



ASSA ABLOY Speedgate series

ASSA ABLOY
Entrance Systems

Secure, authorized access for
high traffic entrances

Experience a safer
and more open world

Safe and secure

The ASSA ABLOY Speedgate series offers pedestrian gate solutions to meet your unique security needs.

Designed for medium security entrances. Enable safe, fast, secure access control for employees and authorized visitors. These speedgates / optical turnstiles are available in a wide range of standard dimensions and customizable designs. Optional ramp system to prevent cutting/coring floors for wiring. Glass swing/slide panel heights from waist high to full height based on security needs. Compatible with all security access control management and monitoring systems.

A few feature highlights from our Speedgates series:

- Ideal for high-throughput, medium security needs
- Variety of authentication methods can be integrated (card and smartphone readers)
- Various glass height options
- Handicap accessible options
- Custom finishes available
- Matching companion products available – manual/motorized gates, fixed glass railings and stainless-steel posts
- Turnkey solutions: application, equipment, installation, and service

Turnkey Solutions

We know that ensuring people's safety is now more critical than ever. And whether it's safeguarding the public in commercial venues or maintaining and monitoring secure environments in essential sectors and crucial infrastructure, ASSA ABLOY Security Entrance Control delivers complete solutions and services customized to your building's needs. We provide the secure design, creation, installation, and ongoing maintenance that ensures your entrance is ready for the fast-changing situations of today – and tomorrow.

Installation

More than just inserting a security entrance control device into an empty space, installation requires careful planning, site preparation, manpower, and technical know-how.

Our installation managers and technicians work closely with you to schedule the installation and make sure everything runs smoothly. Then, our certified AAADM technicians put the finished products into place and make your SEC goals become reality.

Service

Our aim is to be your strategic, innovative, and professional service partner. That's why we offer 24/7 service for all products. If you need emergency support or more information on a product, our experts are here to help whenever you need us.

Customizations

Design Help

From conception through design, installation, and service – ASSA ABLOY is there. When customers come to us with an idea, we help them create a secure, effective, beautiful design for their Speedgate system. Some questions that we will help answer include: How many lanes do I need? What products will allow me to add the features and accessories most important to us? What other security design features (access control, video management, etc.) should I consider when employing speedgates? Our team of experts will help to provide an ideal speedgate system for your campus or facility.

Glass Types, Heights & Logos

Swing glass speedgate glass options include tempered or laminated type glass. LED lighted side and swing glass. Additional swing glass heights are available for most swing glass models. Logos, artwork, designs, or visibility aides can be applied to glass either by etching or applique.

Installation, Training & Service

All of our speedgate systems include complete professional installation by ASSA ABLOY technicians. In addition, onsite commissioning and user training will be provided upon completion of installation.

ASSA ABLOY provides full service for security entrance control products, including Planned Maintenance programs that provide worry-free ownership and predictable maintenance costs for your products’ lifetime.

Power Options

Some models offer both 24V and 110V power options (onboard or remote) based upon local conditions and customer preferences. Let us know your needs and your system will be designed with the appropriate power supply.

Finishes

Most of our speedgate products come standard in grained stainless-steel finish for beauty, durability, and aesthetic integration into your entryway. Some products include Corian® or solid surface tops in black or other color choices as well. Optional materials and finishes for pedestals include brass/bronze/muntz finishes, or powder coat finish in your choice of colors. Speedgate pedestal top materials can be offered optionally in natural materials such as stone, granite, and wood to match existing decor in the entrance way, especially for historic buildings and special building applications.

Peripheral Integrations

Depending on products selected, many peripheral devices (readers, screens) can be accommodated inside the speedgate pedestals to offer a seamless visual and ergonomic integration. Smart card readers including encrypted technology and special turnstile-optimized readers typically integrate invisibly under the pedestal top or side panel. Touchless, contactless identification systems like handwave readers, facial recognition readers, Artificial Intelligence, smartphone readers, and tenant engagement applications can be accommodated into or onto the pedestals in the most functional and aesthetic manner.

Footprint Options & Surrounding Glass Wall Options

Speedgates can be designed to suit a wide variety of space limitations or requirements. Tight spacing is common in many retrofit designs for downtown buildings, and our speedgates can be designed to fit. Smaller and thinner pedestals can be combined with narrower lanes to accommodate real estate limitations. Additionally, wider clear lanes can be designed for building spaces where occasional need is for a larger clear pathway opening. When larger entryway spaces must be accommodated, custom sections of glass walls (in heights to match speedgate glass height) can be designed and provided. The finishes of the glass wall attachment posts can be provided to match the speedgate finish (ie.; stainless steel, bronze, powder coat). Finally, an optional ramp and raceway system is available for conduits in cases where you cannot cut the existing floors.

Security Options

Our speedgates can be set up for one-way control, two-way control, or even simply as directional traffic flow control in some cases. Our design team will help determine the best configuration for your application and needs.

Speedgates are generally designed for fast throughput in a medium security environment. Busy front lobbies, employee/visitor entrances, where typically an officer or lobby staff person is present but engaged in other tasks, the speedgate is the best tool for sorting out the daily building occupant from a visitor or guest. Visible and audible alarms, combined with security event generation on your access control system, are programmable and adjustable to accommodate local needs and requirements. Many clients want network level control, management, and diagnostics of their lanes, and this is possible via options offered.



Feature	ASSA ABLOY SG100	ASSA ABLOY SG200	ASSA ABLOY SG300
	Architecturally designed for a slim footprint.	Asthetically pleasing thin profile.	Traditionally designed swing glass optical turnstile.
Pedestal Width	2.5”	4”	7”
Lane Width	23” - 47”	23”-36”	23”-36”
Pedestal Length	48”-61”	52”-55”	50”
Barrier Height	35”-72”	38”-72”	31”-72”
Authentication Method	Access Card, Smartphone; Barcode, Biometric, QR code	Access Card, Smartphone; Barcode, Biometric, QR code	Access Card, Smartphone; Barcode, Biometric, QR code
Systems Integration Options	Piggybacking; anti-passback; emergency/fire alarm systems (breakout functions)	Piggybacking; anti-passback; emergency/fire alarm systems (breakout functions)	Piggybacking; anti-passback; emergency/fire alarm systems (breakout functions)
Customizable Finishes	Customizable finishes	Customizable finishes	Customizable finishes
Companion Products	ADA Gate, Desktop control panel, server/software, app control.	ADA Gate, Desktop control panel, server/software, app control.	ADA Gate, Desktop control panel, server/software, app control.
Handicap Options	Yes	Yes	Yes
Other Options and Features	Climb-over detection, Crawl Under Detection, Tailgate Detection, piggyback detection, and facial recognition.	Climb-over detection, Crawl Under Detection, Tailgate Detection, piggyback detection, and facial recognition.	Elevator Destination Dispatch, Climb-over detection, Crawl Under Detection, Tailgate Detection, piggyback detection, and facial recognition.

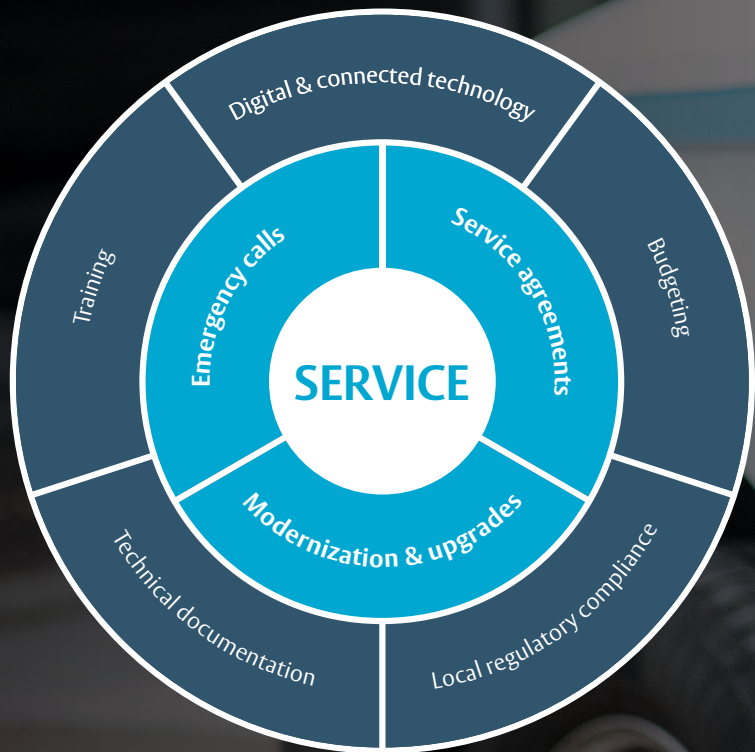
Please Note: The Elevator Destination Dispatch option is only available for the ASSA ABLOY SG300.

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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