

Specific doors

Automatic curved sliding door

Lends any entrance a distinguished touch,
This door is a symbol of elegance and perfection.
Our bespoke solutions suit both old and new buildings.



Technical Data		
Clear opening width (A) E-STA D-STA		max. 3000 mm max. 3000 mm
Weight of door leaves max. D-STA E-STA DUO D-STA DUO E-STA		2 x 100 kg 1 x 200 kg 2 x 200 kg 1 x 250 kg
Opening speed		0.7 m/s
Closing speed		0.7 m/s
Clear height of passage (G)		up to 3000 mm
Drive unit dimension (height/depth) (length of header (F) = 2A + 100)		220 / 300 mm
Main voltage		230 V / 50/60 Hz
Door frame profile		20 / 30 mm (security glass up to 20mm)
Surface treatment		coloured or anodised
Assembly option		Ceiling or lintel

Standard Equipment consists of:

- complete record system 16 door package with basic accessory kit, factory settings

Door types

- for doors of any radius
- convex or concave, semicircular or circular

Optional accessories

- function switch (BDE-E, BDE-M)
- key operated contact (SSK)
- VRR interlock (manual release internal/external HEI, HEA)
- door and interlock surveillance
- module for extended functionality (FEM)
- floor channel
- additional emergency battery in case of power failure BAT
- emergency cut-off switch
- LON 16 communication module for integration into local building management systems
- additional safety sensors

Basic functions

- automatic operation with maximum or reduced opening width
- one way traffic
- continuously open
- manual control
- lock prevention
- operation lock
- bell option
- automatic reverse

Optional functions

- interlock control
- emergency cut-out switch
- remote control and surveillance
- night control
- door leaf surveillance
- locking device surveillance

Upgradeable to ...

- DUO, interlock

Suitable for:

all public buildings requiring fine aesthetics. This elegant model is for indoor and outdoor applications.

The door leaves can have any radius. Curved inward or outward

Benefits to the customer:

Convenient and stylish, this curved sliding door gives any building that special touch.

record automatic doors
Complex technique simplified for your benefit