

## **HIGH-SPEED ROLLER DOOR, Type „EFA-SRT® -L Value“**

The high-speed roller doors in the R series are door systems designed for continuous use in high-traffic industrial or commercial indoor areas. The modular design is low-maintenance, robust and space-saving. The construction with flexible curtains ensures extremely high opening and closing speeds.

### **TECHNICAL FEATURES**

- Self-supporting, galvanised steel frames. The door leaf mounting consists, among other things, of sliding pieces on each side, which are located in the door leaf guide.
- Door leaf: The upper edge of the door leaf is firmly connected to the winding shaft. The curtain consists of 2 mm thick soft PVC vision strips welded to 2 mm thick warning strips. The warning strips are made of Transilon material (TO1/TS1/T5/TS5). The end element consists of two galvanised steel or stainless steel sheets
- Three-phase asynchronous motor, power transmission with chain.
- Opening speed up to 1.7 m/s; closing speed up to 0.8 m/s.
- EFA-TRONIC® with integrated frequency converter in plastic control cabinet (IP65), power connection 230V/400V at 50-60 Hz (on site).
- Integrated safety edge and light barrier.

### **PERFORMANCE VALUES (DEPENDING ON EQUIPMENT)**

- Resistance to wind load: DIN EN 12424, Class 0
- Watertightness: DIN EN 12425, npd
- Air permeability: DIN EN 12426, npd
- Sound insulation: DIN EN ISO 717-1, 11 dB(A)
- Thermal insulation: DIN EN 12428, npd

**Manufacturer:** EFAFLEX Tor- und Sicherheitssystem GmbH & Co. KG | [www.efaflex.com](http://www.efaflex.com)

Stand 04/2025 – Subject to technical changes

## **DIMENSIONS OF THE CLEAR OPENING**

Width = ..... mm

Height = ..... mm