

EFAFLEX 
safe high-speed doors

S Series



*EFA-SST[®] Efficient
The tailored security solution*

EFA-SST® Efficient: Space saving and secure

Design

- Slimline frame, ideal for cramped installations
- Chain drive ensures minimal maintenance costs
- Robust design for medium frequency use
- Spiral door blade design for reduced wear and high speeds

Safety

- Resistance class 2 in accordance with DIN/TS 18194:2020 – RC 2 after each closing process
- Listed in the police directory of manufacturers**
- Photo-cell and contact edge

Door blade

- Thermally separated EFA-THERM® laths (40 mm) supplied as standard
- Optional transparent EFA-CLEAR® lath

Control

- EFA-TRONIC® in polycarbonate control box
- EFA-TRONIC® Professional in steel control box
- EFA-HDI operating unit (optional extra)

Finish

- Galvanized steel parts (powder coated option)
- Door laths with painted surface, available in various RAL

Operating speed / Cycles

- Opening speed up to 0.5 m/s
- Closing speed up to 0.5 m/s
- Up to 150,000 load cycles per year

Manual release

- Manual opening utilizing hand crank

General

- Robust, cost effective, and economical
- Max. W = 4,000 mm, H = 5,130 mm*
- Wind class 2 – 4 (depending on door size)
- Tested and certified by ift Rosenheim

* Max. dimensions combined not possible



** Appointed in police directory for approved and certified burglary resistant products



Compact and efficient to meet the highest requirements

The tailored safety solution

Cramped or environments with limited space require a tailored solution which fits with the given conditions. With the new high-speed spiral door EFA-SST® Efficient, EFAFLEX offers a cost efficient, slimline, and springless door which can be universally installed, even in the tightest location.

Compact, low maintenance and universally adaptable

Due to the heavy-duty chain drive, the EFA-SST® Efficient does not use a counterbalance, which enables maximum space saving and minimal maintenance or repair costs. Furthermore, the EFAFLEX high-speed spiral door can be incorporated into many situations due to its compact, slimline frame. The highly insulated door blade makes it ideal for both internal and external use.

Innovative security without compromise

The EFA-SST® Efficient extends the S Series and is certified in accordance with DIN/TS 18194:2020 for resistance class 2. When closed, the automatic burglar-proof lock ensures effective protection from unwanted intruders. The EFA-SST® Efficient – an innovative all-rounder that ensures maximum security without impeding normal operations.



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Technological advancement. Pioneering design.

EFAFLEX® is a registered and legally protected trademark.

Subject to technical changes. Some diagrams depict special features.

Overall design:

www.creativconcept.de 02122

EFAFLEX has been designing and manufacturing reliable and highly efficient high-speed doors for more than 40 years. EFAFLEX consistently provides new impetus to the market with innovative technologies and trend setting solutions for special requirements. This leading role, attained through superior technology, premium quality and maximum safety, comes naturally to the EFAFLEX brand. More than 1,200 employees guarantee competent consultation and exceptional customer service. Worldwide, but always near you.

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