

5100 Series A Better Sliding Door

Automatic door technology as you've never seen it before!



5100 Series Sliding Doors

record-usa's new 5100 series sliding door offers the very latest in automatic door technology to assure the quietest, smoothest performance in a sleek and elegant design. Offering a variable breadth of configurations and functions, the 5100 series assures the architect and building owner a wide array of capabilities in ensuring the most safe, secure and attractive entranceway available by choosing from the following options:

Telescopic Doors

Door panels open and close in an elegant and noiseless movement and at different, harmoniously coordinated speeds. This interesting motion is not only aesthetically pleasing but also functional. The telescopic sliding door operator is ideal for narrow passages where the opening width obtained with a standard sliding door would not be sufficient. Crowded entrances are no problem as it opens quickly and quietly.



The 5100 series telescopic doors utilize 1 3/4" X 6 1/2" framing and are available in 3 or 6 panel configurations.





Surface Applied Units

The 5100 series automatic sliding door packag may also be specified or ordered for surface mounted applications. This allows for the sliding door system to be mounted to existing structures with little or no modification required. The 5100 series surface mounted packed is perfect for retrofit construction and in providing for ADA compliance..

All Glass

All Glass- Showcasing a building, emphasizing a lobby or creating an illusion of openness, the 5200 series all glass sliding door system allows the beauty and elegance to show through the entrance area with clear line of sight unhindered by vertical stiles. This entrance creates an unobstructed view of either the interior or exterior of a building while providing the same smooth, quiet and reliable operation as the 5100 series.

Suitable for high end design applications as well as every day use, the 5200 series is the perfect compliment for architectural design creativity in entrances.





Safety

Meeting the minimum requirements of the ANSI standards should be the least that you expect for your door supplier. The 5100 series by record-usa comes standard with the required sensors as mandated by ANSI. In addition, dual safety beams located at 24" and 48" above the finished floor are included at no charge for the ultimate in protection to the user of the door.

In addition, flush mounted exit devices are optional for securing the breakout function of the door without sacrificing exit compliance

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Special Design

Automatic entranceways should add to the appearance of a building, not detract from it. Through the use of French windows, multiple muntins, specially aligned verticals or horizontal members in doors or transoms, extra sidelites, tall or short bottom rails or a breadth of other varying options the record 5100 series can easily be designed to match most any storefront



Tandem

The Tandem sliding door system by record-usa allows both an identified entry door and an exit door work independent of each other while sharing the same header assembly for aesthetics and design simplicity. Another added feature is that these doors provide a larger clear door opening than the standard 5100 series would allow.

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