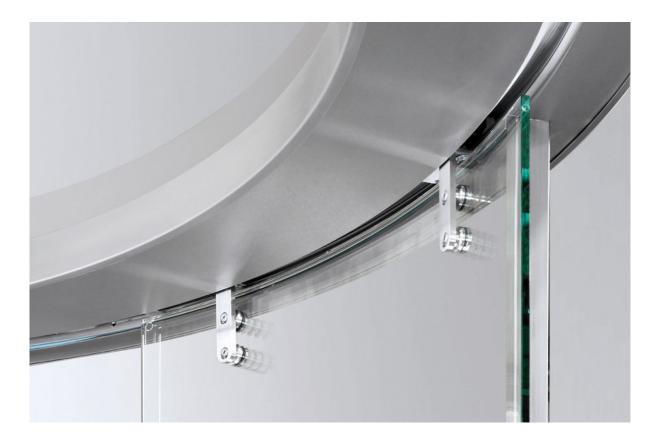


Product data sheet Slimdrive SCR-FR GGS *



Automatic curved sliding door system for escape and rescue routes for constructing all-glass solutions

Product data sheet | Page 2 of 5 Slimdrive SCR-FR GGS *



AREAS OF APPLICATION

- ightarrow 2- and 4-leaf all-glass door systems in escape and rescue routes
- ightarrow Interior and exterior doors with high access frequency
- ightarrow Representative building entrances with large incidence of light
- ightarrow Façades with slim mullion-transom constructions
- ightarrow Glass façades with the highest design standards
- ightarrow Opening widths of 800 to 2300 mm possible
- ightarrow Door leaf weights up to maximally 100 kg

PRODUCT FEATURES

- ightarrow Escape route function with redundant drive design
- ightarrow Very quiet running, low-wear direct current drive with a height of only 7 cm
- ightarrow The system consists of two drives that are controlled separately from one another.
- ightarrow High-quality stainless steel fittings open up a wide range of applications
- ightarrow Moving leaves are frameless and are attached to the roller carriage by means of two single point fixings.
- ightarrow The floor guide is attached to the glass with single point fixings.
- ightarrow 40 % more opening width than with linear sliding door drives
- ightarrow Wide range of drive variants and equipment options possible
- ightarrow Can be networked, and integrated into the building automation via open standard (BACnet)
- ightarrow Independent error recognition and recording
- ightarrow Freely configurable inputs and outputs for different functions
- → Integrated, rechargeable battery for emergency opening in case of safety-relevant faults, such as power failure
- ightarrow Self-cleaning roller carriage reduces maintenance effort and costs
- ightarrow Various mechanical and electrical locks are optionally available

TECHNICAL DATA

Productname	Slimdrive SCR-FR GGS *		
For escape and rescue routes	Yes		
Barrier-free	Yes		
Adjustable opening speed (ventilation)	Yes		
Adjustable closing speed	Yes		
Opening width 2-leaf	800 mm - 2300 mm		
Clear passage height	2500 mm		
Canopy height (min.)	75 mm		

Product data sheet | Page 3 of 5 Slimdrive SCR-FR GGS *



Leaf weight (max.) 1-leaf	120 kg		
Leaf weight (max.) 2-leaf	120 kg		
Radius (min.)	1250 mm		
Radius (max.)	2000 mm		
Moving leaf version	10 mm ESG-H with GGS fitting system (GGS variant), Special glass o request		
Side elements version	10 mm LSG, Special glass on request		
Surface	Powder-coated according to RAL, Anodised light alloy E6/EV1, colo anodised according to sample, Coated with polished stainless stee coated with grit 240 stainless steel, special coating on request		
Version of roof structure	optical sheet metal covering, Glass roof		
Illumination	not possible with glass roof		
Floor covering	Entrance mat, Entrance mat according to customer wishes		
Hot-air curtain system	possible, depends on the ceiling construction		
Off-centre façade connection	Yes		
Special functions on request	Yes		
Operation	Programme switch DPS, Programme switch TPS, Control via building management system		
Standard conformity	DIN 18650, EN 16005		

ACCESSORIES

GC 307+ *

Non-contact proximity switch for activating automatic doors



Designation	Description	ldent- No.	Colour	Dimensions	Type of installation
GC 307+ (hand icon) *	Proximity switch for the activation of / automatic doors	195727	alpine white	80 x 80 x 21 mm	
GC 307+ (WC icon) *	Proximity switch for the activation of / automatic doors / Suitable for Powerturn, EMD, and standard sliding doors	195751	alpine white	80 x 80 x 21 mm	
GC 307+ (hand icon) *	Proximity switch for the activation of / automatic doors	193226	alpine white	80 x 80 x 8 mm	Flush-mounted installation
GC 307+ (WC icon) *	Proximity switch for the activation of / automatic doors / Suitable for Powerturn, EMD, and standard sliding doors	195750	alpine white	80 x 80 x 8 mm	Flush-mounted installation

Product data sheet | Page 4 of 5 Slimdrive SCR-FR GGS *

AIR 30 *

Active infrared light switch for side panel protection of automatic curved sliding doors

SW MINI-BUTTON *

Can be used in the retail sector for one-time opening of automatic doors to leave the building in night mode

Designation	Ident-No.	Colour	Dimensions	Type of installation
SW mini-button *	098861	black	20 x 20 x 11 x 22 mm	Flush-mounted installation

DIGITAL PROGRAMMABLE TIMER *

For time-controlled changes of modes of operation on automatic doors

E2 ROCKER PUSH BUTTON

Activation of all GEZE automatic doors

Designation	Ident-No.	Colour	Dimensions	Type of installation
E2 rocker push button	094013	pure white matt	80.8 x 80.8 x 9.3 mm	Flush-mounted installation













LS 990 ROCKER PUSH BUTTON

Activation of all GEZE automatic doors



Designation	ldent-No.	Colour	Dimensions	Type of installation
LS 990 rocker push button	098396	Stainless steel	81 x 81 x 11 mm	Flush-mounted installation

SERVICE INTERFACE

Faster diagnosis and maintenance



Designation	Description	ldent- No.
Service interface EC T2	to be mounted onto cover of sliding doors. Allows the connection of Service Terminal or Bluetooth Interface.Connector cable length: 3 meters	181028

* 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.