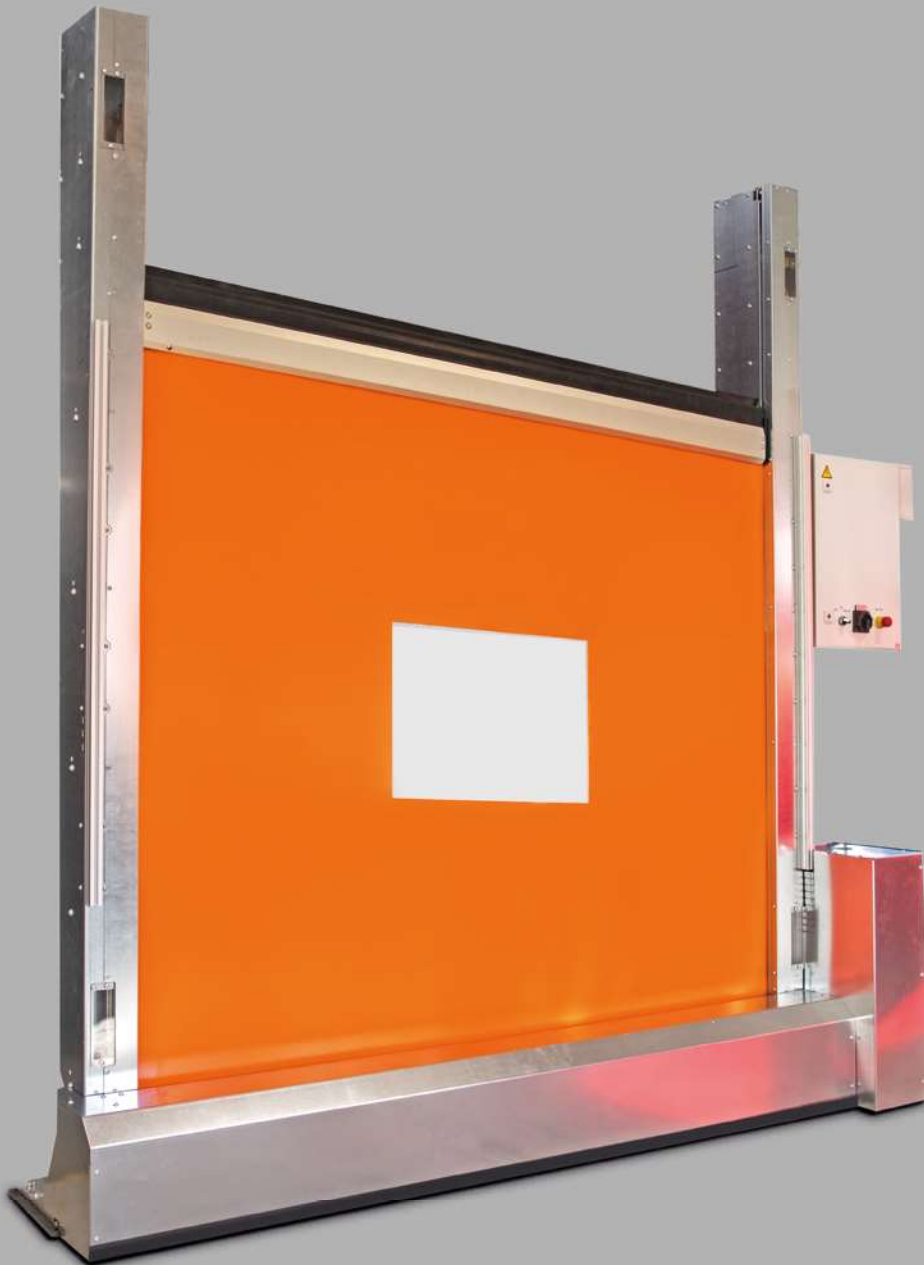


EFAFLEX 
safe high-speed doors

MS Series



EFA-SRT[®] MS USD

The new EFA-SRT® MS USD

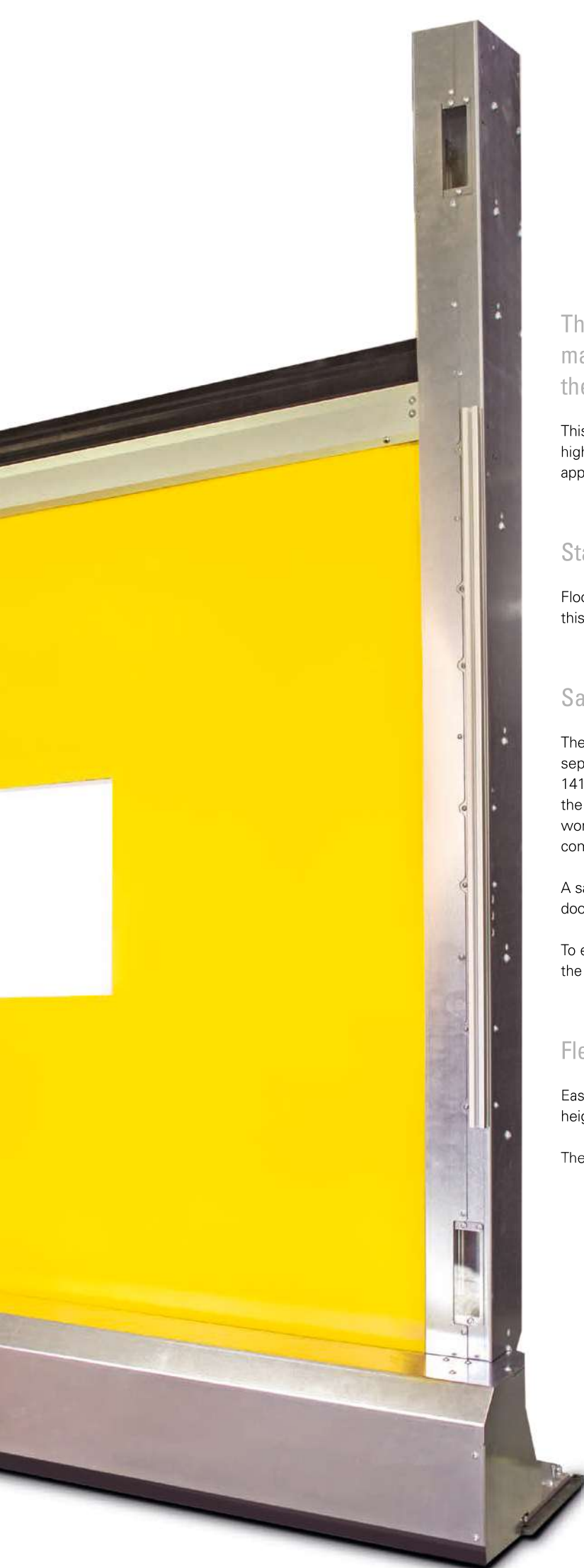
Key advantages of the EFA-SFT® MS USD at a glance:

- Suitable for a movable separating safety guard
- Door leaf made of flexible, transparent PVC
- Functional safety performance level »d«
- Maximum speed of up to 1.8 m/s
- Up to 250,000 operating cycles per year
- Maximum of 7 cycles per minute
- Life cycle up to 12 years

Key options:

- AIDA control concept specifically tailored to the requirements of the automotive industry
- EFA-TRONIC® or EFA-TRONIC® Professional MS switch cabinet or AIDA implementation
- Special curtains are available on request
- Head-Safe option: patented application-specific safety option with a safety light grid





The EFA-SRT® MS USD is the first EFAFLEX machine protection door which closes from the bottom up.

This reliable, space-saving and low-maintenance upside-down high-speed door was developed specifically for heavy-duty industrial applications.

Stability

Floor supports cleverly integrated into the doors side frames allow this roll-up door to be fully self-supporting.

Safety

The EFA-SRT® MS USD is a stand-alone, power-operated, movable separating safety guard with locking in accordance with DIN EN ISO 14120 as well as a person restraint system which, together with the machine's control system, ensures optimised safety for people working with and on machinery and equipment in the industrial and commercial sector.

A safe limit switch serves as an electric locking unit between the door and the machinery/equipment.

To ensure protection against reaching into the door mechanism, both the winding shaft and the drive are enclosed.

Flexibility

Easily configurable with widths ranging from 600 to 6,000 mm and heights ranging from 1,000 to 4,500 mm.

The flexible door curtain is available in several designs and colours.