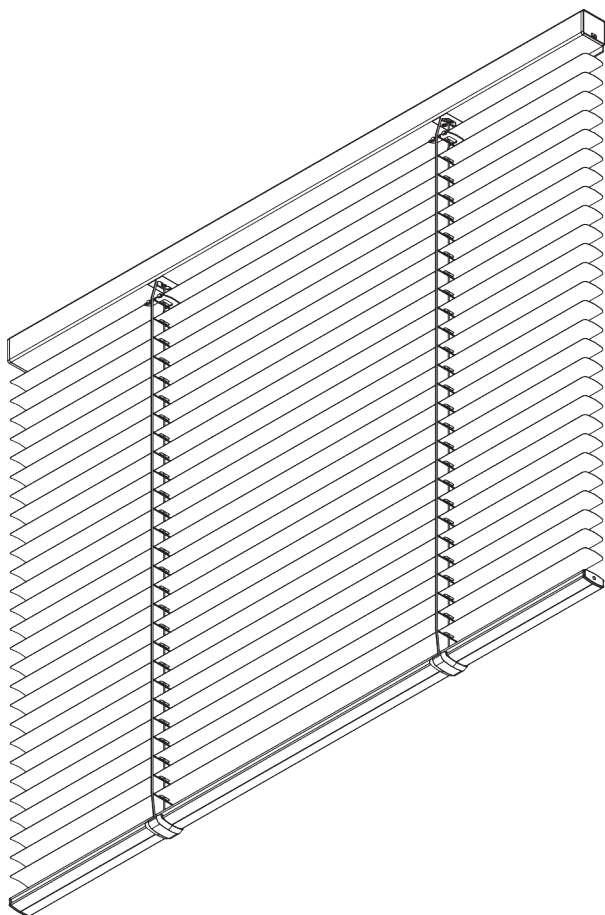
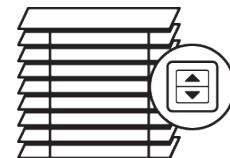


SG 8250



PRODUCT INFORMATION

- **Operation:** motorised
- **Range:** S - M
- **Fitting:** ceiling, wall
- **Colours:** refer to Silent Gliss slat collection

Features:

- Optimised light control
- Various control options
- Slat width: 25 mm (standard), 16 mm

SYSTEM SPECIFICATIONS

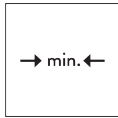
A. SYSTEM DIMENSIONS



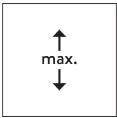
3 m



65 cm
(up to a height of 2 m)



80 cm
(up to a height of 3.4 m)



3.4 m



5 m²

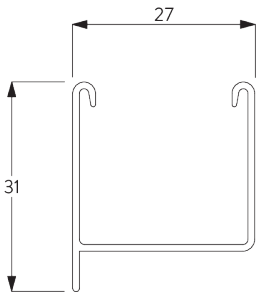
Slat stack heights

		50	100	150	200	250	300	340
16 / 25 mm	X	6	8	10	12	14	15	17

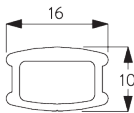
(cm)

B. PROFILE

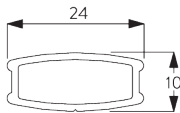
Profile information



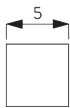
SG 8102
Profile



SG 8003
Bottom bar 16 mm

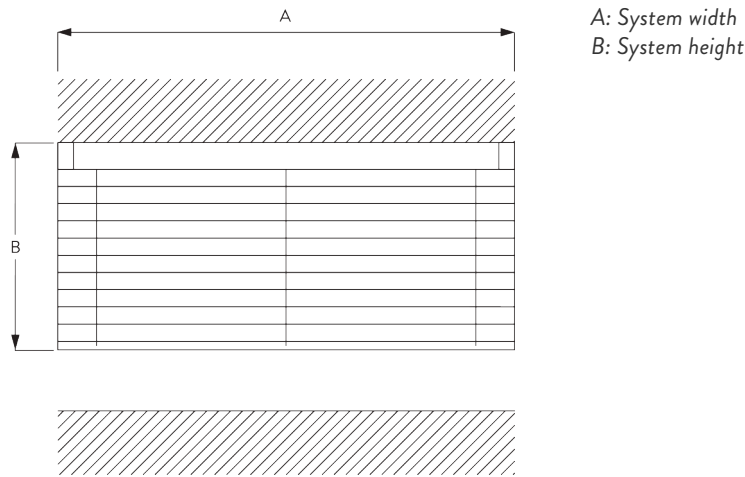


SG 8004
Bottom bar 24 mm



SG 8025
Shaft

C. HOW TO
MEASURE

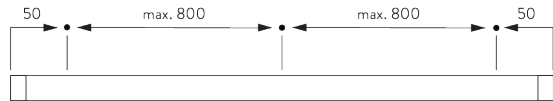


FITTING

A. FITTING
INFORMATION

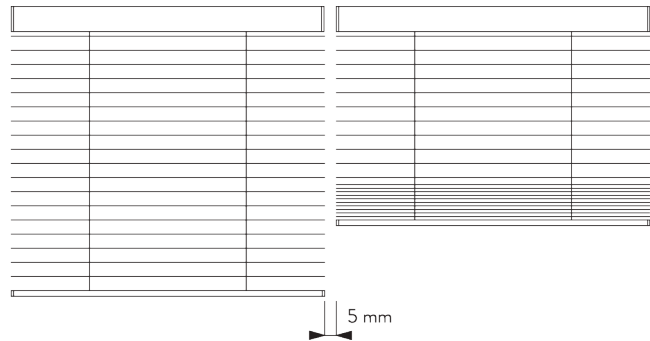
For detailed fitting information, visit the Silent Gliss website.

Fixing points



Note:
Never position the brackets SG 8201 on the take up reels.

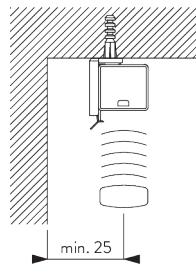
Side-by-side fitting

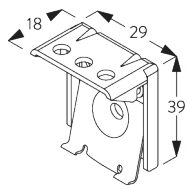


Min. distance: 5 mm

B. CEILING FITTING

Bracket SG 8201

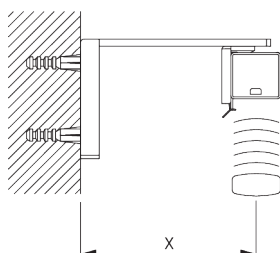




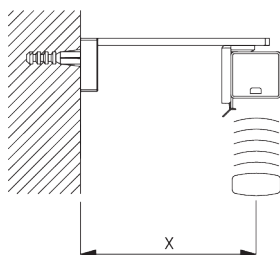
SG 8201
Bracket

C. WALL FITTING

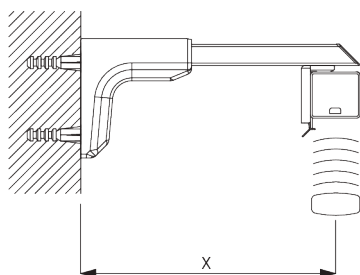
Smart Fix



Smart Fix SG 11200 - SG 11203 and bracket SG 8201:
Screw SG 10395 (M4x6) needed.

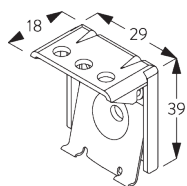


Square Smart Fix SG 11210 - SG 11213 and bracket SG 8201:
Screw SG 10395 (M4x6) needed.



Universal Smart Fix SG 11154 - SG 11156 and bracket SG 8201:
Screw SG 10407 (M4x10) needed.

Smart Fix	X mm
SG 11200 / SG 11210	57
SG 11201 / SG 11211	77
SG 11202 / SG 11212	97
SG 11203 / SG 11213	117
SG 11154	107-135
SG 11155	137-165
SG 11156	187-215



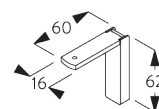
SG 8201
Bracket



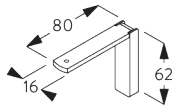
SG 10395
Pan head screw M4x6



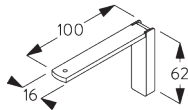
SG 10407
Pan head screw M4x10



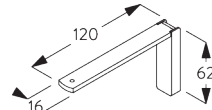
SG 11200
Smart Fix 60 mm



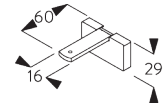
SG 11201
Smart Fix 80 mm



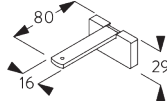
SG 11202
Smart Fix 100 mm



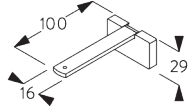
SG 11203
Smart Fix 120 mm



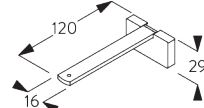
SG 11210
Square Smart Fix 60 mm



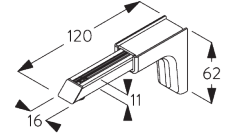
SG 11211
Square Smart Fix 80 mm



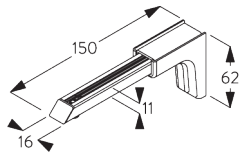
SG 11212
Square Smart Fix 100 mm



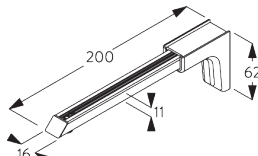
SG 11213
Square Smart Fix 120 mm



SG 11154
Universal Smart Fix 120 mm

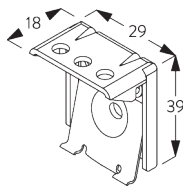
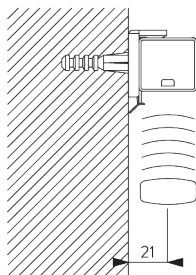


SG 11155
Universal Smart Fix 150 mm



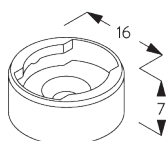
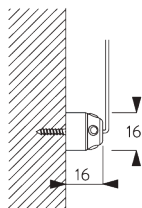
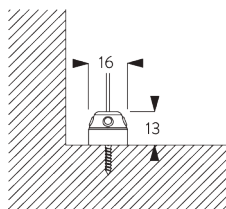
SG 11156
Universal Smart Fix 200 mm

Bracket SG 8201



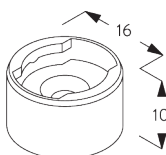
SG 8201
Bracket

D. FITTING WITH SIDE GUIDE OPTION



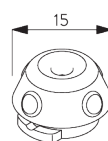
SG 8235

Side guide wire base short



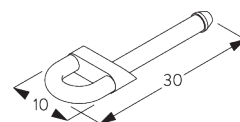
SG 8236

Side guide wire base long



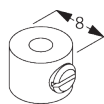
SG 8237

Side guide wire holder



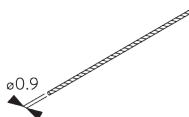
SG 8241

Side guide eyelet



SG 8249

Side guide device

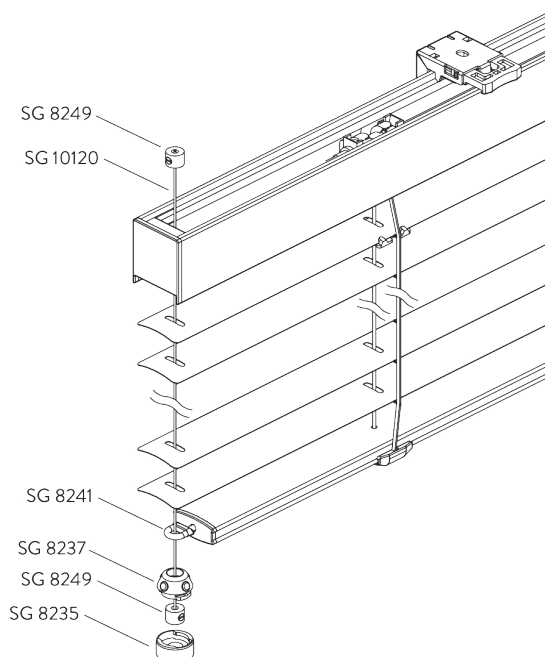


SG 10120

Side guide wire ø 0.9 mm

SYSTEM OPTIONS

A. SIDE GUIDES



Additional parts:

- 2x SG 8235 Side guide wire base short
- 2x SG 8237 Side guide wire holder
- 2x SG 8241 Side guide eyelet
- 4x SG 8249 Side guide device
- 2x SG 10120 Side guide wire ø 0.9 mm

Note:

- Up to 15° from vertical

MOTOR & CONTROLS

A. MOTOR FEATURES

Motor	SG 8060
Motor Features	
Mechanical end-stop	•
IP class	IP 20
Control Features	
SG Control L (external receiver required)	•
Suitable for most major home automation systems (with suitable interface)	•

B. MOTOR SPECIFICATIONS

See website for wiring diagram.

Motor	Voltage	Current	Speed
SG 8060	24 V DC	0.65 A	30 rpm

C. OPERATING METHODS

See catalogue "controls" for details.

Wall Switch



System can be operated by fixed wall switch.

SG Control N



Various radio hand-held and wall transmitters available. An external receiver is required.



Silent Gliss Move App.

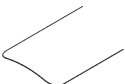
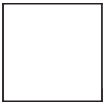
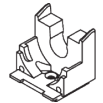
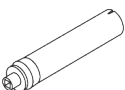
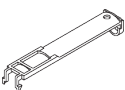
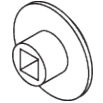
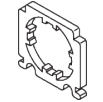
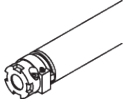
D. WIRING DIAGRAMS

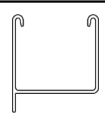
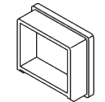
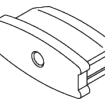
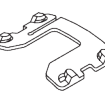
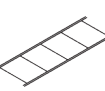


Refer to Silent Gliss website.

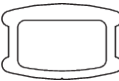
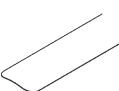
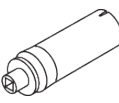
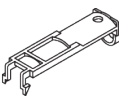
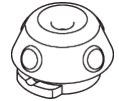
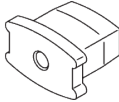
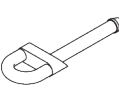
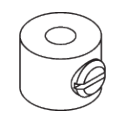
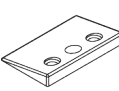
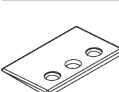
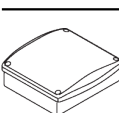
PARTS

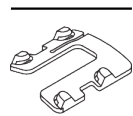
A. STANDARD PARTS

	SG 8004 Bottom bar 24 mm
	SG 8007 Slat 25 mm
	SG 8013 Bottom clip 25 mm
	SG 8025 Shaft
	SG 8038 Shaft adaptor long
	SG 8039 Stop ring
	SG 8041 Bearing
	SG 8042 Cone long
	SG 8044 Cover long
	SG 8046 Ring
	SG 8047 Profile adaptor
	SG 8048 Shaft adaptor short
	SG 8049 End stop AMS 25
	SG 8060 Motor 24V DC, 0,8/40

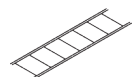
	SG 8102 Profile
	SG 8106 End cover 25 mm
	SG 8201 Bracket
	SG 8239 End cover 25 mm
	SG 10104 Slat clip 25 mm
	SG 10117 Ladder cord 25 mm
	SG 10119 Lift cord ø 1.4 mm

B. OPTIONAL PARTS

	SG 8003 Bottom bar 16 mm
	SG 8006 Slat 16 mm
	SG 8012 Bottom clip 16 mm
	SG 8043 Cone short
	SG 8045 Cover short
	SG 8235 Side guide wire base short
	SG 8236 Side guide wire base long
	SG 8237 Side guide wire holder
	SG 8238 End cover 16 mm
	SG 8241 Side guide eyelet
	SG 8249 Side guide device
	SG 8262 Spacer 10°
	SG 8263 Spacer 4°
	SG 9052 Transformer power supply 2.5

**SG 10109**

Slat clip 16 mm

**SG 10116**

Ladder cord 16 mm

**SG 10120**

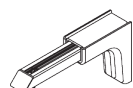
Side guide wire ø 0.9 mm

**SG 10395**

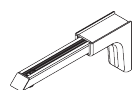
Pan head screw M4x6

**SG 10407**

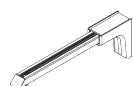
Pan head screw M4x10

**SG 11154**

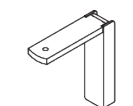
Universal Smart Fix 120 mm

**SG 11155**

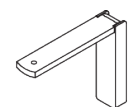
Universal Smart Fix 150 mm

**SG 11156**

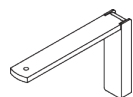
Universal Smart Fix 200 mm

**SG 11200**

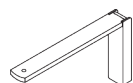
Smart Fix 60 mm

**SG 11201**

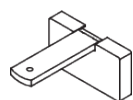
Smart Fix 80 mm

**SG 11202**

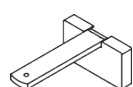
Smart Fix 100 mm

**SG 11203**

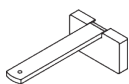
Smart Fix 120 mm

**SG 11210**

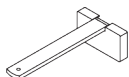
Square Smart Fix 60 mm

**SG 11211**

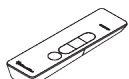
Square Smart Fix 80 mm

**SG 11212**

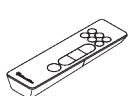
Square Smart Fix 100 mm

**SG 11213**

Square Smart Fix 120 mm

**SG 11931**

Radio hand held 1 channel

**SG 11932**

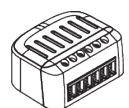
Radio hand held 6 channel

**SG 11936**

Radio wall transmitter 1 channel

**SG 11937**

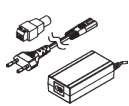
Radio wall transmitter 6 channel

**SG 11938**

Radio receiver BiDi Shutter

**SG 11946**

Relay

**SG 11965**

Power supply set 24V/2A with EU/
CH plug

