  - Activation and safety options
  - Emergency back up power\*
- \*Not in header

## LOCKING OPTIONS

- 3-Point Lock
- Lock Guard
- Lock Position Indicator
- Armored Strike
- Electric Solenoid Lock (Fail Safe/Secure)
- Access Control Locking
  - with Surface or Recessed Panic Hardware (available in limited sizes)

## ADDITIONAL SECURITY OPTIONS

- Stan-Cam™ Security Camera
- Jamb Camera
- Security Strobes
- Alarm Contacts

## SPECIFICATIONS

Description	Standard Configuration	Optional
Design	Bi-Part or Single Slide	
Breakout	Lead Panel (SX, X, O) on the 5200 All Panels (SX, SX, SO) on the 5300	
Typical Height	7'-8" (2.3m), Clear Door Opening of 6'-11 7/8" (2.1m)	
Typical Width	3 Panel: 6' (1.8m) to 12' (3.6m) Clear Door Opening Width: 35-5/8" (914mm) to 84-5/8" (2159mm) 6 Panel: 9' (2.7m) to 14' (4.2m) Clear Door Opening Width: 35-9/16" (902mm) to 91-9/16" (2324mm)	
Header Size	8-1/8" (206mm) High x 6" (152mm) Deep	
Jamb Dimension	1-3/4" x 6"	
Stiles	Narrow 2.0"	Medium 3-1/2"
Typical Door Panel Weight	3-Panel: Up to 150 lbs (68 kg) each 6-Panel: Up to 105 lbs 48 kg) each	
Drive System	1/4 HP DC Motor, Gear Drive, Synchronous Toothed Drive Belt	
Controls	Rocker Switch	Rotary, Keyed Rotary Controls, Eco Pro
Controller	Microprocessor-based, with sensor monitoring	
Sensors	Optex X-Zone ST	
Knowing-Act Activation		Wallplates, Radio Controls
Power Required	120 VAC, 50/60 HZ, 5 Amps Minimum	
Temperature Rating	-30F to 130F	
Glass	1/4"	1/2", 5/8", 1" (1" glass for 5200 only)
Threshold	Configurable Options	
Transom	Optional	
Codes and Standards	UL/cUL 325, ANSI/BHMA A156.10, IBC, / NFPA 101	