



Security Entrance Control Collection

ASSA ABLOY
Entrance Systems

Introducing a new era of reliable entrance
control systems and services

Experience a safer
and more open world

We never compromise with your security entrance control products

Products for today and the future

Security barriers are essential to manage the flow of employees and visitor traffic through secured areas. With our range of revolving doors, portals, speed lanes, turnstiles and sliding doors, we offer many ways to provide convenience, secure entrances and meet accessibility standards.

Robust and high quality

We've spent 50+ years improving and perfecting our automatic entrance systems. Combining highly robust materials with state-of-the-art technology designed to ensure safe and seamless user flow – while enabling us to maintain a solid legacy.

Local Service

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

Architectural & specifications services

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



Safe and secure

Security entrance control systems from ASSA ABLOY are backed by more than 50 years of engineering experience in automatic doors.

Our flexible end-to-end portfolio features smart technologies and controls along with the global service and maintenance to help any building or venue meet the needs of today – and tomorrow.

A selection of products from our range is highlighted on the following pages.

- ASSA ABLOY RDA3A/RD4A Security revolving door
- ASSA ABLOY MP100 Security Portal
- ASSA ABLOY MP200 Security Portal
- ASSA ABLOY SG100 Speedgate
- ASSA ABLOY SG200 Speedgate
- ASSA ABLOY SG300 Speedgate
- ASSA ABLOY FT100 Full-Height Turnstile
- ASSA ABLOY SL500 Forced Entry Resistant Sliding Door

One partner for all your entrance needs

Products for today and the future

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Installed, Warranted, and Serviced

We provide turnkey solutions for your security entrance control needs. At ASSA ABLOY we deliver a complete solution and provide ongoing support and maintenance for many years of worry free security. We're here to help you and your business find the products to best meet your needs, to schedule your installation, and coordinate vendors.

ASSA ABLOY RD3A/RD4A Security Revolving Door

Attractive, versatile, and completely secure, the ASSA ABLOY RD-A access-controlled security revolving doors are available in either 3 door or 4 door configurations and can provide fast & safe two-way security access control.

These automatic revolving doors offer fully automated secure entrance control for interior and exterior use. Access is gained by smart card, biometrics, or mobile credentials. Incorporating all the principal advantages of revolving door systems — such as barrier and draft-free access, noise reduction and energy efficiency — the RDA packages provide a level of control that conventional doors simply cannot match.

Monitored by a microprocessor-equipped control unit, the ASSA ABLOY RD-A line-up (RD4-A, RD3-A) integrates seamlessly with any access control system. ASSA ABLOY Secure360™ Time of Flight (TOF) sensor provide best-in-class detection of piggybacking and tailgating.

- Ideal for high security low-throughput application
- 3 wing/4 wing access control revolving door including enclosure walls and canopy.
- Clear anodized finish – alternative finishes including paint and stainless steel
- Can be configured in both: One-way access control to allow controlled entrance with free egress, or Two-way access control to allow both controlled entrance and controlled egress.
- Anti-Tailgating: TOF sensors to detect an unauthorized user attempting passage in a separate quadrant as an authorized user enters.
- Anti-Piggybacking - TOF sensors detect an unauthorized user attempting passage in the same quadrant as an authorized user
- 3 widths available (6', 7', 8')
- Compatible with all access control systems, card readers, and biometrics including hand wave readers
- Complies with ANSI/BHMA A156.27 American National Standard for Power and Manual Operated Revolving Pedestrian Doors
- Turnkey solutions: application, equipment, installation



ASSA ABLOY MP100 Security Portal

The MP100 Security Portal from ASSA ABLOY ensures controlled and automatically monitored access to your secure and sensitive areas.

Any common access control and identification system and building management system can be integrated. Its intelligent 3D sensors monitor and control all visitors or employees entering and exiting the building or area via the portal.

The security portal also provides barrier-free ADA compliant handicap access for wheelchairs or other mobility aids. The MP100 is easily integrated into any outer facade of buildings for internal/external integration.

- Ideal for high security low-throughput application
- Two interlocking doors control flow one-at-a-time
- Detection systems for tailgating and piggybacking
- 3 security levels available
- Handicap accessible options
- Clear anodized finish – alternative finishes including stainless steel
- Superior TOF (Time-of-flight) Detection available
- 3 fixed passageways available (24", 36", 43")
- Stand-alone or wall-hosted installation
- Compatible with all access control systems, card readers, and biometrics including hand wave readers
- Complies with UL325 and can be field certified as such
- Turnkey solutions: application, equipment, installation, and service



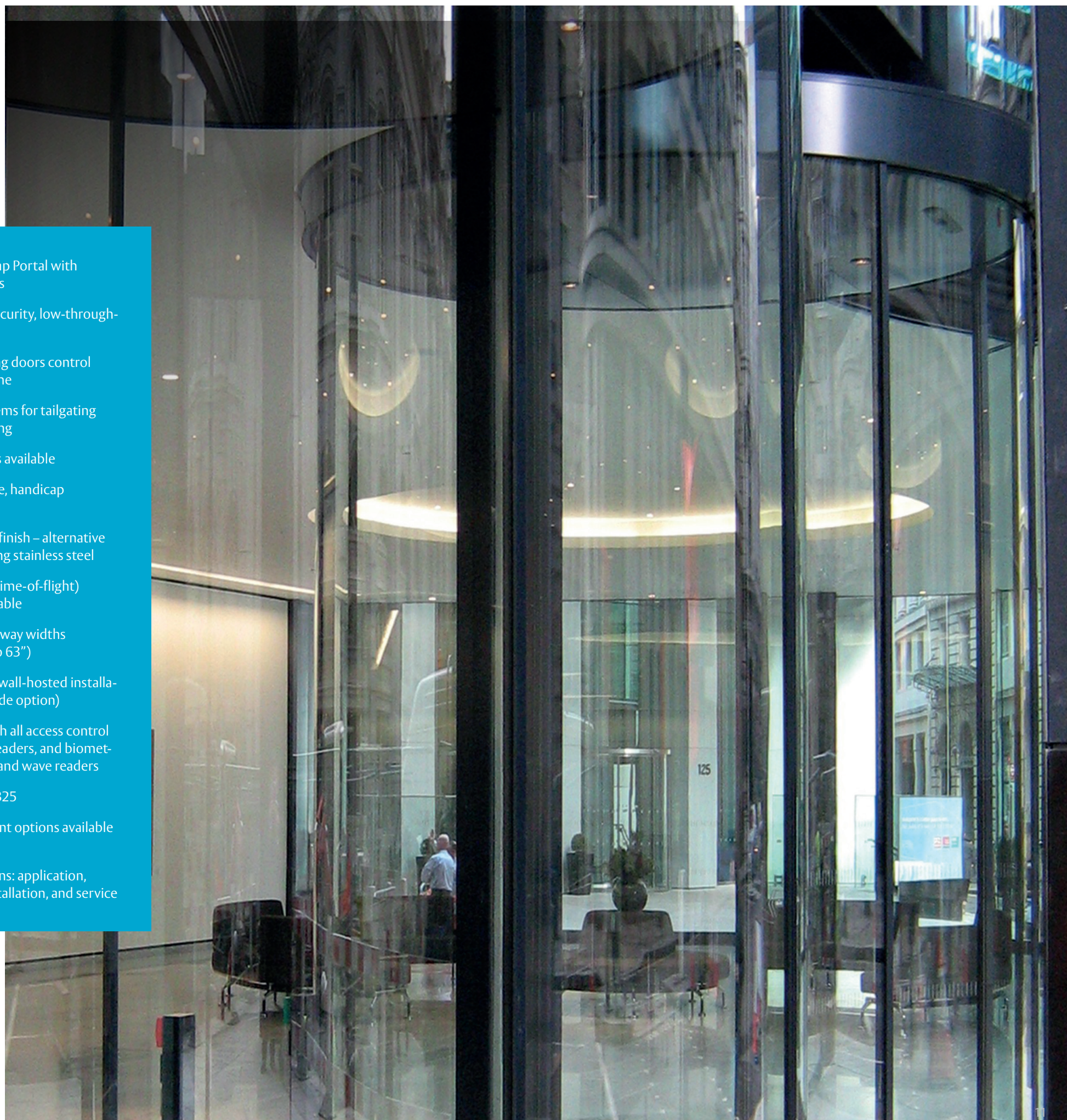
ASSA ABLOY MP200 Security Mantrap Portal

The MP200 Security Portal from ASSA ABLOY ensures controlled and automatically monitored access to your secure and sensitive areas.

Any common access control and identification system can be integrated into the portal and reports all events to the building management system. Its intelligent 3D sensors monitor and control all visitors or employees entering and exiting the building or area via the portal.

The security portal also provides barrier-free handicap access for wheelchairs or other mobility aids. The portal is easily integrated either within the building or into any outer façade. Burglar-resistant options (RC2/RC3), for protecting your building even in off-peak times.

- Security Mantrap Portal with bi-parting doors
- Ideal for high security, low-throughput application
- Four interlocking doors control flow on-at-a-time
- Detection systems for tailgating and piggybacking
- 4 security levels available
- ADA compatible, handicap accessible
- Clear anodized finish – alternative finishes including stainless steel
- Superior TOF (Time-of-flight) Detection available
- Infinite passageway widths available (39" to 63")
- Stand-alone or wall-hosted installation (outer façade option)
- Compatible with all access control systems, card readers, and biometrics including hand wave readers
- Certified to UL325
- Burglary resistant options available (RC2 & RC3)
- Turnkey solutions: application, equipment, installation, and service



ASSA ABLOY SG100 Access Control Speedgate

The ASSA ABLOY SG100 is a versatile swing glass speedgate that is handicap accessible, sturdy, fast, reliable, secure, and safe.

The lane can be configured in sets from 1 to many, all lanes are bi-directional and intuitive to use. Typically, fewer lanes are required when specifying Speedgate due to their high throughput. The Speedgate line is well known for its small footprint, direct drive (central motorized column), high level of reliability and aesthetic appearance. Architects and security designers love the product for its uniquely minimalist appearance and superior performance. All card reader and access control systems are supported including barcode and QR code. All Speedgate family products are certified to UL2593 for mechanical safety as well as electrical safety.

Customizations are nearly limitless for colors, finishes, and materials.

- Ideal for high-throughput, medium security needs
- Variety of authentication methods can be integrated (card and smart-phone readers)
- Central column electromechanical motorized direct drive
- Swing glass panels of 3/8" tempered monolithic glass
- Brushed #4 AISI 304L stainless steel housing and tops.
- Various glass height options
- Handicap accessible options
- Small footprint, wide lane options
- Custom finishes available
- Matching companion products available – manual/motorized gates, fixed glass railings and stainless-steel posts
- Certified to UL 2593 for mechanical and electrical safety
- Turnkey solutions: application, equipment, installation, and service

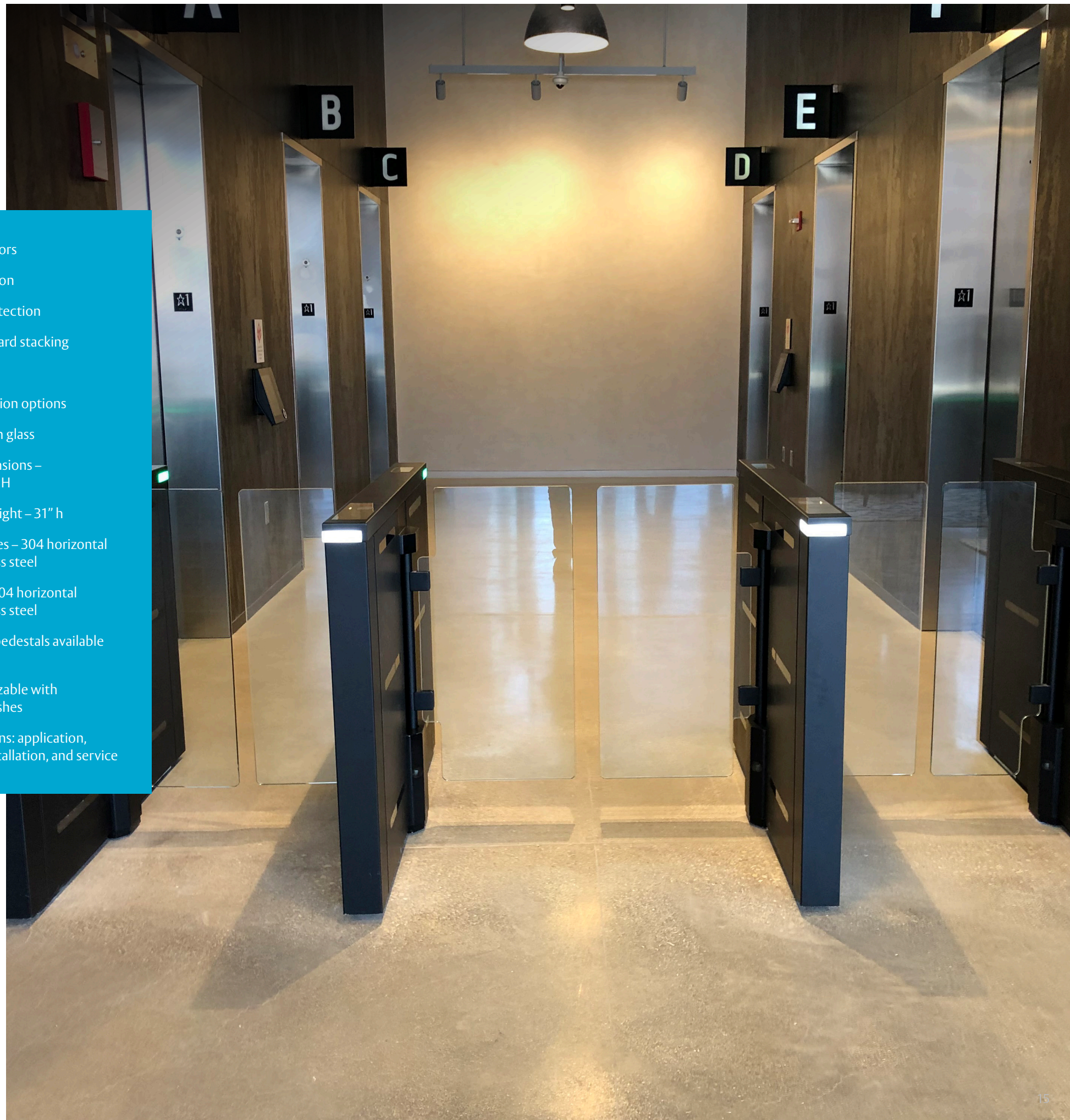


ASSA ABLOY SG200 Access Control Speedgate

The ASSA ABLOY SG200 comes with 3/8 inch (9 mm) clear tempered no touch, swinging glass.

The clear view barriers keep the clean look of the lobby while meeting the highest security standards. The standard finish is brushed stainless steel with horizontal grain, and a Corian® top. Pedestals are available with either flat or rounded ends. A great slim pedestal choice for tight spacing requirements and with a variety of glass heights.

- 40 Optical sensors
- Tailgate detection
- Crawl under detection
- Bi-directional card stacking
- Run on 24 vdc
- Reader integration options
- Logo/etching on glass
- Standard dimensions – 55" L 4" w 38.5" H
- Glass barrier height – 31" h
- Standard finishes – 304 horizontal grained stainless steel
- Standard lid – 304 horizontal grained stainless steel
- Solid side wall pedestals available (obsg-tl)
- Highly customizable with materials & finishes
- Turnkey solutions: application, equipment, installation, and service



ASSA ABLOY SG300 Access Control Speedgate

The ASSA ABLOY SG300 comes with 3/8 inch (9 mm) clear tempered no touch, swinging glass.

The clear view barriers keep the clean look of the lobby while meeting the highest security standards. The standard finish is brushed stainless steel with horizontal grain, and a Corian® top. Pedestals are available with either flat or rounded ends providing an excellent choice as a traditional swing glass optical turnstile speedgate.

- 40 Optical sensors
- Tailgate detection
- Crawl under detection
- Bi-directional card stacking
- Run on 24 vdc
- Reader integration options
- Logo/etching on glass
- Standard dimensions – 49" L 7" w 38.5" W
- Glass barrier height – 31" h
- Standard finishes – 304 horizontal grained stainless steel
- Standard lid – corian solid surface
- Highly customizable with materials & finishes
- Turnkey solutions: application, equipment, installation, and service



ASSA ABLOY FT100 Access Control Full Height Turnstile

The ASSA ABLOY FT100 is an extremely robust and water resistant, 3 section full height turnstile in hot-dipped galvanized or galvanized plus powder coated finish, or optionally available in stainless steel.

It is bi-directional, logic controlled. Hand operated and motor driven with electro-magnetic lock. The best solution for rugged use, typically employed at production entrances or outdoors. Acrylic arm version available for office grade installation. Optional ADA access gates or automatic swing doors can be added alongside.

- ASSA ABLOY FT100 full-height mechanical
- Extremely robust and water resistant
- 3 Section full height turnstiles in stainless steel
- Hot-dipped galvanized or galvanized plus powder coated finish
- Bi-directional
- Logic controlled
- Hand operated and motor driven with electro-magnetic lock options available
- Completely assembled or disassembled delivery as a kit for easier transport or for places that are difficult to access
- Access controller box
- Ceiling lights
- LED indicators
- Heating kit for -40 degrees
- Roof & canopy
- Mounting plate (suitable for forklift transport)
- Mounting frame for pre-installation into concrete
- Back-up battery
- Access controller integration options
- Turnkey solutions: application, equipment, installation, and service



ASSA ABLOY SL500 Forced Entry Resistant Sliding Door

The ASSA ABLOY SL500 Forced Entry Resistant automatic sliding door provides an array of features that help secure your place of business against outside forces.

Equipped with full impact glass to stay in place along with a Forced Entry Resistance rating of Grade 25 and availability in overall frame widths of up to 16' for bi-parts, 9' for single slides and overall frame heights of 104", the ASSA ABLOY SL500 Forced Entry Resistant sliding door is the perfect choice for locations where a high level of protection and durability is needed.

- Max overall frame width: 16' bi-part, 9' single slide
- Max overall frame height: 104"
- Full impact dry glazed system
- Narrow stile design
- On-site glass replacement
- Full break out or fixed sidelite configurations
- Standard 1-3/4" muntins, 4" optional
- ASTM F842-17 Grade 25 Forced Entry Resistance Rating
- Replaceable track
- 9/16" glass
- Turnkey solutions: application, equipment, installation, and service

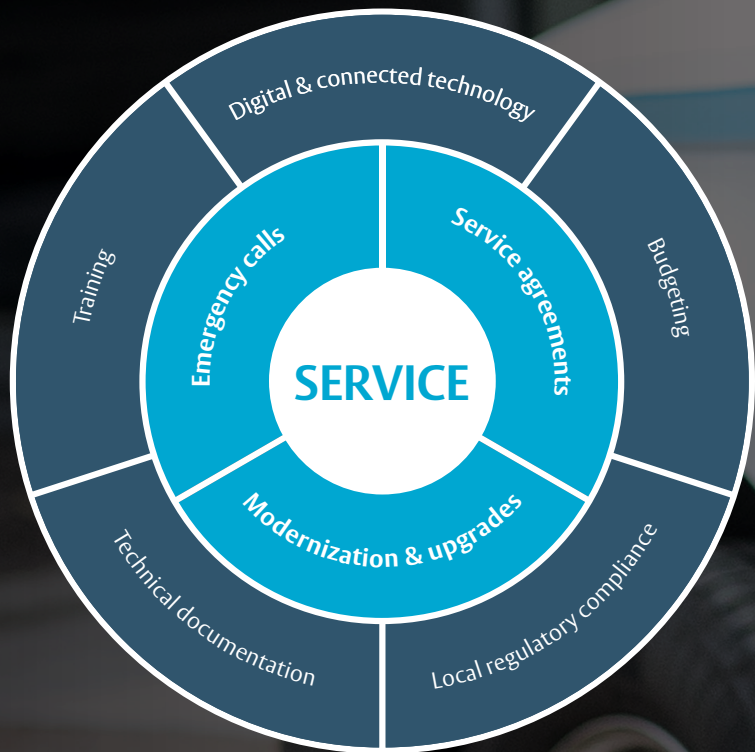


Essential service and beyond

Regular maintenance is essential to ensure the doors functioning at the highest level in accordance with safety regulations. Maintenance is not carried out automatically during the warranty period and it is recommended that customers sign a maintenance agreement within six months of installation to provide peace of mind and help reduce operating and maintenance costs over the life of the product.

The ASSA ABLOY security entrance control are manufactured to the highest quality standards and if maintained correctly will last decades, providing trouble free secure access to sensitive and vulnerable areas.

Our service technicians are available to respond to any queries. In the event of a malfunction of your automatic door, our schedulers will immediately organise an appointment with a nearby service technician. Our intuitive service app can be installed on tablets and mobile devices to support technician during service and maintenance work. With a user-friendly interface and downloadable updates, the app facilitates rapid troubleshooting, and the help function allows users to request remote support if required.



How we support you

Service Agreements

Flexible service packages:
Our variety of service packages allow for greater flexibility and tailored solutions.

Local compliance:
Our service checks and maintenance programs always follow local compliance.

Planned maintenance:
We will ensure that regular service visits are scheduled and that old components are replaced where necessary.

Safety and quality checks:
All packages include safety, compliance and quality control checks.

Modernization and upgrades

Extending lifetime:
We can extend the lifetime of entrance systems while also making them more sustainable.

Reduction of energy costs:
We increase energy savings.

Changing needs:
We can adjust your entrance system where needed for optimal functionality and the newest technology.

Meeting norms:
We will ensure that you meet the current and future needs, standards and safety regulations.

Improving performance level:
We can optimize performance workflow, convenience and accessibility.

Emergency calls

Fast response:
In the case of unplanned downtime, our local presence ensures a fast response.

First-time fixes:
With a large spare parts inventory and solid team of technicians, we can fix any issues in one visit – with long-term results.

24/7 priority service:
We will allow you to easily view your service history as well as any upcoming service appointments.

Service all doors:
Our technicians are able to repair all doors and regardless of brand.

How we can support you

Digital & connected technology:
With our digital offerings, get access to real-time data, analytics and a full-service overview to improve brand transparency.

Technical documentation:
We have defined procedures and specifications for the maintenance of all your doors.

Budgeting:
Our full-service package allows you to plan and budget your costs on an annual basis – with no surprises along the way.

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, perimeter fencing and service.

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