

# Product data sheet E– ISM guide rail BG TS 5000



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

# AREAS OF APPLICATION

- ightarrow Double leaf doors with closing sequence control
- ightarrow Hold-open systems with integrated hold-open device
- ightarrow Installation on the opposite hinge side
- ightarrow Right and left single-action doors
- ightarrow Symmetrical and asymmetrical division of door possible

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#### **PRODUCT FEATURES**

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

#### TECHNICAL DATA

Productname	E- ISM guide rail BG 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	1360 mm
Minimum passive leaf width	380 mm
Standard conformity	EN 1155, EN 1158
Length	2665 mm
Width	55 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
Hold-open range	80 °
Smoke switch integrated	No
Closing sequence control integrated	Yes
Height correction possible	Yes
Flexible opening restrictor	Yes

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## **VARIANTS / ORDER INFO**

Designation	Description	ldent- No.	Colour	Dimensions	Hold-open point min.
E- ISM guide rail BG TS 5000	continuous, with integrated closing sequence control, electrical hold-open device and levers on both leaves	115610	Stainless steel optic	2665 x 55 x 30 mm	80°
E- ISM guide rail BG TS 5000	continuous, with integrated closing sequence control, electrical hold-open device and levers on both leaves	115609	white RAL 9016	2665 x 55 x 30 mm	80°
E- ISM guide rail BG TS 5000	continuous, with integrated closing sequence control, electrical hold-open device and levers on both leaves	115608	silver-coloured	2665 x 55 x 30 mm	80°
E- ISM guide rail BG TS 5000	continuous, with integrated closing sequence control, electrical hold-open device and levers on both leaves	115611	according to RAL	2665 x 55 x 30 mm	80°

# ACCESSORIES

#### **CB FLEX**

Carry bar for safe closing of double leaf fire protection doors



Designation	Description	Ident-No.	Colour
GEZE CB flex *	for use on all 2-leaf rebated doors. Concealed length adjustment with variable adjustment up to 210 mm leaf protrusion, hinged mechanism not visible, profile can be shortened if necessary, with attachment material	182652	white RAL 9016
GEZE CB flex	for use on all 2-leaf rebated doors. Concealed length adjustment with variable adjustment up to 210 mm leaf protrusion, hinged mechanism not visible, profile can be shortened if necessary, with attachment material	153602	silver-coloured
GEZE CB flex	for use on all 2-leaf rebated doors. Concealed length adjustment with variable adjustment up to 210 mm leaf protrusion, hinged mechanism not visible, profile can be shortened if necessary, with attachment material	153728	according to RAL

#### **FLEXIBLE OPENING RESTRICTOR**

For E and R guide rails, single and double leaf



Designation	Description	No.
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

# **INSTALLATION MATERIAL**

## **MOUNTING PLATE** \*

For ISM / E-ISM / R-ISM guide rail BG & VP versions

Designation	Description	Ident-No.	Colour
Mounting plate guide rail BG	For ISM / E-ISM / R-ISM guide rail BG & VP versions	118705	according to RAL
Mounting plate guide rail BG	For ISM / E-ISM / R-ISM guide rail BG & VP versions	118704	silver-coloured

#### LINTEL CASING BRACKET

Designation

Lintel casing bracket

Lintel casing bracket

For ISM / E-ISM / R-ISM guide rail BG

Description

For ISM / E-ISM / R-ISM guide rail BG

For ISM / E-ISM / R-ISM guide rail BG

Ident-No.

118707

118706

\* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.



according to RAL

silver-coloured

Colour



Ident-

