

Sliding Door

ASSA ABLOY SL500 EcoDoor™

ASSA ABLOY
Entrance Systems

Experience a safer
and more open world

Sustainability made simple



Automatic Sliding Door Solutions For Sustainable Buildings

Entrance automation is the first step to managing excessive energy usage. ASSA ABLOY Entrance Systems intelligent products provide a range of options to help minimize energy loss, improve indoor air quality, increase daylight, control air circulation, and optimize the overall energy performance of any building.

The ASSA ABLOY SL500 EcoDoor is available with a variety of configurations and features to help you meet your

sustainability goals. Whether air infiltration reduction, energy consumption savings, improved customer comfort or compliance with energy codes such as ASHRAE 90.1, there's an ASSA ABLOY SL500 EcoDoor configuration to suit your needs.

Consult the architectural SpecDesk at 1-877-SPEC-123, specdesk.na.entrance@assaabloy.com to discuss your project needs and receive your customized energy analysis.



Meeting Your Sustainability Requirements

Proper feature selection can make a tremendous difference in the sustainability performance of your ASSA ABLOY automatic sliding door. The ASSA ABLOY SL500 EcoDoor automatic sliding door can be equipped with a variety of features to radically reduce air infiltration in your facility and reduce energy costs.



U-factor Package

The ASSA ABLOY SL500 EcoDoor U-factor package is equipped with EcoDoor seals and U-factor rated glass; independently tested to ASHRAE 90.1 to provide you with the most energy efficient sliding door available. Request a customized energy analysis to see the demonstrable savings you can achieve with EcoDoor Seals and U-factor glass.



Customized Energy Calculations

Consult your local representative for your customized energy savings analysis and see the savings you can achieve with an ASSA ABLOY EcoDoor package. Whether your goal is to lower energy costs, reduce CO2 emissions or improve indoor comfort by reducing drafts and air infiltration, the ASSA ABLOY SL500 EcoDoor can help you achieve your sustainability requirements.



EcoDoor Seals & EcoMode

Significantly reduce air infiltration and energy costs with ASSA ABLOY EcoDoor seals. The unobtrusive seals are mounted on all door leaves and available on your new equipment or to retrofit onto your existing ASSA ABLOY doors. Request your customized energy analysis to see the demonstrable savings you can achieve with ASSA ABLOY EcoDoor Seals.

Utilize the ASSA ABLOY EcoMode to reduce the sliding door opening, allowing less infiltration of air to control heating and cooling costs. With ASSA ABLOY's auto-width intelligence, your opening width will adjust automatically when traffic increases and reduce to partial opening when traffic subsides.



Magnetic Catches

A small bump from a shopping cart, luggage trolley or a pedestrian can cause an automatic door to slightly come off typical ball catches leaving the door open and non-operational. Keep your doors operational and tightly weather sealed with ASSA ABLOY magnetic catches which relatch doors under this condition. Available for new equipment and retrofit onto existing ASSA ABLOY equipment.



Hydraulic Closers

Hydraulic closers are an outstanding way to keep your new ASSA ABLOY sliding door equipment latched, operational and weather tight. Concealed hydraulic closers are offered with ASSA ABLOY magnetic catches. Together, they bring a broken out door back closed from any position after breakout, putting your door back in operation automatically. This provides tremendous convenience while allowing you to maintain a weather tight seal that saves you money in heating and cooling costs.



LEED Certification Contribution

The Leadership in Energy and Environmental Design (LEED) Green Building Rating System™ is the nationally accepted benchmark for the design, construction, and operation of high performance green buildings. LEED promotes a whole-building approach to sustainability by recognizing performance in seven key areas of human and environmental health.

ASSA ABLOY Entrance Systems can help to achieve prerequisites and accumulate points and credit areas of LEED. For further information, please refer to our website: www.assaabloyentrance.us/sustainability.



ASSA ABLOY is a member of the USGBC and CaGBC

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One partner for all your entrance needs

Architects & specifications services

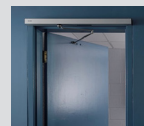
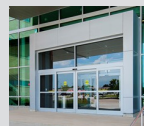
From planning and design to construction and delivery, ASSA ABLOY Entrance Systems supports you in meeting the requirements of your project

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.



The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people to experience a more open world.

ASSA ABLOY
Entrance Systems

ASSA ABLOY Entrance Systems provides solutions for efficient and safe flow of goods and people. Our offering includes a wide range of automated pedestrian, industrial, and residential doors, loading dock equipment and services.



ASSA ABLOY Entrance Systems

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