

EFAFLEX EFAPROTECT SERIES

EFA-SST® Efficient: space-saving and safe

The EFA-SST® Efficient is a space-saving and springless high-speed spiral door, which was designed specifically for cramped installation locations. The highly-insulating door leaf and the chain drive make the compact frame dimensions possible. The door is virtually maintenance-free as there is no counterbalance. Due to the selected drive system and the special equipment, the door has attained resistance class 2 (WK2), meaning it automatically becomes intruder-resistant each time it is closed.



Design

- Narrow frame for cramped installation locations
- Chain drive ensures minimal maintenance costs
- Designed for medium frequency use
- Door leaf bracket round spiral

Safety

- Resistance class 2 in accordance with DIN V ENV 1627:1999-04 after each closing process
- Named in the police register of manufacturers
- Switching strip and safety light barrier



Door blade

- Thermally separated EFA® Therm laths (40 mm) as standard
- EFA-Clear® visible lath optional

Control

- EFA-TRONIC® in polycarbonate housing
- EFA-TRONIC® Professional in steel control cabinet
- EFA-HDI operating unit (can be added)

Surface

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

Speed / Cycles

- Opens up to 0.5 m/s
- Closes up to 0.5 m/s
- Up to 150,000 load cycles per year

Emergency opening

- Emergency control by crank

Allgemein

- Max. dimensions, 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

