

ASSA ABLOY

Automatic sliding doors

ASSA ABLOY
Entrance Systems

Sliding doors for businesses
that never compromise

Experience a safer
and more open world



We never compromise with your sliding door system

Proven expertise

From the start of our journey as BESAM all the way through to our current set-up as ASSA ABLOY, our automatic sliding door systems have consistently led the industry when it comes to quality, reliability, and convenience. Everything we produce is designed by our global team of expert technicians and engineers, each of whom shares a passion for sustainable innovation.



Safe and secure technology

Our systems come equipped with the latest safety features, enabling comfortable and secure passage at all times and under any circumstance. Should an obstruction be detected, our operators will immediately pull doors open and then resume interrupted movement at low speed to ensure the obstruction is no longer there.



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.



Full solution and service partner

As a full service provider we offer businesses total freedom to customize their sliding door systems, with a variety of frames, glass panels and colors to choose from. We also offer tailored maintenance and service agreements, with our service experts available to solve issues whenever you need them.



Ultimate reliability designed for your needs

Automatic sliding doors allow for the smooth and safe passage of people and goods all day, every day. That's why the right entrance solution can – and should – be a lifeline for any business or establishment looking to keep visitors and staff secure at all times.

Understanding businesses and buildings

As a global leader in automatic entrance systems, we understand businesses and buildings and how to meet the needs of our customers and end users whatever the environment:

In high-traffic areas such as airports or public transport hubs, our systems are designed to withstand constant use from pedestrians and heavy items such as trolleys. In healthcare settings where proper hygiene is vital, our systems can be used to create tight-sealing sliding door systems capable of maintaining optimal health and safety standards. And at establishments where passageways should be safe and stylish – like hotels – our high-quality offerings deliver on both fronts.

We are constantly challenging the accepted. Always improving our technology to redefine entrance systems and optimize their overall performance, safety, reliability and environmental impact.

At ASSA ABLOY we know for our customers,
their doorway is their connection. To the world.
And that's something we can never compromise.

Our automatic sliding door portfolio

When you buy a solution from ASSA ABLOY Entrance Systems, you'll get more than just a physical product. You'll also get the dedication, experience and expertise of our world-class technicians and engineers. A team dedicated to paying attention to every little detail.

SL300

The ASSA ABLOY SL300 is designed to meet the essential performance requirements of any high-quality operator.

SL500

The ASSA ABLOY SL500 is the most advanced sliding door operator that always delivers exceptional performance – without compromising on safety or security.

SL521

The ASSA ABLOY SL521 telescopic sliding door operator is for businesses that want to provide a wide entrance that is also made to withstand heavy applications and extreme environments.

Sliding door solutions for*

SL500

Single

Double

Bi-part

Telescopic sliding door solutions for*

SL521

Single

Bi-part

*These models represent only a handful of our solutions. For the full range please contact your local sales office or visit our website: www.assaabloyentrance.com

Features	SL300	SL500	SL521
⚙️ Performance Performance level to meet the high-flow of pedestrians	Essential performance	Exceptional performance	Exceptional performance
🛡️ Safety and security Keeping staff and end-users safe and secure	✓*	✓	✓
🕒 Reduction of energy cost Reducing cost through lower energy consumption	✓	✓	✓
🏠 Indoor climate control Improved indoor climate for healthier work and business environment	✓	✓	✓
💡 Unexpected breakdowns On-site repairment of unexpected breakdowns among other daily activities	✓	✓	✓
📶 Access to data Access to user flow data for more business insights		✓	✓
🔧 Customization Customizable according to business requirements and daily traffic flow		✓	✓

*Without break-out function

SL300

Reliable for your business.
Good for the planet.
Safe for people.



ASSA ABLOY SL300
Essential performance
from a highly reliable
sliding door system

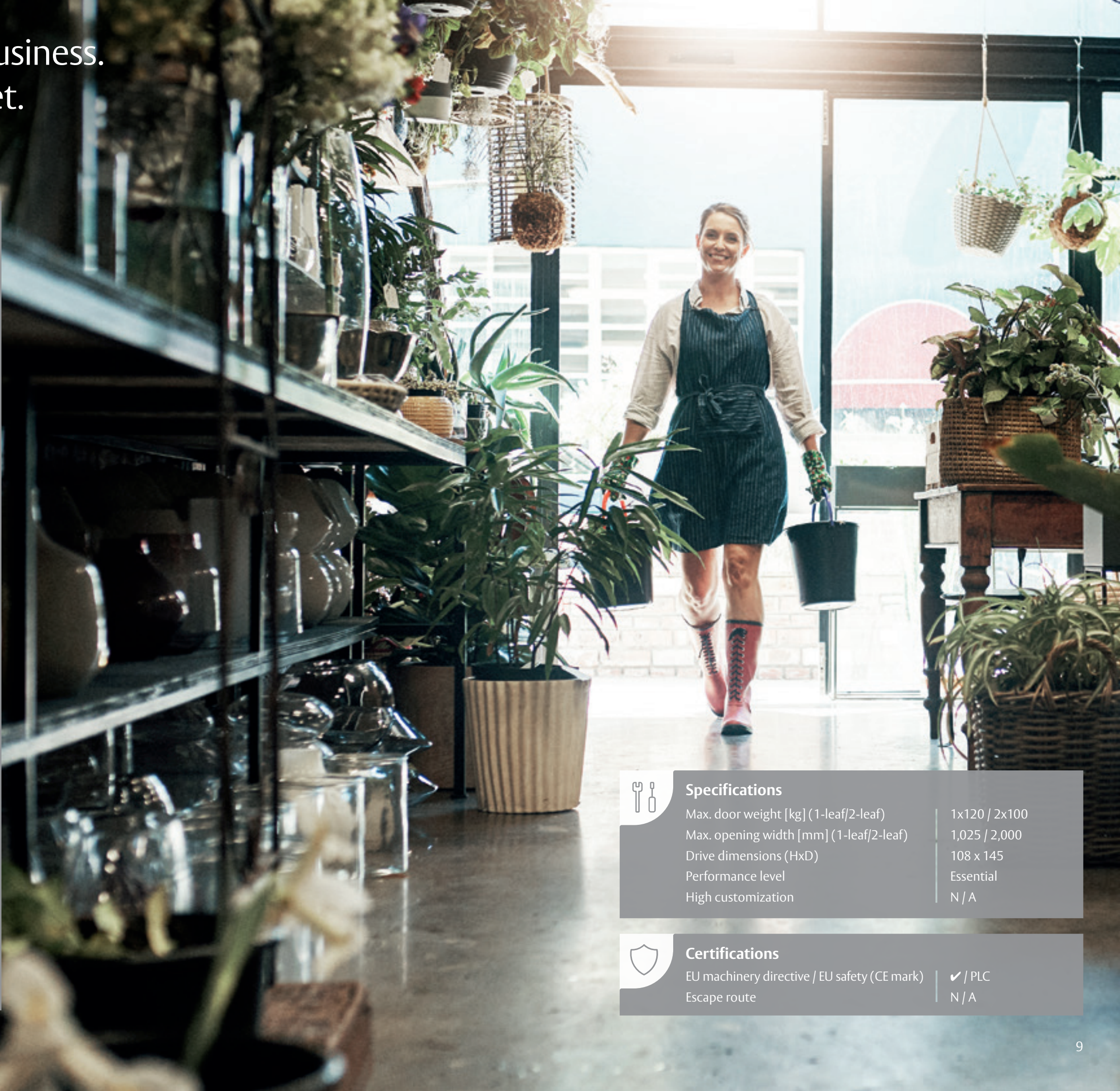
ASSA ABLOY SL300 is designed to meet the essential performance requirements of any high-quality sliding door system.

Affordable quality

Made from only the finest and most robust materials, the SL300 can help you create the ideal automatic sliding door system – whether it concerns an existing location, redesign or entirely new build.

This highly flexible offering can also be fitted with extra sensors to further fine-tune opening and closing times and reduce fluctuations in temperature, for an overall healthier indoor environment.

Furthermore, the SL300 is available in an assembly kit for easy on-site installation.



	Specifications	
	Max. door weight [kg] (1-leaf/2-leaf)	1x120 / 2x100
	Max. opening width [mm] (1-leaf/2-leaf)	1,025 / 2,000
	Drive dimensions (HxD)	108 x 145
	Performance level	Essential
	High customization	N / A
	Certifications	
	EU machinery directive / EU safety (CE mark)	✓ / PLC
	Escape route	N / A



ASSA ABLOY SL500

Exceptional performance from a high-quality sliding door system

Made from robust and high-quality materials, the customizable SL500 always delivers an exceptional performance – without compromising on safety or security.

High customization

In high-traffic environments such as shopping centers, hotels, transport hubs and hospitals, the SL500 offers a powerful and reliable performance whether your sliding door entrance system has single or bi-part doors. And in businesses where aesthetics are important, we also offer a slimmer, sleeker model.

IoT adaptable for ASSA ABLOY Insights

The SL500 also meets the latest demands for more connected buildings through our add-on ASSA ABLOY Insights. By providing data on every automatic door in a facility, ASSA ABLOY Insights can give an overview of a door system's opening and closing cycle, lock status, last service inspection – anything and everything needed to reduce unplanned downtime and lower total cost of ownership.



Specifications

Max. door weight [kg] (1-leaf/2-leaf)	1x240 / 2x200
Max. opening width [mm] (1-leaf/2-leaf)	3,000 / 3,000
Drive dimensions (HxD)	150 / 100 x 123 / 198
Performance level	High. except.
High customization	✓



Certifications

EU machinery directive / EU safety (CE mark)	✓ / PLC
Escape route	✓

SL521

A sliding door made for safe arrivals



ASSA ABLOY SL521

Exceptional performance from a high-quality sliding door system

Backed by more than 50 years’ of proven industry experience, the SL521 is an excellent addition to the SL500 family. If your premises are very small or your doorways heavy and difficult to operate, the SL521 is made for challenging environments.

Maximise small spaces

In an industry first, the SL521 has been designed specifically to support both very narrow and very wide telescopic entrances. Offering the perfect combination of accuracy, reliability and safety without sacrificing on comfort or convenience.

Available in a range of sizes and finishes, the SL521 can also blend into any space with ease – in addition to meeting every necessary health and safety standard. Leaving you with a sustainable, low-noise, and highly durable entrance system guaranteed to deliver excellence for years to come.



	Specifications	
	Max. door weight [kg] (2-leaf/4-leaf)	1x150 / 2x150
	Max. opening width [mm] (2-leaf/4-leaf)	4,000 / 4,000
	Drive dimensions (HxD)	120 / 265
	Performance level	High. except.
	High customization	✓
	Certifications	
	EU machinery directive / EU safety (CE mark)	✓ / PLC
	Escape route	✓

Frames for your entrance system

At ASSA ABLOY, we offer a wide range of frames and door panels to meet the specific requirements of your business needs: whether you're looking for a slim, sleek solution or something more rugged and robust – and able to withstand a high people flow.



ASSA ABLOY Frame and Frame Telescopic

Robust frames in a rugged design. Well suited to entrances that must handle heavy traffic flow as well as withstand the strain of trolleys and larger items.



ASSA ABLOY Slim and Slim Telescopic (with Thermo option)

Slim profile door systems designed to create an attractive and discreet entrance. Perfectly suited for buildings that demand a sleek-looking entrance sturdy enough to handle regular and heavy traffic flow.



ASSA ABLOY Protect

Sliding door system for increased protection. Built with certified RC2-level burglary resistant technology, ASSA ABLOY Protect will help make your door system more of a challenge for would-be intruders.



ASSA ABLOY Semi-Transparent

All-glass doors featuring sleek metal rails with a virtually uninterrupted glass surface, make your entrance system memorable.



ASSA ABLOY Transparent

Create elegant entrances with a transparent sliding door system. With a virtually uninterrupted glass surface, create an entrance system that will leave an impression.

Specifications	ASSA ABLOY Frame and Frame Telescopic	ASSA ABLOY Slim and Slim Telescopic	ASSA ABLOY Protect	ASSA ABLOY Semi-Transparent	ASSA ABLOY Transparent
Telescopic arrangement for narrow entrances	✓	✓	N/A	✓	N/A
TightSeal for reduced air infiltration	✓	✓	N/A	N/A	N/A
Break-out	✓	✓	N/A	N/A	N/A
U-value on glass	5.6–1.0	5.6–1.0	5.6–1.2	N/A	N/A
Lock (in door system)	Hook bolt	Floor lock	Floor lock	Floor lock	N/A
Combinations					
SL300	N/A	✓	N/A	✓	✓
SL500 (100/150 height)	✓	✓	✓	✓	✓
SL521 Telescopic	✓	✓	N/A	✓	N/A
Certifications					
Certified according to EN 160005	✓	✓	✓	✓	✓
Environmental product declaration	✓	✓	N/A	N/A	N/A

Essential service and beyond

ASSA ABLOY is your professional service partner. We'll support you throughout the lifecycle of your doors, from manufacturing and installation to warranty and service. And, when it's time, we'll help you modernize or upgrade your doors so you can easily stay on top of local regulations.

How we support you

1. 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.

Preventive maintenance: We will make sure to schedule regular service visits and replace old components when needed.

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

2. 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 you meet current and future needs, standards and safety regulations.

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

3. Emergency calls

Fast response: In the event of unplanned down-time, 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 make it possible for you to easily view your service history as well as any upcoming service appointments.

Original spare parts: We will always provide original spare parts as a part of our services.

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

4. How else 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 servicing of all your doors and will provide you a full overview.

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

Training: We offer free online courses and sessions so your staff can get to know their ASSA ABLOY systems inside and out.

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

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.

ASSA ABLOY
Entrance Systems

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