

record sliding fire doors

**FEUCORD E 30**



**Functional, dependable and safe.**



**record**

your global partner for entrance solutions

# Automatic sliding fire door FEUCORD E 30 record 16, approved for escape and rescue routes.



- Expert advice
- Dependable construction
- Professional maintenance
- Throughout the world

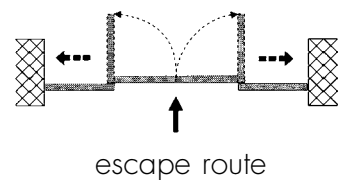
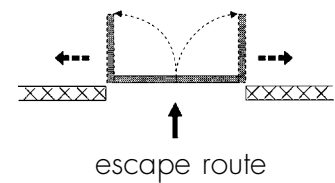
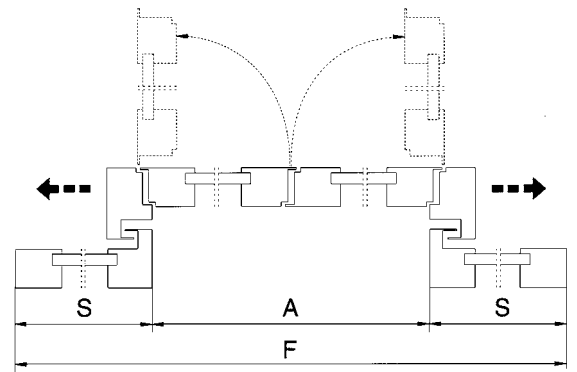
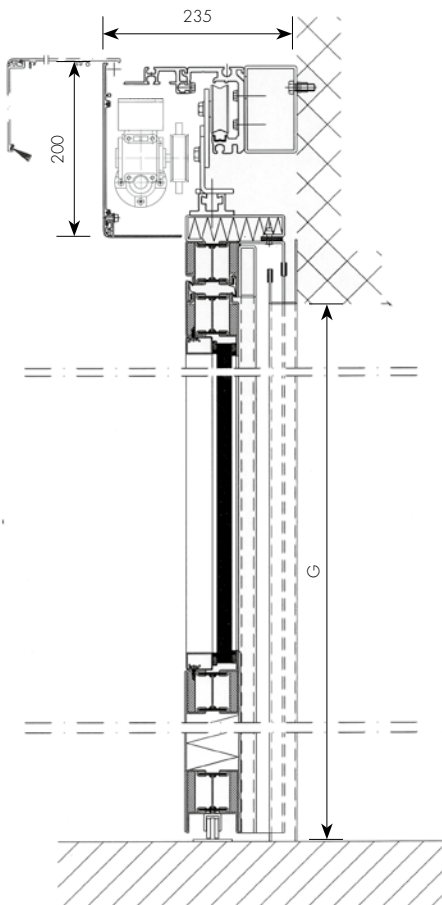
FEUCORD has been developed as an integrated system and undergone EMPA fire testing to demonstrate its fire-proof capabilities. In compliance with new regulations, the FEUCORD system was tested inside and outside to withstand fire for at least 30 minutes.

FEUCORD easily passed the test and has been awarded VKF/AEAI\* quality norms and is registered as fire protection. FEUCORD is officially recognized as part of any fire protection system.

\* Swiss quality certificate for fire protection No. 9518 and No. 9519



control unit BDE-E



A = passage width  
 F = structure length  
 $2 \times A + 200 \text{ mm}$

G = Passage height  
 S = side screen

# Security with FEUCORD!

## FEUCORD – fire-proof door

The E 30 single or double automatic sliding entrance is available either in hardened steel to prevent buckling caused by heat build-up and feature Palusol seals and Pyrobel fire-proof glazing, or is manufactured from double-sided and insulated sheet steel. The E 30 is fire-proof for 30 minutes and in case of fire or power failure, emergency closing is ensured by a monitored battery back-up with electronic control. Both fixed and moving parts have been thoroughly tested.

## FEUCORD – with or without escape route function

Doors installed in escape or rescue routes are additionally equipped with manual opening; they incorporate an integral swing door within the sliding door that can be opened to permit escape at any time. Doors close automatically after evacuation thanks to electronic monitoring and control.

## FEUCORD – uses dependable door operators with a proven track record

To optimize reliability, the FEUCORD E 30 utilizes the same flexible and dependable drive unit (STA16) as used in thousands of standard automatic sliding door entrances throughout the world.



## FEUCORD – robust and good-looking

With a maximum opening width of 1760 mm, the FEUCORD is a spacious entrance. Its elegant handles and hidden electronic and optical components give the door uncluttered and pleasing aesthetics, lending elegance to entrances where fire safety and security is a priority.



## Tested as a system

Swiss quality certificate for fire protection AEAI  
No. 9518 and No. 9519

## Technical data

<b>Passage width A</b>	
Double sliding doors	1000 – 1760 mm
Other dimensions and single (1 leaf) sliding doors on request	
<b>Passage height G</b>	
Maximal height recommended	2400 mm
<b>Leafs maximal weight</b>	
Double sliding doors	2 x 200 kg
Single sliding doors	1 x 250 kg
<b>Mechanism dimensions including casing</b>	
Height	200 mm
Depth	235 mm
<b>Opening speed (programmable)</b>	
Double sliding doors	max. 0.7 m per 1.0 s
Single sliding doors	max. 0.7 m per 1.5 s
<b>Wiring data</b>	
Supply voltage	230 V, 50 / 60 Hz
Rated current	0.6 A
Power input	100 W
Power input out of operation (door closed)	14 W
Fuses	min. 2.5 A inert.



zertifiziertes Qualitätssystem  
ISO 9002 / EN 29002  
Reg. Nr. 11769-01



## 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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