

# Product data sheet

# **E-ISM guide rail TS**

# **5000**



With closing sequence control, electrical hold-open device  
on both leaves and levers

**AREAS OF APPLICATION**

- Double leaf doors with closing sequence control
- Hold-open systems with integrated hold-open device
- Installation on hinge side
- Right and left single-action doors
- Symmetrical and asymmetrical division of door possible
- Up to 2800 mm hinge clearance
- Minimum hinge clearance 1300 mm, minimum width of passive leaf 400 mm

**PRODUCT FEATURES**

- Electric hold-open device in the guide rail with hold-open area of 80°-130°
- Retention force of the electromechanical hold-open device can be variably adjusted
- Operating voltage 24 V DC
- Closing sequence control holds the active leaf in the waiting position until the passive leaf is closed
- Vandalism protection through flexible Bowden cable
- Horizontally adjustable in the installation position by 4 mm through elongated holes
- With screwed slide block

**TECHNICAL DATA**

Productname	E-ISM guide rail TS 5000
Input voltage	24 V DC
Electrical power consumption	4.8 W
Duty rating	100 %
Residual ripple	20 %
IP rating	IP43
Minimum hinge clearance	1300 mm
Minimum passive leaf width	400 mm
Standard conformity	EN 1155, EN 1158
Length	2630 mm
Width	40 mm
Height	30 mm
opening restrictor upgradable	Yes
Hold-open function	Electrical
Hold-open device on the active leaf / passive leaf	Yes / Yes
Hold-open device can be overridden	Yes

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Hold-open range	80° - 130°
Smoke switch integrated	No
Closing sequence control integrated	Yes
Height correction possible	Yes
Flexible opening restrictor	Yes

## VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Colour	Dimensions	Hold-open point min.
E-ISM guide rail TS 5000	continuous, with integrated closing sequence control, electrical hold-open device and levers on both sides	115603	Stainless steel optic	2630 x 40 x 30 mm	80°
E-ISM guide rail TS 5000	continuous, with integrated closing sequence control, electrical hold-open device and levers on both sides	115600	silver-coloured	2630 x 40 x 30 mm	80°
E-ISM guide rail TS 5000	continuous, with integrated closing sequence control, electrical hold-open device and levers on both sides	115602	white RAL 9016	2630 x 40 x 30 mm	80°
E-ISM guide rail TS 5000	continuous, with integrated closing sequence control, electrical hold-open device and levers on both sides	115604	according to RAL	2630 x 40 x 30 mm	80°

## ACCESSORIES

### FLEXIBLE OPENING RESTRICTOR

For E and R guide rails, single and double leaf



Designation	Description	Ident-No.	Material
Flexible opening restrictor	for guide rail 1-leaf: TS 5000 E/R/RFS (door leaf installation), Boxer E; 2-leaf: all E/R/ISM variants TS 5000 (incl. VPK) and Boxer	145311	Plastic

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## INSTALLATION MATERIAL

### MOUNTING PLATE GUIDE RAIL

For ISM and E-ISM guide rail



Designation	Description	Ident-No.	Colour	Type	Material
Mounting plate guide rail	for ISM / E-ISM guide rail	118702	silver-coloured		Aluminum
Mounting plate guide rail	for ISM / E-ISM guide rail	118703	according to RAL		Aluminum