

Automatic folding door
Automatic folding door for use in escape and rescue routes

record 16 FTA
record 16 FBO



Real space savers!



record

your global partner for entrance solutions



record 16 FTA and 16 FBO automatic folding doors

Elegant-silent-reliable

Where space is at a premium, record's folding doors allow quick and easy access. Ideally suited to buildings with narrow entrances, they are the perfect solution for restaurants, hotels, business premises, hospitals and homes for the elderly, as well as offices and private buildings. The folding doors use record's proven system 16 drive and control units, and have all the features and functions of **record's 16 STA** standard operator. The folding door can be face fixed or mounted in line.

record 16 FBO folding door

For safe and reliable opening in emergencies

The **16 FBO** folding door was specially developed for use in escape and rescue routes. In normal use, the door panels fold inwards. In emergencies, access to escape and rescue routes is provided by light pressure on the door panel. This frees the track from its mountings, allowing the door panel and track to open outwards.



Technical Data

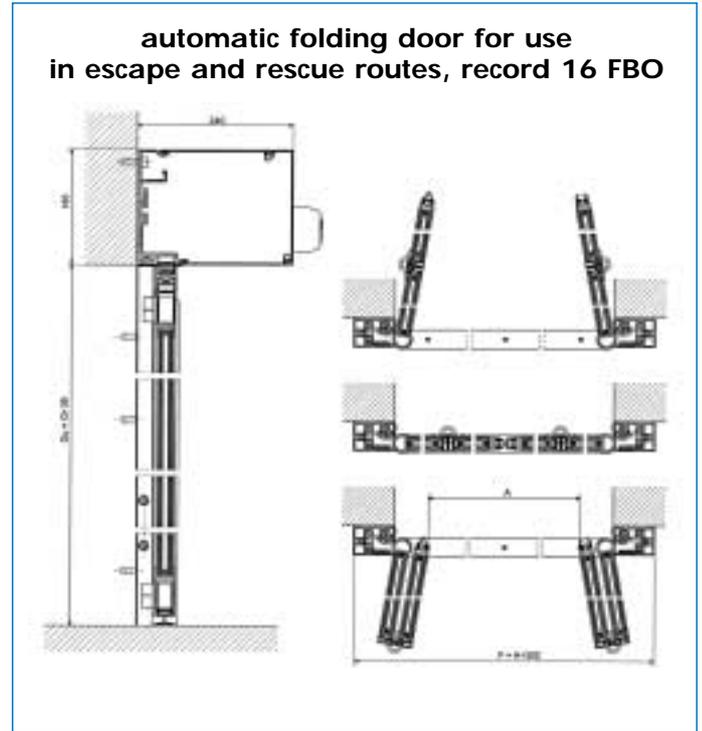
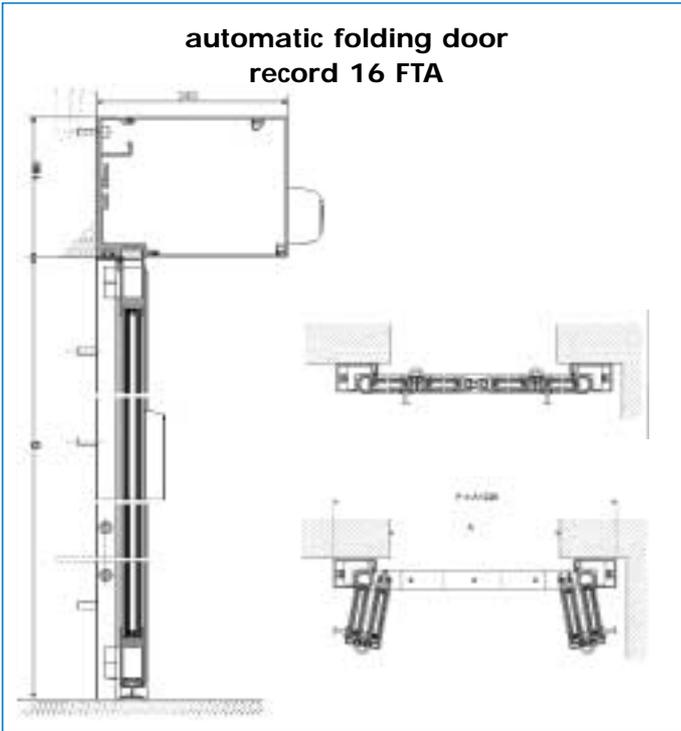
16 FTA/16 FBO

Clear opening width A	800 - 2'000 mm
Clear height of passage G	2'500 mm
Recommended maximum height	2'500 mm
Max. weight of door leaves	4 x 37,5 kg, max. 150 kg
weight in total	4 x 37,5 kg, max. 150 kg
Operator dimensions, incl. casing	
height	180 mm
depth	240 mm
Door movements (programmable)	
Opening	max. 0.7m/1.0 s
Closing	max. 0.5m/1.0 s
Electrical connection data	
mains voltage	230 V, 50 / 60 Hz
rated power	0,6 A
rated capacity	100 W
rated capacity standby mode	14 W
fuse protection	min. 2.5 A slow

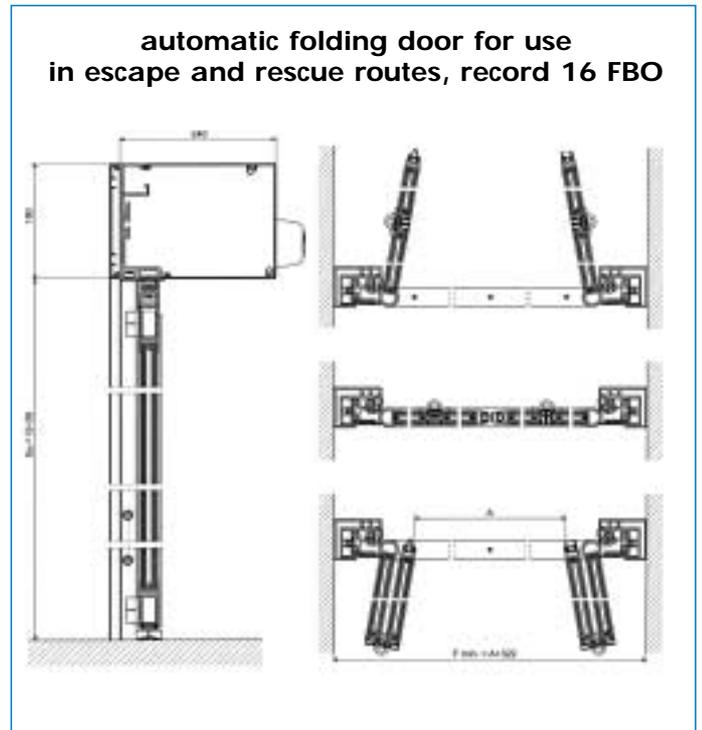
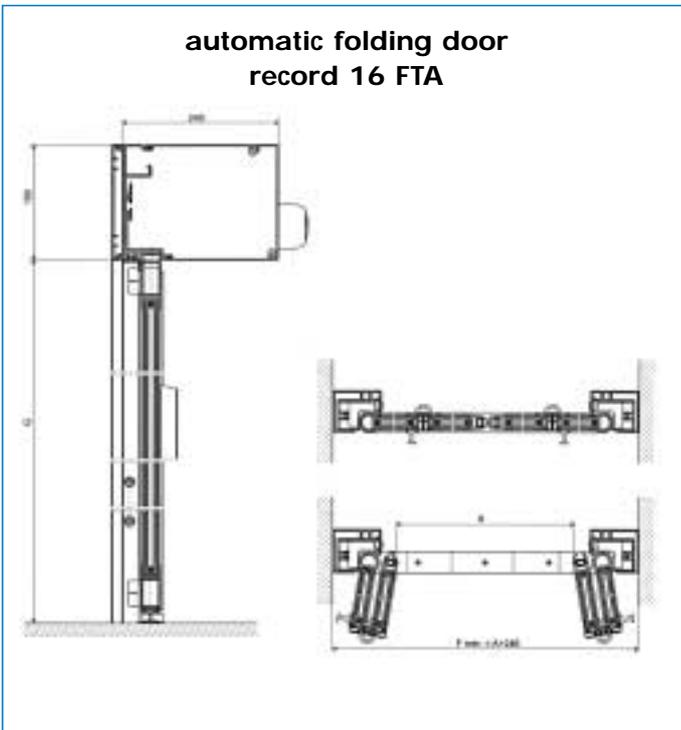
Always safe



Wall mounting



Passage mounting



A : clear opening width **G** : height of passage **F** : length of operator header

always reliable



Discover the ideal solution with record, your partner in door automation

Drive technology for pedestrian entrances and industrial applications

- Automatic sliding doors, curved, straight, angular, reinforced, slim-line, with 1 or 2 leaves
- Swinging
- Folding
- Telescopic
- Revolving doors
- High speed gates
- Range of sensors

Security

Protection of people

- Fire-proof doors
- Smoke-resistant doors
- Air tight doors
- Doors for emergency exits

Protection of buildings

- Burglar-resistant safety doors
- Safety doors and interlocks for controlled passage
- "one-way" corridors
- Security doors

Centralised monitoring

- Door management system for building access control
- Alarm system and diagnostics
- Interfaces

Maintenance

- Tailored advise
- Custom-built advise
- Engineering professionalism
- Maintenance of all automatic doors
- Troubleshooting hotline
- Renovation
- Remote control maintenance

Special solutions

- Door systems for specific applications

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