

Sliding Door

ASSA ABLOY SL500 R92 Windload

ASSA ABLOY
Entrance Systems

The global leader in
door opening solutions

Durable and sleek protection
against wind



Built with wind in mind

The ASSA ABLOY R92 Windload features a durable functionality & sleek aesthetics that provides defense against wind pressures up to 55 psf when door is closed and locked. Designed to accommodate a range of sizes, the SL500 R92 Windload can accommodate spaces up to 96" wide for single slide, 192" wide for bi-part and 92" high. With a wide variety of features and options, the SL500 R92 Windload is the ultimate choice for any high-traffic environment where wind protection is needed.

Features & Options

The ASSA ABLOY SL500 R92 Windload is available with a wide variety of features and options to meet your needs.



Attractive Lock Bodies/Single Point of Release

The SL500 R92 features attractive lock bodies and allows for a single point of release per operable panel that complies with NFPA 101 Life Safety Code.

Narrow Stile

The SL500 R92 protects against winds while maintaining clear modern site lines with the attractive appearance of narrow stiles.

Recessed Threshold

The full-length recessed threshold option is available for applications where maintaining an even floor through a door opening is critical for aesthetics and convenience.

High-strength Interlocks

High-strength steel interlocks secure the sidelite when doors are locked while maintaining a high-end aesthetic appearance.

Panic Device

An optional surface mounted panic device is available to comply with NFPA 101 emergency egress requirements

Muntins

The SL500 R92 can be outfitted with 1-3/4" or 4" true divided muntins.

U-Value

The SL500 R92 paired with insulated glass allows you to maintain indoor temperature when the door is closed, meaning maximum comfort as well as energy savings.

- Non-impact configurations
- Forced Entry Resistance rating of Grade 10
- ¼", 9/16" and 1" glass stops
- Dry- Glazing system
- AAMA 1304 & ASTM F482
- ASTM E283 for air leakage rate below 1.0 CFM/square foot with Eco-Seal option

One partner for all your entrance needs

Architects & specifications services

From planning and design to construction and delivery, ASSA ABLOY Entrance Systems supports you in meeting the requirements of your project

Local Service

Our fast and convenient service is supported by highly trained professional technicians who offer extensive knowledge and expertise.

Products for today and the future

Automatic doors welcome visitors, guide traffic, and help create touchless access. With our range of sliding, swing, ICU and revolving doors, we offer many ways to provide convenience, secure entrances and meet accessibility standards.

