EFA-SST® Premium: The energy-saving door

The EFA-SST® Premium impresses customers all over the world through its outstanding quality, great aesthetics and extreme operating capacity. Incredible attention to technical details like our EFA-THERM® laths or the sealing mechanism ensures unrivalled sound and thermal insulation values.

Spiral design
- Extremely fast and quiet operation due to our spiral construction
- Designed to minimise contact, reducing abrasion to the door blade and glazing
- Round and oval spiral versions available

Door blade
- Thermally separated and insulated EFA-THERM® laths as standard
- Reducing energy costs with U values up to 0.66 W/m²K (depending on door size)
- Transparent laths (double-walled or single-walled) available with acrylic or polycarbonate infills

Control EFA-TRONIC®
- Externally mounted polycarbonate control box
- With integrated frequency converter

Finish
- Galvanised, stainless steel or powder coating acc. to RAL

Safety
- Infra-red light curtain (EFA-TLG®) as standard
- Locking handle as standard

Manual release
- Manual opening utilizing spring tension

Speed/Cycles
- Opening speed up to 2.5 m/s (depending on door size)
- 250,000 operating cycles per year

General
- Max. sizes W = 8,000 mm x H = 8,000 mm
- Wind class 2 – 4 (depending on door size)
- Tested and certified by IFT institute