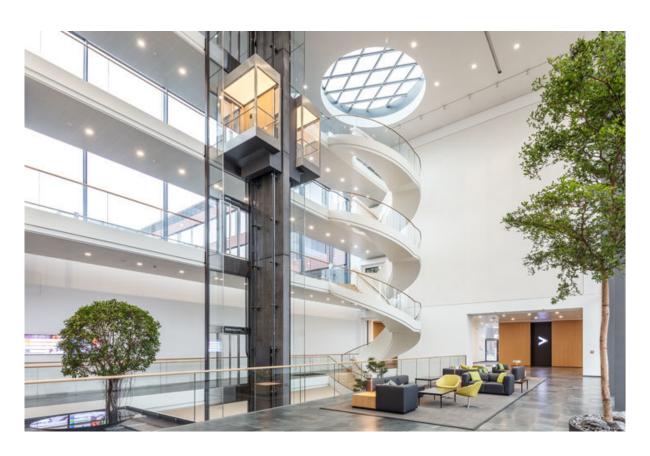


Product data sheet Slimdrive SCR GGS *



Automatic curved sliding door system for constructing allglass solutions

Slimdrive SCR GGS



AREAS OF APPLICATION

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

PRODUCT FEATURES

- → Very quiet running, low-wear direct current drive with a height of only 7 cm
- \rightarrow The system consists of two drives that are controlled separately from one another.
- → High-quality stainless steel fittings open up a wide range of applications
- → Moving leaves are frameless and are attached to the roller carriage by means of two single point fixings.
- → The floor guide is attached to the glass with single point fixings.
- → 40 % more opening width than with linear sliding door drives
- → Wide range of drive variants and equipment options possible
- → Can be networked, and integrated into the building automation via open standard (BACnet)
- → Independent error recognition and recording
- → 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
- → Various mechanical and electrical locks are optionally available

TECHNICAL DATA

Productname	Slimdrive SCR GGS *	
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	
Leaf weight (max.) 1-leaf	120 kg	
Leaf weight (max.) 2-leaf	120 kg	

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Slimdrive SCR GGS *



Moving leaf version 10 mm ESG-H with GGS fitting system (GGS variant), Special glass on request Side elements version 10 mm LSG, Special glass on request Surface Powder-coated according to RAL, Anodised light alloy E6/EV1, colour anodised according to sample, Coated with polished stainless steel, 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 Programme switch DPS, Programme switch TPS, Control via building management system	Radius (min.)	1250 mm		
Side elements version 10 mm LSG, Special glass on request Powder-coated according to RAL, Anodised light alloy E6/EV1, colour anodised according to sample, Coated with polished stainless steel, 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 Opficentre façade connection Yes Special functions on request Operation Programme switch DPS, Programme switch TPS, Control via building management system	Radius (max.)	2000 mm		
Surface Powder-coated according to RAL, Anodised light alloy E6/EV1, colour anodised according to sample, Coated with polished stainless steel, 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	Moving leaf version	10 mm ESG-H with GGS fitting system (GGS variant), Special glass on request		
anodised according to sample, Coated with polished stainless steel, 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 Off-centre façade connection Yes Special functions on request Operation Programme switch DPS, Programme switch TPS, Control via building management system	Side elements version	10 mm LSG, Special glass on request		
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	Surface			
Floor covering Entrance mat, Entrance mat according to customer wishes Hot-air curtain system Off-centre façade connection Yes Special functions on request Operation Programme switch DPS, Programme switch TPS, Control via building management system	Version of roof structure	optical sheet metal covering, Glass roof		
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	Illumination	not possible with glass roof		
Off-centre façade connection Special functions on request Operation Programme switch DPS, Programme switch TPS, Control via building management system	Floor covering	Entrance mat, Entrance mat according to customer wishes		
Special functions on request Operation Programme switch DPS, Programme switch TPS, Control via building management system	Hot-air curtain system	possible, depends on the ceiling construction		
Operation Programme switch DPS, Programme switch TPS, Control via building management system	Off-centre façade connection	Yes		
management system	Special functions on request	Yes		
Standard conformity DIN 18650, EN 16005	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) *	automatic doors	195727	alpine white	80 x 80 x 21 mm	Surface-mounted
GC 307+ (WC icon) *	automatic doors / Suitable for Powerturn, EMD, and standard sliding doors	195751	alpine white	80 x 80 x 21 mm	Surface-mounted
GC 307+ (hand icon) *	automatic doors	193226	alpine white	80 x 80 x 8 mm	Flush-mounted installation
GC 307+ (WC icon) *	automatic doors / Suitable for Powerturn, EMD, and standard sliding doors	195750	alpine white	80 x 80 x 8 mm	Flush-mounted installation

Slimdrive SCR GGS



INTERLOCKING DOOR SYSTEM FUNCTION *

Prevents simultaneous opening of two doors that are installed in a row



Designation	Ident-No.	Dimensions	Type of installation
Interlocking door system function *	109072	192 x 164 x 87 mm	Surface-mounted, Flush-mounted installation

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



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Slimdrive SCR GGS



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	Ident-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.