



Complete Entrance Solutions

Design

Besam designs and builds automatic door systems to meet every need of our customers with uncompromising excellence and quality. We deliver complete entrances to ensure the best combined function and appearance.

Customer requirements

Besam door systems can be precisely matched to suit the specific requirements of a broad variety of customers projects. Widths, heights, profiles and sensors can be adjusted to create an automatic door to fit the exact demands of any project. This flexibility allows the widest possible utilization of advanced automatic doors without compromising reliability and attractive design.

Service

Besam's service organisation will partner with you to ensure continuous trouble-free performance and extend the life-cycle of your entrance. Additionally, Besam's world-wide network of service teams and technicians is uniquely positioned to provide fast, efficient and high-quality service and maintenance for ALL automatic doors, regardless of the manufacturer.

Worldwide

With a global clientele and sales in some 70 countries, Besam has the largest installed base of automatic doors in the industry. Since it was first established in 1962, Besam has come to specialize in a variety of automatic door solutions and service for a number of key industries within the retail, healthcare, transportation and hospitality sectors.

Revolving Doors

2-Wing UniTurn



Application

Buildings with large traffic flows and climate control

- Airports
- Shopping Centres
- Hospitals
- Hotels
- Public Buildings
- Railway Stations

Options

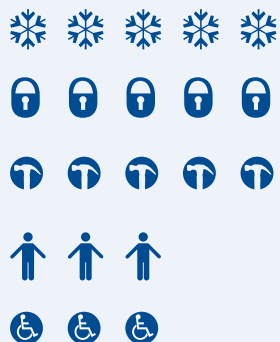
Sliding Door
Swing Door
Emergency Exit

See product data sheet for more details

Width

3.6-5.4 m

Ratings



3-4 Wing RD3 and RD4



Application

Buildings that benefit from climate control

- Hotels
- Public Buildings
- Office Buildings
- Restaurants
- Retail Stores

Options

Slim
Frame
Emergency Exit

See product data sheet for more details

Width

1.8-3.6 m

Ratings



Entrance Control



Application

Buildings with high security demands

- Government Buildings
- Banks
- Power Plants
- Public Buildings
- Staff Entrances

Options

Slim
Frame
Emergency Exit

See product data sheet for more details

Width

1.8-2.1 m

Ratings



Sliding Doors

Frame



Application

Entrances in

- Retail Stores
- Railway Stations
- Office Buildings
- Hospitals
- Nursing Homes

Options

Telescopic
Emergency Exit

See product data sheet for more details

Frame Width

0.9-6.0 m

Ratings



Frame Thermo



Application

Entrances with higher isolation demands in

- Retail Stores
- Railway Stations
- Office Buildings
- Hospitals
- Nursing Homes

Options

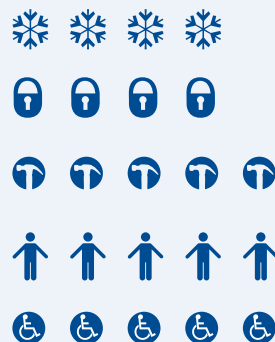
Telescopic
Emergency Exit

See product data sheet for more details

Frame Width

0.9-6.0 m

Ratings



Slim



Application

Entrances in

- Retail Stores
- Railway Stations
- Office Buildings
- Hospitals
- Nursing Homes

Options

Telescopic
Emergency Exit

See product data sheet for more details

Frame Width

0.9-6.0 m

Ratings



Sliding Doors

Slim Thermo



Application

Entrances with higher isolation demands in

- Retail Stores
- Railway Stations
- Office Buildings
- Hospitals
- Nursing Homes

Options

Telescopic
Emergency Exit
See product data sheet for more details

Frame Width

0.9-6.0 m

Ratings



Semi Transparent



Application

Entrances and inner doors in

- Retail Stores
- Office Buildings

Options

Telescopic
Emergency Exit
See product data sheet for more details

Frame Width

0.9-6.0 m

Ratings



Transparent



Application

Entrances and inner doors in

- Retail Stores
- Office Buildings
- Showrooms

Options

Emergency Exit
See product data sheet for more details

Frame Width

0.9-6.0 m

Ratings



Sliding Doors

Curved Sliding Door



Application

Buildings that benefit from climate control

- Office Buildings
- Hotels

Options

Electrical Emergency Exit
See product data sheet for more details

Clear Opening Width

1.005-2.6 m

Ratings



Hermetic



Application

Clean Rooms in Hospitals
Clean Rooms in Industries
Operating Theatres

Options

Stainless steel panels
Lead inserts for X-ray protection
Windows
See product data sheet for more details

Clear Opening Width

0.8-2.5 m

Ratings



Operators



Application

Can be integrated as part of Besam Automatic Door Systems but it can also be adapted to a wide range of different door and customer requirements.

Options

UniSlide
UniSlide Telescopic
UniSlide Hermetic
See product data sheet for more details

Clear Opening Width

0.9-4.0 m

Ratings



Swing Doors

IK-A/IKS-A



Application

Ideal for large, heavy doors or heavy wind-loads

- Retail Stores

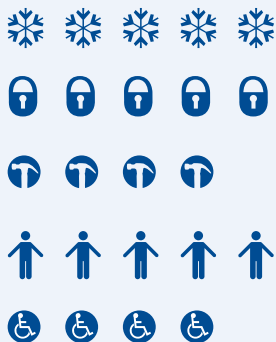
Options

Concealed/Surface Applied
 Push/Pull Applications
 Single/Double Applications
 Complete door system
See product data sheet for more details

Weight & Dimensions

IK-A = 100 kg, IKS-A = 250 kg
 max. door leaf width 1.4 m

Ratings *(varies depending on type of door)*



PowerSwing



Application

Fire-rated door suitable for almost all types of external and internal swing doors

- Hospitals & Nursing Homes
- Public & Private Buildings
- Retail Stores
- Bus Stations

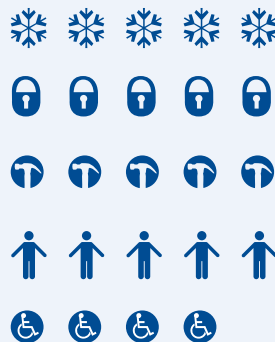
Options

Push/Pull Applications
 Single/Double Applications
 Concealed Coordinator for fire-door applications,
 Complete door system
See product data sheet for more details

Weight & Dimensions

250 kg
 max. door leaf width 1.6 m

Ratings *(varies depending on type of door)*



SW100



Application

Ideal for applications where safety, high security and low noise are important

- Hospitals
- Public & Private Buildings
- Low Energy applications
- Applications for Elderly and Handicapped

Options

Push/Pull Applications
 Single/Double Applications
 Complete door system
See product data sheet for more details

Weight & Dimensions

90 kg
 max. door leaf width 1.2 m

Ratings *(varies depending on type of door)*



Swing Doors

Balance Door System



Application

Entrances, narrow passages and corridors

- Retail Stores

Options

Single/Double Applications

See product data sheet for more details

Weight & Dimensions

80 kg. -max. door leaf w.1.05 m

BDS-1 Frame Width 0,84-1.170 m

BDS-2 Frame Width 1.560-2.4 m

Ratings



Air Curtains

AD



AD Corinte



Application

External Entrances with Sliding Doors & Swing Doors for

- Airports & Railway Stations
- Shopping Centres & Retail Stores
- Hospitals
- Office and Public Buildings
- Hotels and Restaurants

Options

Hot water heating
Electrical heating
Ambient air temperature

Application Details

models

AD 200: Horizontal installation
max 2.5 m height
1-2.0 m lengths

AD 300: Horizontal installation
max 3.5 m height
1-2.0 m lengths

AD Corinte: Horizontal or Vertical installation
max 3.0 m door height
2.2 or 2.7 m height

Efficiency & Investment

AD 200	ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ
AD 300	ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ
AD Corinte	ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ

SF



RD



Application

External Entrances with Revolving Doors

- for 2-, 3- and 4-wings
- Hotels
- Office Buildings
- Retail Stores

Options

Hot water heating
Electrical heating
Ambient air temperature

Application Details

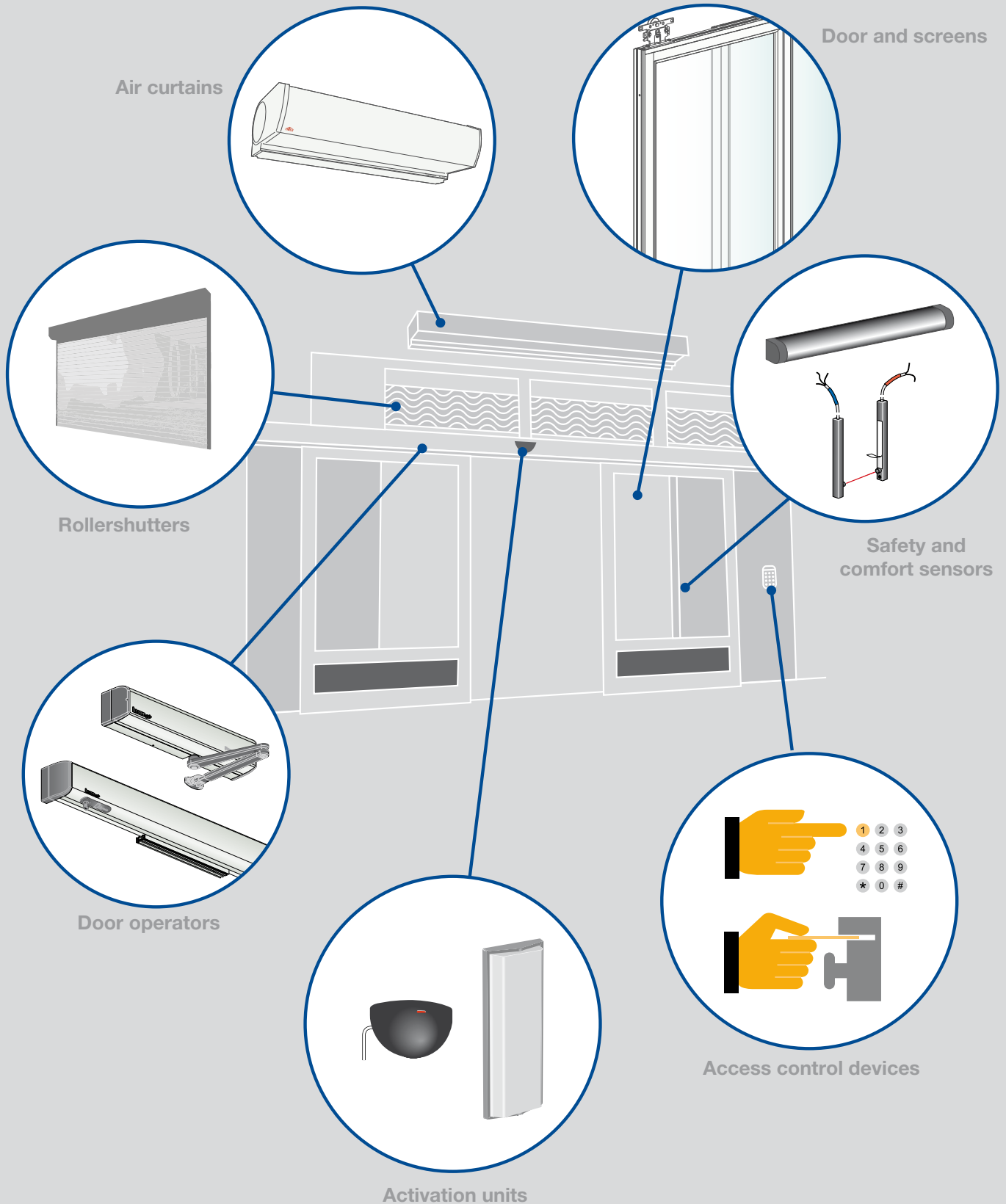
model SF Vertical installation, horizontal air flow
Installation inside of door opening

model RD Horizontal installation, vertical air flow
Roof top installation

Efficiency & Investment

SF	ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ
RD	ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ ⓔ

Service solutions for your entrance



Equipment serviced may differ from country to country. Please, call your local service contact for details.

Service

Planned Maintenance



Applications

- All Door Automation Brands
- Air Curtains
- Roller Shutters

Options

Maintenance Contracts
Service Contracts
All-Inclusive Contracts
Inspection Agreement

Upgrades



Applications

- All Door Automation Brands

Options

Service Upgrade Kit
Safety kit
Comfort kit
Aesthetic kit
Accessories

Emergency Break Downs



Applications

- All Door Automation Brands
- Air Curtains
- Roller Shutters

Options

Emergency Breakdown response on all doors.
Doors with Maintenance Contract have primacy.

Spares



Applications

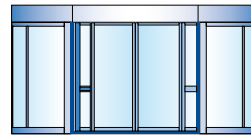
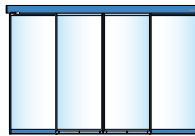
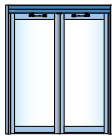
- All Door Automation Brands
- Air Curtains
- Roller Shutters

Core Benefits of Service

- Prevents break-downs
- Extends life expectancy
- Inspection of safety
- Convenience and certainty – Besam service gives you peace of mind
- Spot defects on time – proactive maintenance
- Avoid unexpected high material costs
- Have a well maintained entrance
- Compliance assurance on local safety regulations
- Tracking programs with reports and history to help you on budgeting
- Advise and door management programs
- Climate control, energy saving and reducing carbon foot-print

Besam in brief

World leading supplier of entrance solutions
Global presence – local mindset
Global service programme
Customised applications
Design and functionality
A safe investment



www.besam.com

ASSA ABLOY is the global leader in door opening solutions,
dedicated to satisfying end-user needs for security, safety and convenience.
The Group has over 32,000 employees and annual sales of over EUR 3 billion.