



Record 5200 Series

Automatic Sliding Door

The Record 5200 Series Sliding Door System uses visually appealing, out-of-sight framing features to provide an expansive opening for locations that demand elegance.

The 5200 Series offers an extensive range of configurations and functions, catering to diverse applications. It uses the same silent operation and durability as the 5100 series, and comes complete with dual safety beams and Record's self-monitoring RIC290 series sensor. Architects and building owners can be confident that they will have access to the safest, most secure, and most attractive entranceway on the market.

Available in fixed panel or full breakout configurations, it can be painted, clad, or specially anodized to match most any specified storefront.

Complies with the following standards and approvals.

ANSI/BHMA A156.10, UL325, CUL and NFPA 101, IBC 2009

Product features

Exclusive S.M.A.R.T. Panel (Self Monitoring Accurate Reporting Technology)

Smooth and quiet operation

Sleek top and bottom rails

Blends seamlessly with building aesthetics

Unobstructed views

Traffic Sensitive "Smart" opening logic reduces building air loss

Two year warranty



S.M.A.R.T. Panel

- » Standard on all 5200 models
- » Displays current door setting in regards to traffic selection and egress
- » Provides information regarding objects in the track that may impact door operation
- » Indicates when a door has been accidentally broken out
- » Identifies if a safety beam has failed or been damaged
- » Notifies user of which part needs replacement due to failure or abuse

Options Include:

- » Single slide or bipart packages available
- » Clear or Dark Bronze anodized standard
- » Custom finishes and cladding available
- » 3" & 4" rails combined (Up to 6" custom sized rails upon request)
- » Electric Locking
- » Exit devices
- » Battery backup

Technical Specs/Data

Header Dimensions	4 1/2" x 7 3/4" (114mm x 197mm)
Full Breakout Configurations	SO-SX, SX-SO, SO-SX-SX-SO
Fixed Sidelite Configurations	O-SX, SX-O, O-SX-SX-O
Surface Mounted Configurations	P-SX, SX-P, P-SX-SX-P
Max Package Size Bi-part	16' x 9' (call for other sizes)
Max Package Size Single Slide	10' x 9' (call for other sizes)
Capacity	Can support doors up to 220lbs/per leaf spanning up to 16'
Muntin	1 1/2" standard, optional sizes include: 3", 4", 5", 5 1/2", 6 1/2" or 7 1/2"
Top Rail	4" (104mm)
Bottom Rail	3 1/2" (89mm) standard, optional size: 6" (152mm)
Glass Stops	1/2" (13mm)
Carrier Wheels	Four 2" rollers per leaf and two anti-rise rollers. Made from robust polymer and self-lubricating steel ball bearings.
Main Power Supply	120 VAC, 60 Hz, fuse 15A
Power Consumption	Max 100 W
Operating Conditions	-30° to +130° Fahrenheit (-34° to +54° Celsius)

Technical data subject to change without notice.

