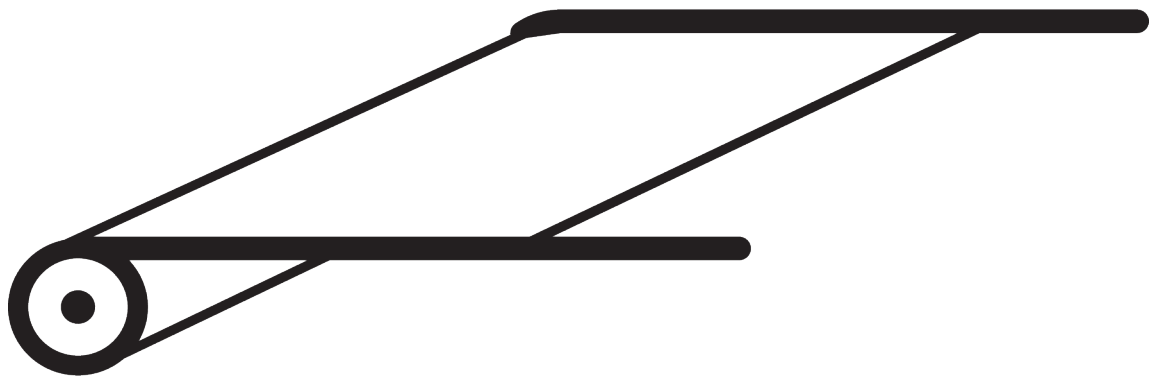


SKYLIGHT SHADING SYSTEMS



GENERAL NOTES

Dimensions

- Measurements are in mm except where indicated.
- Max. kg relates to fabric incl. accessories (cross rods, etc.).
- Stack size depends on fabric make-up where applicable.

Fitting

- Installation by qualified fitter only.
- Number of brackets and fitting positions / fixing points vary depending on fitting surface, system weight, fabric make-up, screw / fixing type and obstacles.
- Qualified fitter must use appropriate screws / fixings for each situation.
- Electrical installations must be carried out according to Silent Gliss wiring diagrams and conform to local regulations.
- Check space for cables and plugs!

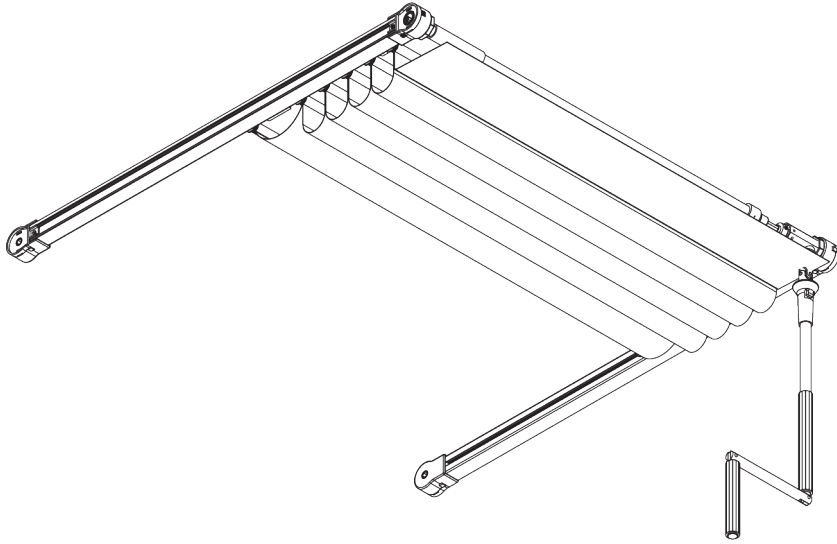
Child Safety

- All relevant Silent Gliss systems correspond to child safety EN 13120.
- All parties involved must comply with EN 13120.

APPLICATION CHART

<u>PAGE</u>	<u>SYSTEM</u>	<u>OPERATION</u>	<u>DIMENSION</u>	← max. →	↑ max. ↓	kg _{max.}
5	SG 2190		S - M	2.5 m	6 m	15 kg
13	SG 2195		S - L	3 m	6 m	25 kg
23	SG 8600		M - L	4 m	6.5 m	
29	SG 8640		S - L	3 m	4.5 m	

SG 2190



PRODUCT INFORMATION

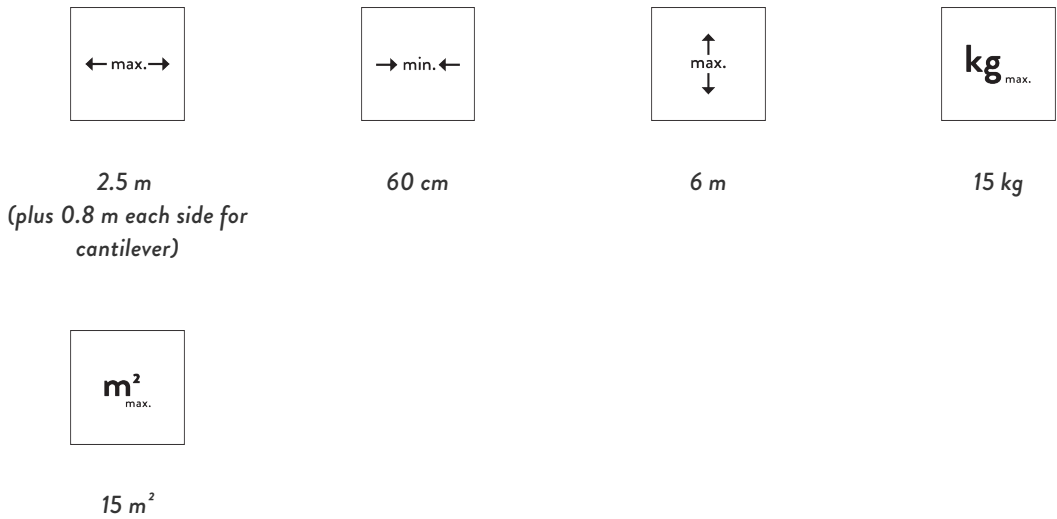
- **Operation:** crank
- **Range:** S - M
- **Fitting:** ceiling, wall
- **Colours:** white RAL 9016 or anodised aluminum, special colours possible
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

- Bendable
- Sloping
- Cantilever
- Two connected systems

SYSTEM SPECIFICATIONS

A. SYSTEM DIMENSIONS



Max. system sizes and weights - straight systems

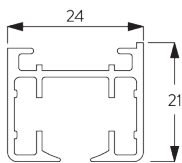
SG 2190		A (m)		B (m)		kg _{max.}	m ² _{max.}
		Type 1	Type 2/3	Type 1	Type 2/3	Type 1/2/3	Type 1/2/3
		1.8	1.8	5	5	15	9
		0.9 / 0.9	0.9 / 0.9	5	5	15	9
		2	2	5	5	15	10
		1 / 1	1 / 1	5	5	15	10
		2.5	2.5	6	6	15	15
		1.5 / 1.5	1.5 / 1.5	6	6	15	18

Bent systems

SG 2190		A (m)		B (m)		kg _{max.}	m ² _{max.}
		Type 1	Type 2/3	Type 1	Type 2/3	Type 1/2/3	Type 1/2/3
		2	2	5	5	15	10
		1 / 1	1 / 1	5	5	15	10
		2	2	5	5	15	10
		1 / 1	1 / 1	4	4	15	8
		2	2	4	4	10	8
		1 / 1	1 / 1	4	4	10	8

B. PROFILE

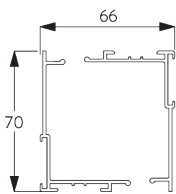
Profile and bending information



SG 2191

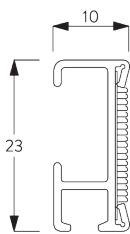
Profile

Radius: >25 cm



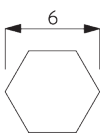
SG 2151

Profile



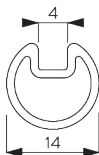
SG 2116

Velcro profile



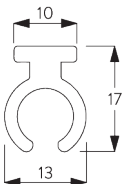
SG 2111

Shaft



SG 2156

Shaft



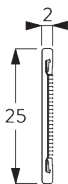
SG 2231

Profile



SG 2246

Rod PVC ø 5 mm



SG 2510

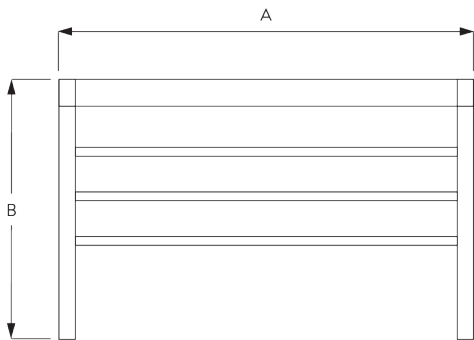
Velcro profile



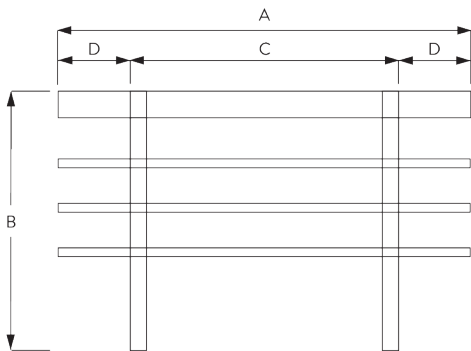
SG 2759

Profile

C. HOW TO MEASURE



A: System width
B: System height



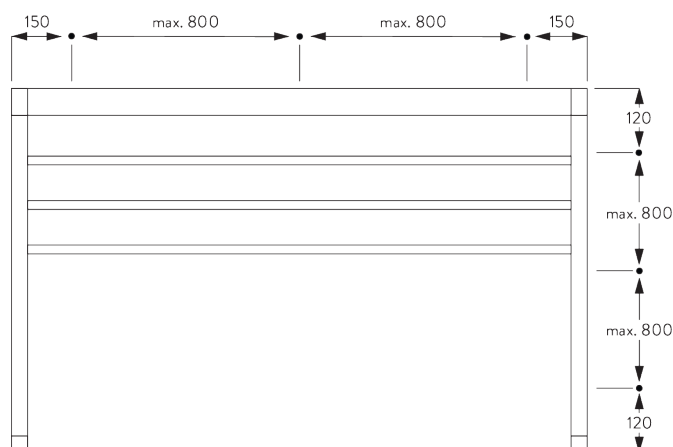
A: System width
B: System height
C: Base system
D: Cantilever max. 80 cm

FITTING

A. FITTING INFORMATION

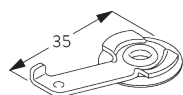
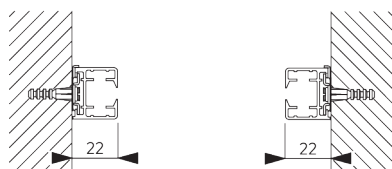
For detailed fitting information, visit the *Silent Gliss* website.

Fixing points



B. INSIDE FITTING

Clamp SG 3825

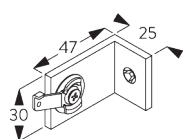
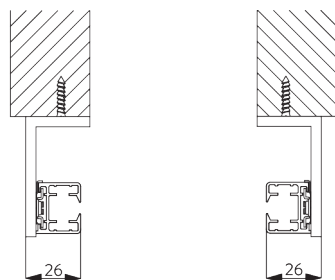


SG 3825

Clamp

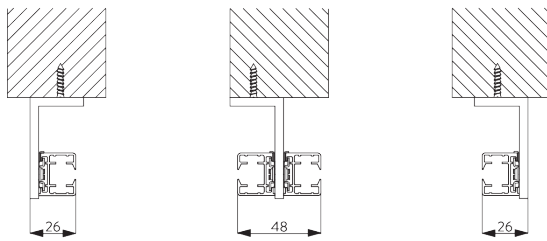
C. FACE FITTING

Bracket SG 3181 / SG 3182

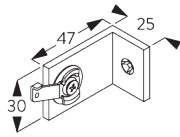


SG 3181

Bracket 1 clamp

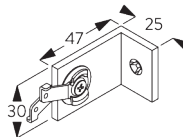


Double system



SG 3181

Bracket 1 clamp

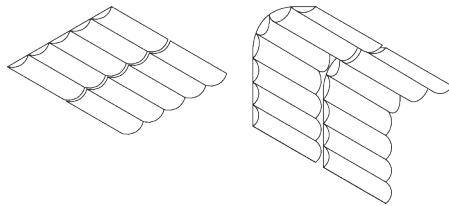


SG 3182

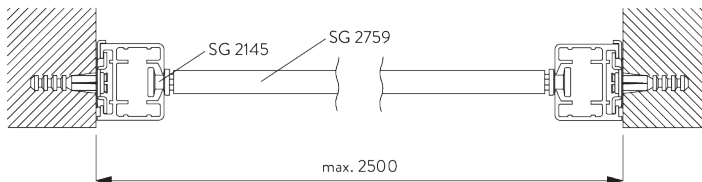
Bracket 2 clamps

SYSTEM OPTIONS

A. TWO CONNECTED SYSTEMS

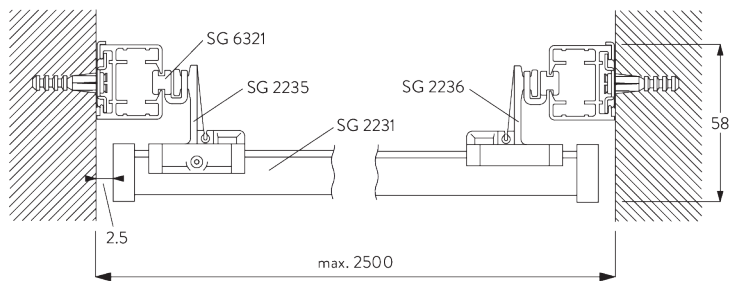


B. INSTALLATION OPTIONS



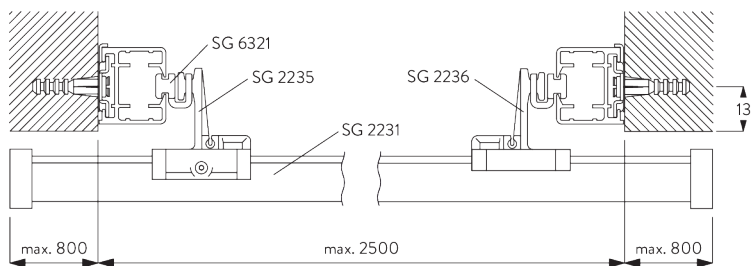
Type 1

- SG 2145: *Glider*
- SG 2759: *Profile*



Type 2 (Profiles covered)

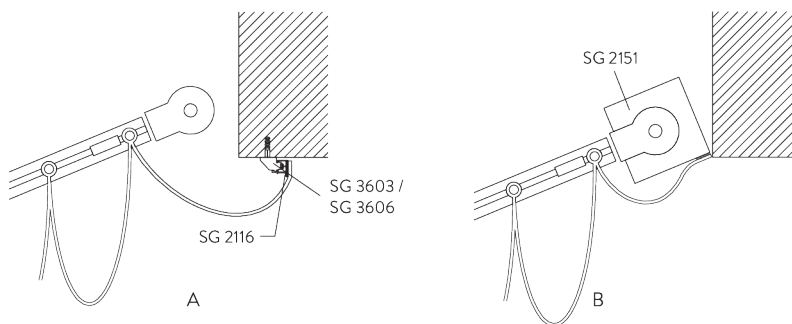
- SG 2231: Profile
- SG 2235: Glider with screw
- SG 2236: Glider without screw
- SG 6321: Glider



Type 3 (Cantilever version to cover side profiles)

- SG 2231: Profile
- SG 2235: Glider with screw
- SG 2236: Glider without screw
- SG 6321: Glider

C. FABRIC FIXING

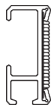
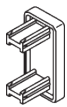
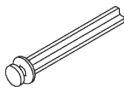
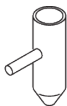
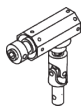
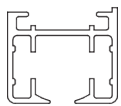
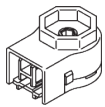
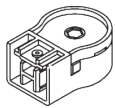
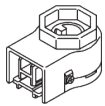
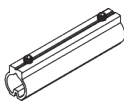
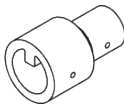
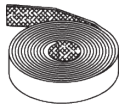


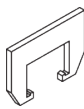
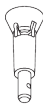
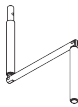
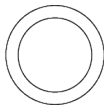
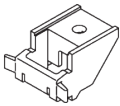
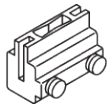
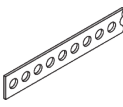
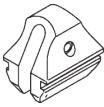
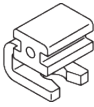
A: Fixing of fabric with profile SG 2116 (standard)

B: Fixing of fabric directly on headrail cassette

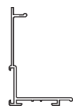
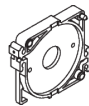
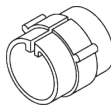
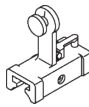
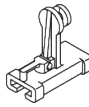
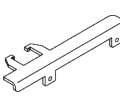
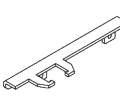
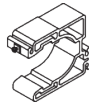
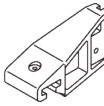
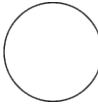
PARTS

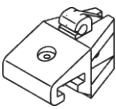
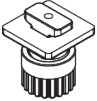
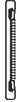
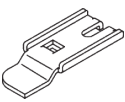
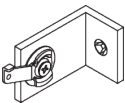
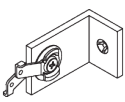
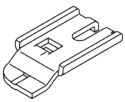
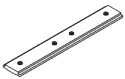
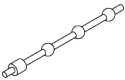
A. STANDARD PARTS

	SG 2111 Shaft
	SG 2116 Velcro profile
	SG 2131 End cover
	SG 2145 Glider
	SG 2156 Shaft
	SG 2182 Sleeve
	SG 2189 Crank drive
	SG 2191 Profile
	SG 2192 Drive
	SG 2193 Guide return
	SG 2230 Drive
	SG 2242 Connector
	SG 2244 Connector
	SG 2539 Tape

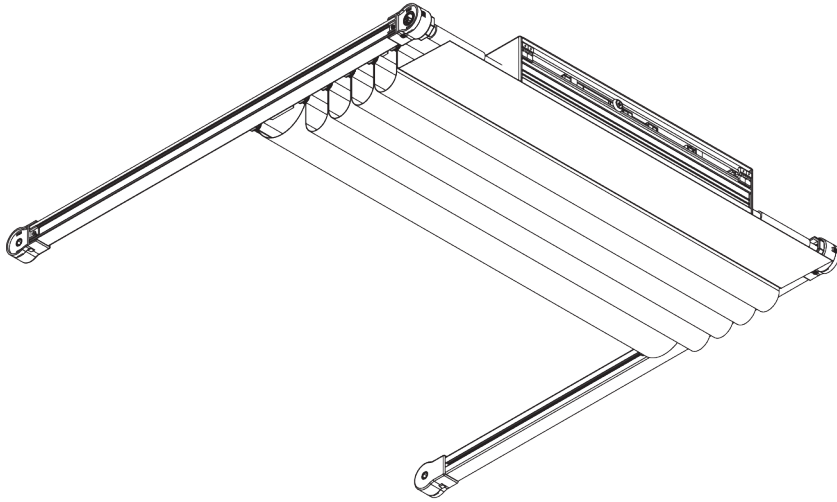
	SG 2613 Connector
	SG 2754 Detachable crank hood
	SG 2756 Crank handle
	SG 2759 Profile
	SG 3603 Bracket
	SG 3825 Clamp
	SG 5005 Belt connector
	SG 5130 Driving belt
	SG 6086 Spring stop
	SG 6321 Glider

B. OPTIONAL PARTS

	SG 2151 Profile
	SG 2152 Bearing shell
	SG 2153 Pulley
	SG 2176 Crank drive
	SG 2181 Support
	SG 2231 Profile
	SG 2235 Cross glider
	SG 2236 Cross profile glider
	SG 2237 Overlap arm right
	SG 2238 Overlap arm left
	SG 2239 Guide
	SG 2241 Halter
	SG 2243 End cover
	SG 2246 Rod PVC ø 5 mm

	SG 2249 Holder
	SG 2255 Brake
	SG 2510 Velcro profile
	SG 2742 Crank joint
	SG 3004 Clamp
	SG 3041 Bracket
	SG 3181 Bracket 1 clamp
	SG 3182 Bracket 2 clamps
	SG 3606 Clip
	SG 3832 Bracket
	SG 5115 Connection bridge
	SG 6322 Distance cord
	SG 6796 Spring pin 4x12 DIN 1481

SG 2195



PRODUCT INFORMATION

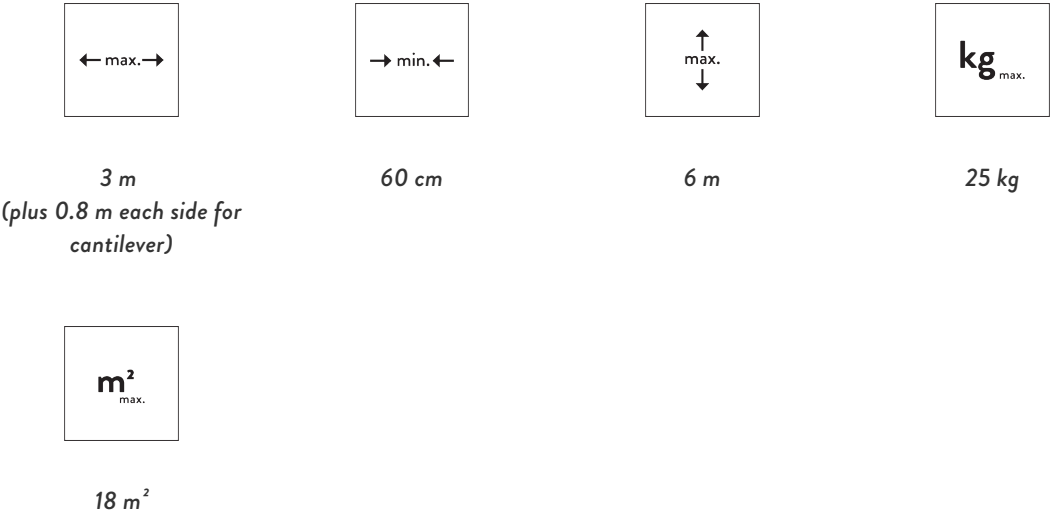
- **Operation:** motorised
- **Range:** S - L
- **Fitting:** ceiling, wall
- **Colours:** white RAL 9016 or anodised aluminum, special colours possible
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

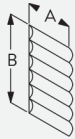
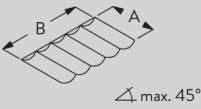
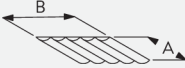
- Bendable
- Sloping
- Cantilever
- Three connected systems
- Various control options

SYSTEM SPECIFICATIONS

A. SYSTEM DIMENSIONS



Max. system sizes and weights - straight systems

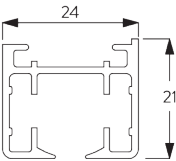
SG 2195		A (m)		B (m)		kg _{max.}	m ² _{max.}
		Type 1	Type 2/3	Type 1	Type 2/3	Type 1/2/3	Type 1/2/3
		2.5	3	6	6	18	18
		2 / 2	2 / 2	6	6	18	24
		1.2 / 1.2 / 1.2	1.2 / 1.2 / 1.2	5	5	18	18
		2.5	3	6	6	25	18
		2.5 / 2.5	2.5 / 2.5	6	6	25	30
		2 / 2 / 2	2 / 2 / 2	6	6	25	36
		2.5	3	6	6	25	18
		2.5 / 2.5	2.5 / 2.5	6	6	25	30
		2 / 2 / 2	2 / 2 / 2	6	6	25	36

Bent systems

SG 2195		A (m)		B (m)		kg _{max}	m' _{max}
		Type 1	Type 2/3	Type 1	Type 2/3	Type 1/2/3	Type 1/2/3
		2.5	2.5	6	6	18	15
		2 / 2	2 / 2	6	6	18	24
		1.2 / 1.2 / 1.2	1.2 / 1.2 / 1.2	6	6	18	21.6
		2.5	2.5	6	6	18	15
		1.5 / 1.5	1.5 / 1.5	5	5	18	15
		0.8 / 0.8 / 0.8	0.8 / 0.8 / 0.8	5	5	18	12
		2.5	2.5	4	4	15	10
		1.5 / 1.5	1.5 / 1.5	4	4	15	12
		0.8 / 0.8 / 0.8	0.8 / 0.8 / 0.8	3	3	15	7.2

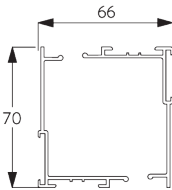
B. PROFILE

Profile and bending information

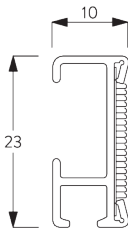


SG 2191
Profile

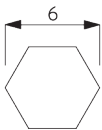
Radius:
✓ >25 cm



SG 2151
Profile



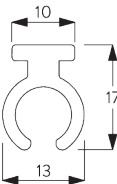
SG 2116
Velcro profile



SG 2111
Shaft



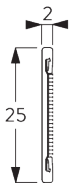
SG 2156
Shaft



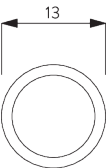
SG 2231
Profile



SG 2246
Rod PVC ø 5 mm

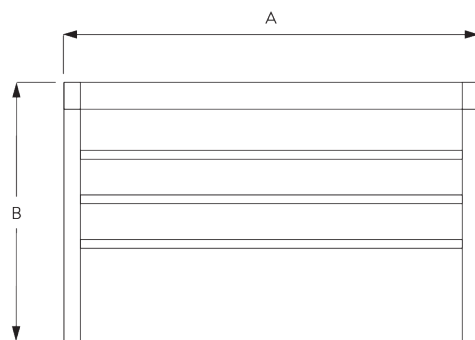


SG 2510
Velcro profile

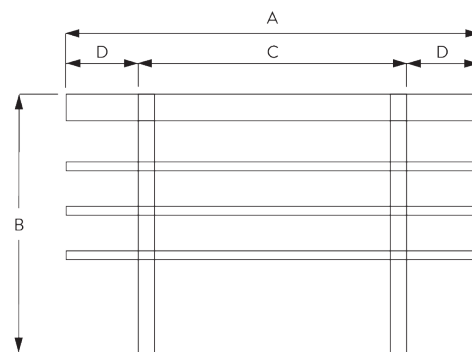


SG 2759
Profile

C. HOW TO MEASURE



A: System width
B: System height



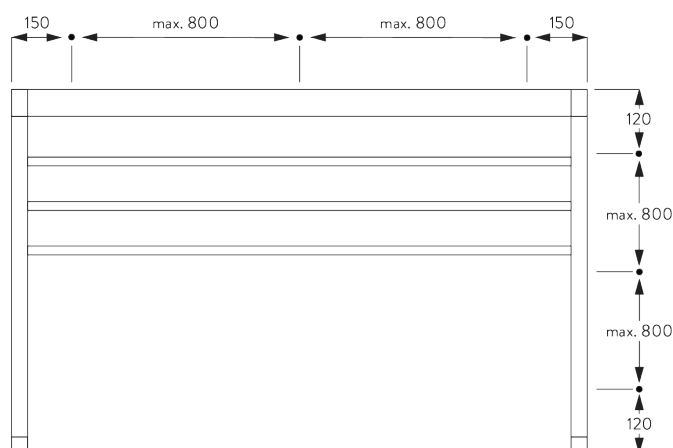
A: System width
B: System height
C: Base system
D: Cantilever max. 80 cm

FITTING

A. FITTING INFORMATION

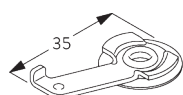
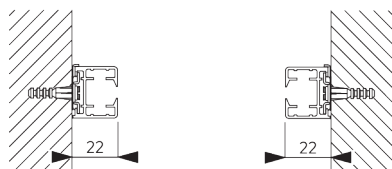
For detailed fitting information, visit the *Silent Gliss* website.

Fixing points



B. INSIDE FITTING

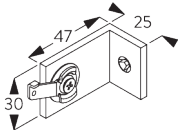
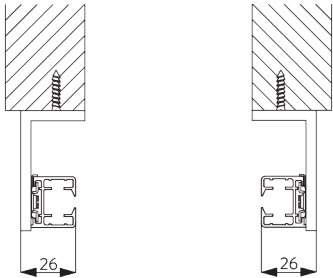
Clamp SG 3825



SG 3825
Clamp

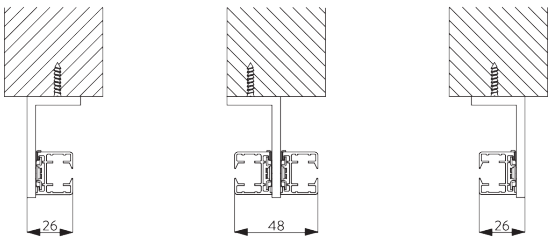
C. FACE FITTING

Bracket SG 3181 /
SG 3182

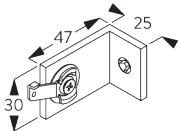


SG 3181

Bracket 1 clamp

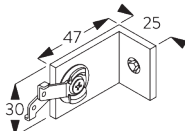


Double system



SG 3181

Bracket 1 clamp

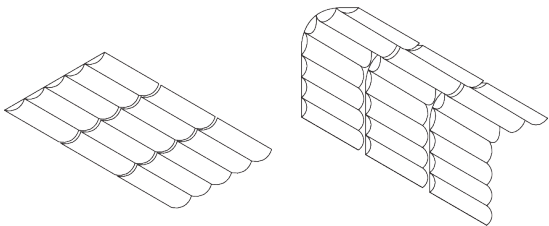


SG 3182

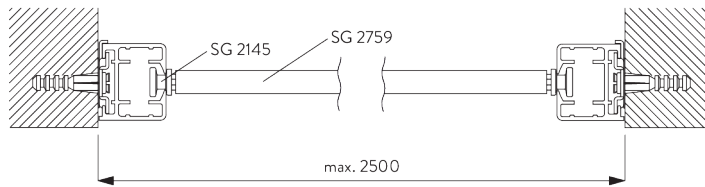
Bracket 2 clamps

SYSTEM OPTIONS

A. TWO OR THREE
CONNECTED
SYSTEMS

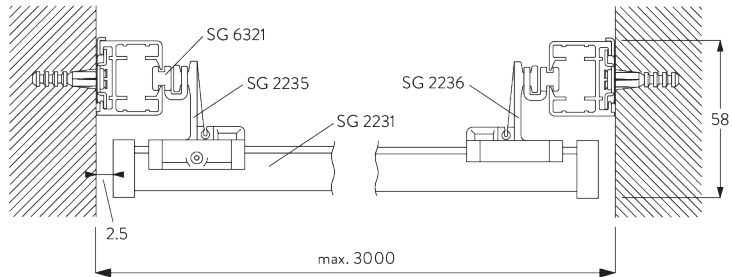


B. INSTALLATION OPTIONS



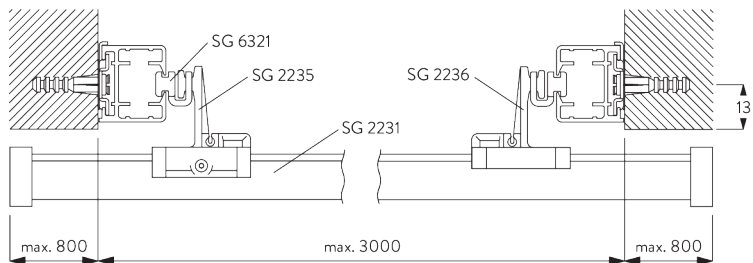
Type 1

- SG 2145: Glider
- SG 2759: Profile



Type 2 (Profiles covered)

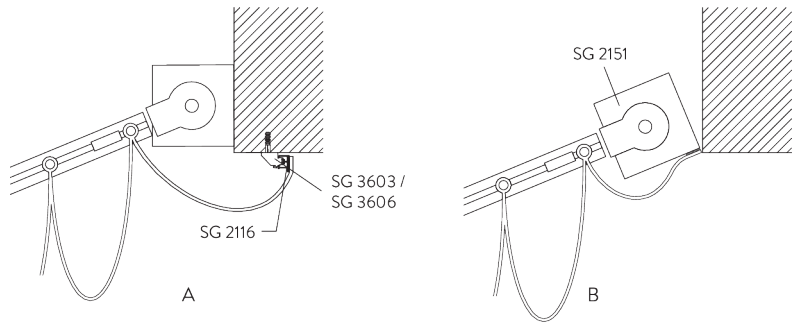
- SG 2231: Profile
- SG 2235: Glider with screw
- SG 2236: Glider without screw
- SG 6321: Glider



Type 3 (Cantilever version to cover side profiles)

- SG 2231: Profile
- SG 2235: Glider with screw
- SG 2236: Glider without screw
- SG 6321: Glider

C. FABRIC FIXING



A: Fixing of fabric with profile SG 2116 (standard)
B: Fixing of fabric directly on headrail cassette

MOTOR & CONTROLS

A. MOTOR
FEATURES

Motors	SG 2160
Motor Features	
Mechanical end-stop	•
Mechanical revolution counter (limited revolution)	•
Noiseless stop	•
IP class	IP 44
Control Features	
Mains power control	•
SG Control N (external receiver required)	•
Suitable for most major home automation systems (with suitable interface)	•

B. MOTOR
SPECIFICATIONS

See website for wiring diagram.

Motors	Voltage	Current	Frequency	Speed
SG 2160	230 V AC	0.5 A	50 Hz	26 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.

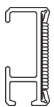
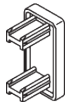
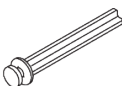
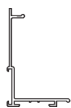
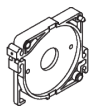
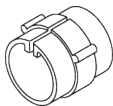
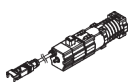
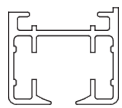
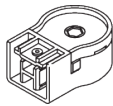
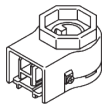
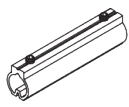
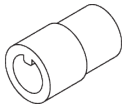
D. WIRING **DIAGRAMS**

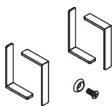
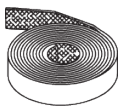
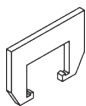
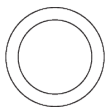
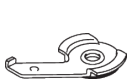
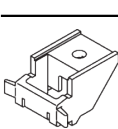
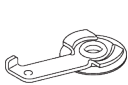
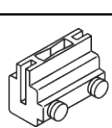
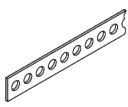
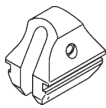
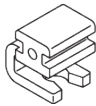
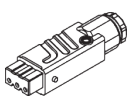


Refer to Silent Gliss website.

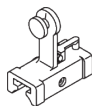
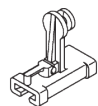
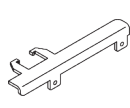
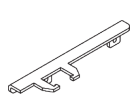
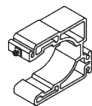
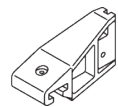
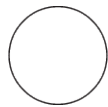
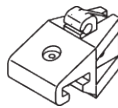
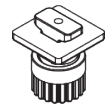
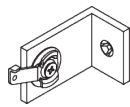
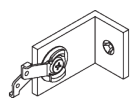
PARTS

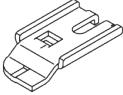
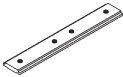
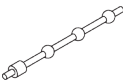
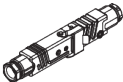
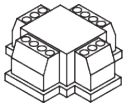
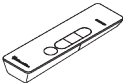
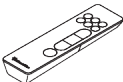
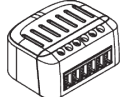
A. STANDARD PARTS

	SG 2116 Velcro profile
	SG 2131 End cover
	SG 2145 Glider
	SG 2151 Profile
	SG 2152 Bearing shell
	SG 2153 Pulley
	SG 2154 End cover
	SG 2156 Shaft
	SG 2160 Motor 230V AC, JA 06/26 soft
	SG 2191 Profile
	SG 2193 Guide return
	SG 2230 Drive
	SG 2242 Connector
	SG 2245 Shaft connector

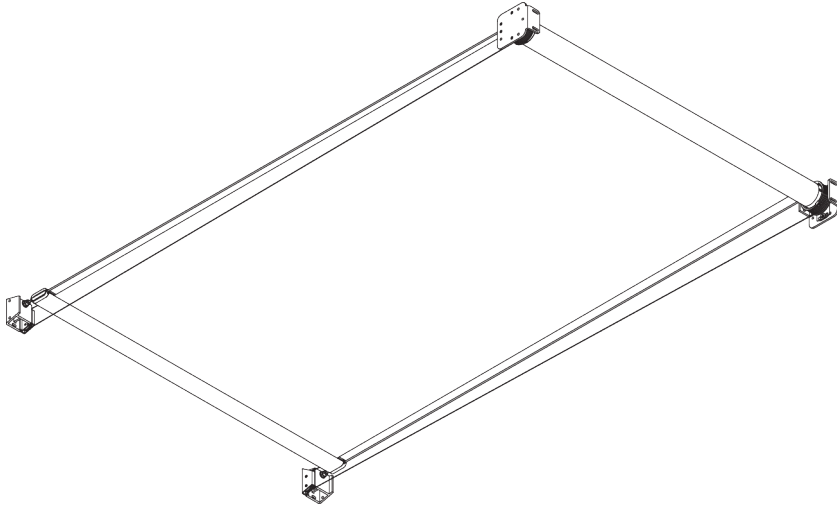
	SG 2247 Set Elero 230V
	SG 2539 Tape
	SG 2613 Connector
	SG 2759 Profile
	SG 3004 Clamp
	SG 3603 Bracket
	SG 3825 Clamp
	SG 5005 Belt connector
	SG 5130 Driving belt
	SG 6086 Spring stop
	SG 6321 Glider
	SG 9917 Hirschmann portable socket-outlet STAK 3 N

B. OPTIONAL PARTS

	SG 2231 Profile
	SG 2235 Cross glider
	SG 2236 Cross profile glider
	SG 2237 Overlap arm right
	SG 2238 Overlap arm left
	SG 2239 Guide
	SG 2241 Halter
	SG 2243 End cover
	SG 2246 Rod PVC ø 5 mm
	SG 2249 Holder
	SG 2255 Brake
	SG 2510 Velcro profile
	SG 3181 Bracket 1 clamp
	SG 3182 Bracket 2 clamps

	SG 3606 Clip
	SG 3832 Bracket
	SG 5115 Connection bridge
	SG 6322 Distance cord
	SG 9916 Hirschmann plug set
	SG 9959 Central control unit relay
	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 8600



PRODUCT INFORMATION

- **Operation:** motorised
- **Range:** M - L
- **Fitting:** ceiling, wall
- **Colours:** white RAL 9016, special colours possible
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

- Tensioned roller blind
- Various control options
- Any angle

SYSTEM SPECIFICATIONS

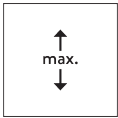
A. SYSTEM DIMENSIONS



4 m



M: 87 cm
L: 108 cm



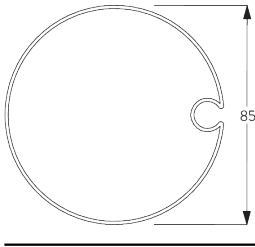
M: 3 m
L: 6.5 m



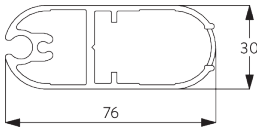
18 m²

B. PROFILE

Profile information



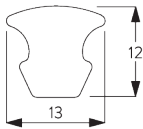
SG 8601
Tube ø 85 mm



SG 8602
Bottom bar

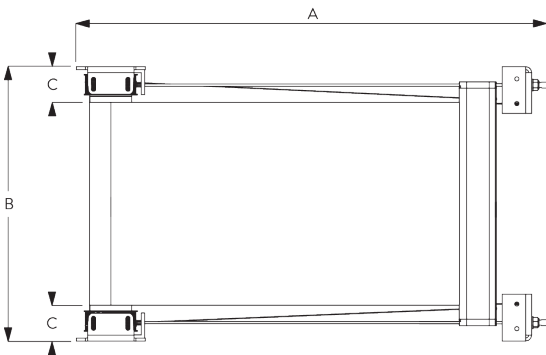


SG 8618
Fabric rod ø 6 mm



SG 8626
Cover strip

C. HOW TO MEASURE



A: System length
B: System width
C: Light gap: 75 mm

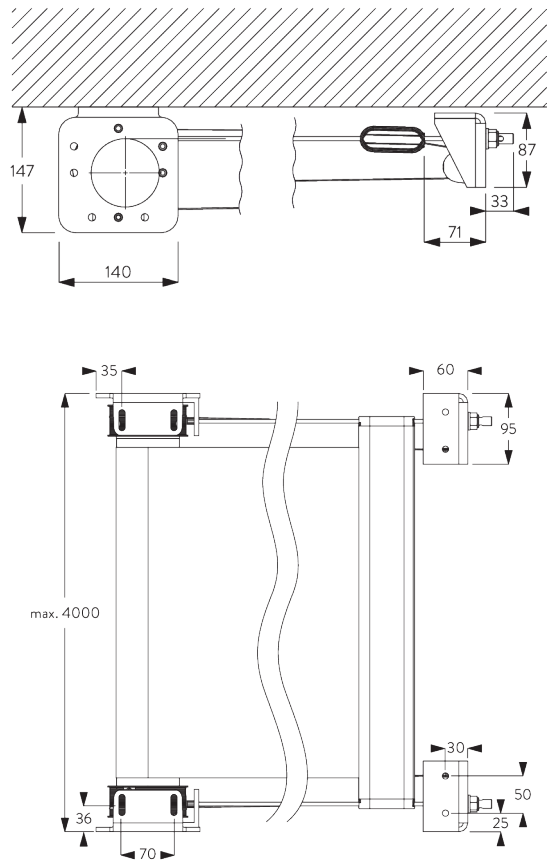
Pulling force per bracket: approx. 100 kg

FITTING

A. FITTING INFORMATION

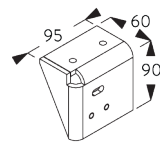
For detailed fitting information, visit the [Silent Gliss website](#).

B. CEILING FITTING

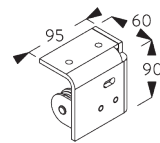


SG 8606
Roller bracket ceiling left

SG 8607
Roller bracket ceiling right

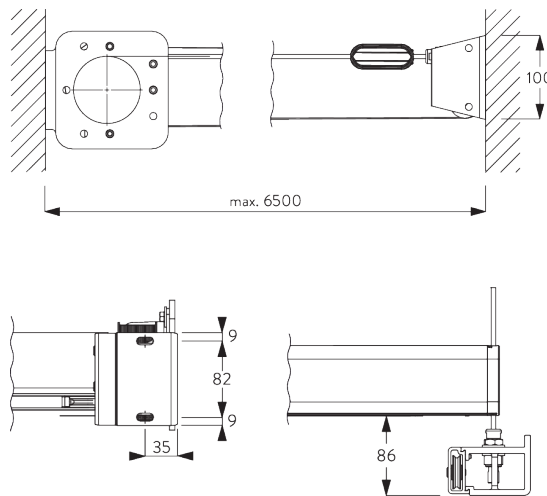


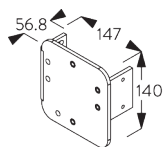
SG 8608
Pulley bracket ceiling left



SG 8609
Pulley bracket ceiling right

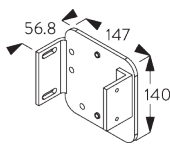
C. WALL FITTING





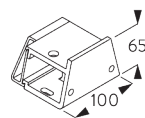
SG 8611

Roller bracket wall left



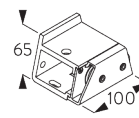
SG 8612

Roller bracket wall right



SG 8621

Pulley bracket side/back left



SG 8622

Pulley bracket side/back right

MOTORS & CONTROLS

A. MOTOR FEATURES

Motors	SG 8605
Motor Features	
Mechanical end-stop	●
Mechanical revolution counter (limited revolution)	●
IP class	IP 44
Control Features	
Mains power control	●
SG Control N (external receiver required)	●
Suitable for most major home automation systems (with suitable interface)	●

B. MOTOR SPECIFICATIONS

See website for wiring diagram.

Motors	Voltage	Current	Frequency	Speed
SG 8605	230 V AC	0.65 A	50 Hz	17 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.

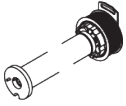
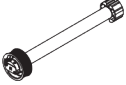
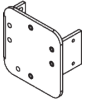
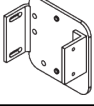
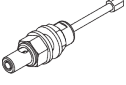
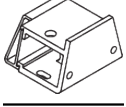
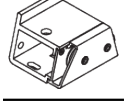
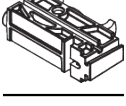
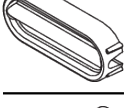
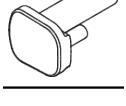
D. WIRING
DIAGRAMS

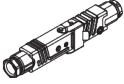


Refer to Silent Gliss website.

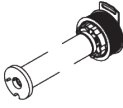
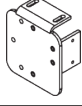
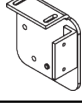
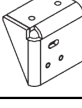
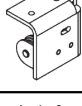
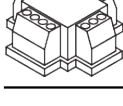
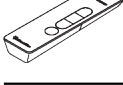
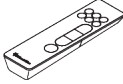
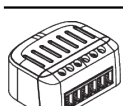
PARTS

A. STANDARD PARTS

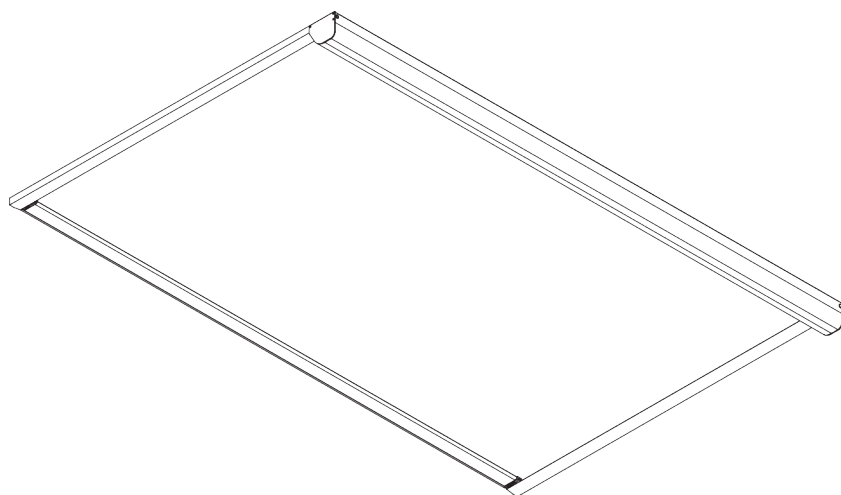
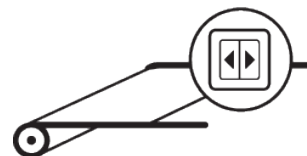
	SG 8601 Tube ø 85 mm
	SG 8602 Bottom bar
	SG 8604 Spring long
	SG 8605 Motor 230V AC, 17/15
	SG 8611 Roller bracket wall left
	SG 8612 Roller bracket wall right
	SG 8616 Wire guide set
	SG 8618 Fabric rod ø 6 mm
	SG 8619 Tension wire ø 1.5 mm
	SG 8621 Pulley bracket side/back left
	SG 8622 Pulley bracket side/back right
	SG 8623 Bottom bar pulley
	SG 8624 End cover
	SG 8625 Fabric spacer

	SG 8626 Cover strip
	SG 9916 Hirschmann plug set

B. OPTIONAL PARTS

	SG 8603 Spring short
	SG 8606 Roller bracket ceiling left
	SG 8607 Roller bracket ceiling right
	SG 8608 Pulley bracket ceiling left
	SG 8609 Pulley bracket ceiling right
	SG 9959 Central control unit relay
	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 8640



PRODUCT INFORMATION

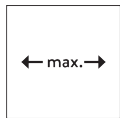
- **Operation:** motorised
- **Range:** S - L
- **Fitting:** ceiling, wall, recess
- **Colours:** white RAL 9016, special colours possible
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

- Tensioned roller blind
- Various control options
- Any angle
- Fabric zip technology
- Dim Out with appropriate fabric selection

SYSTEM SPECIFICATIONS

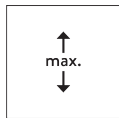
A. SYSTEM DIMENSIONS



3 m



65 cm



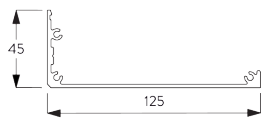
Headbox S / M: 3 m
Headbox L: 4.5 m



Headbox S / M: 9 m²
Headbox L:
13 m² / 11 m²

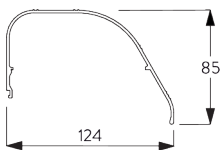
B. PROFILE

Profile information



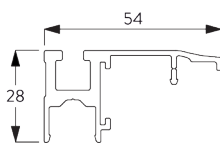
SG 8641

Box case S/M 105x125 mm



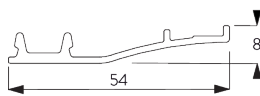
SG 8642

Box cover S/M 105x125 mm



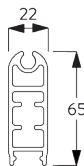
SG 8643

Side guide case inside fitting



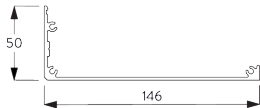
SG 8644

Side guide cover



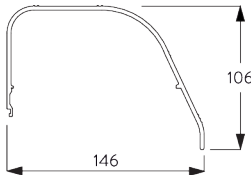
SG 8645

Bottom bar



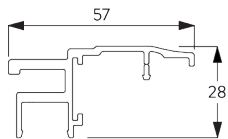
SG 8661

Box case Large 126x146 mm



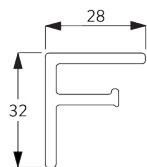
SG 8662

Box cover Large 126x146 mm



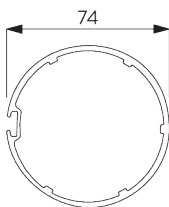
SG 8663

Side guide case inside fitting



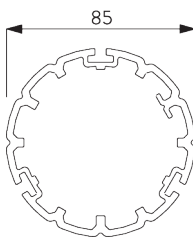
SG 8664

Side guide profile inside fitting



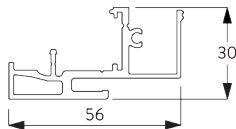
SG 8665

Tube $\varnothing$ 74 mm



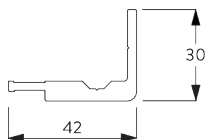
SG 8666

Tube Large $\varnothing$ 85 mm



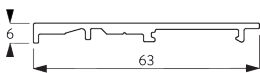
SG 8672

Side guide case



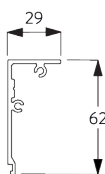
SG 8673

Concealed side guide profile



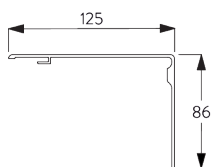
SG 8674

Concealed side guide cover



SG 8677

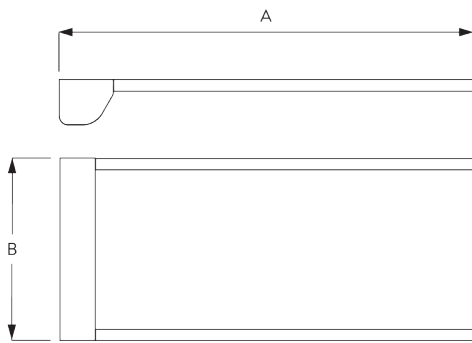
Concealed box cover 105x125 mm



SG 8678

Concealed box cover lid 105x125 mm

C. HOW TO
MEASURE



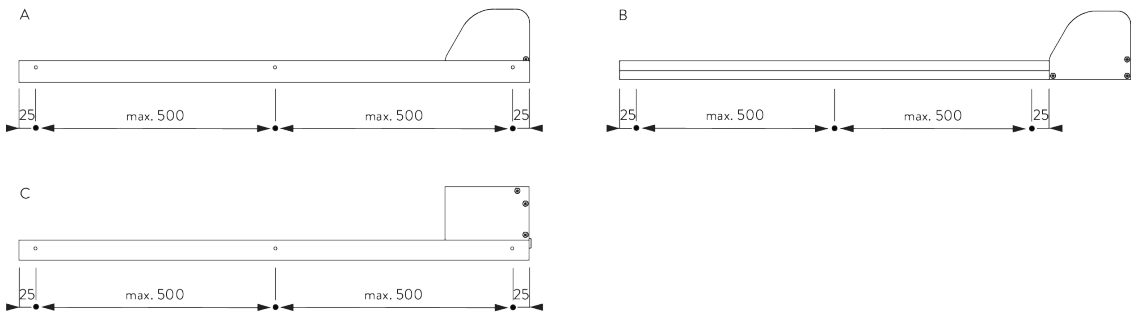
A: System length
B: System width

FITTING

A. FITTING
INFORMATION

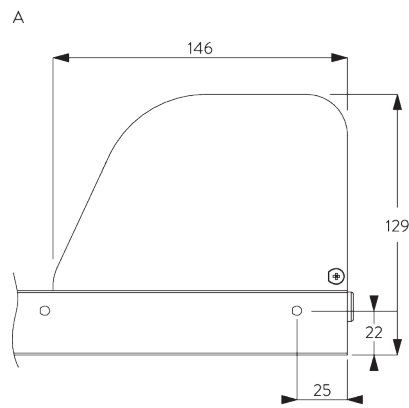
For detailed fitting information, visit the Silent Gliss website.

Fixing points



A: Inside recess fitting
B: Face fitting
C: Concealed recess fitting

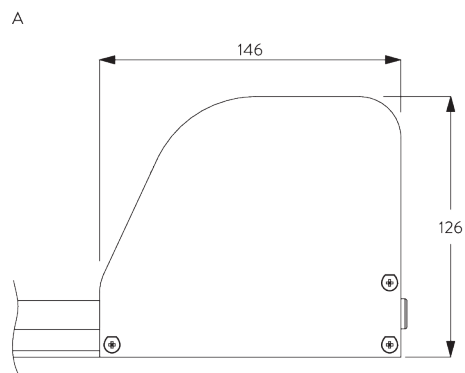
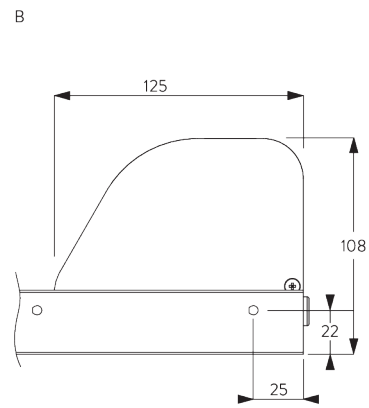
Headbox dimensions



Inside recess fitting

A: Headbox L

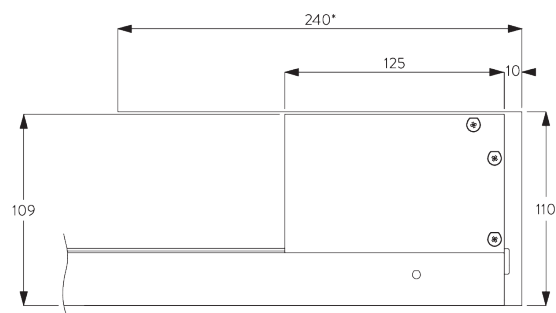
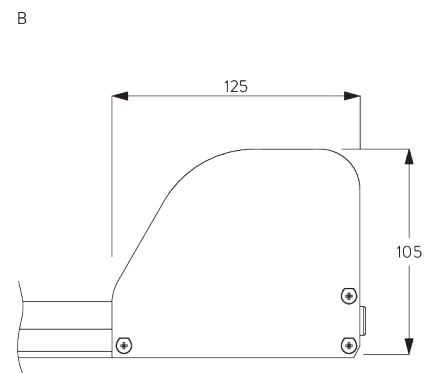
B: Headbox S / M



Face fitting

A: Headbox L

B: Headbox S / M



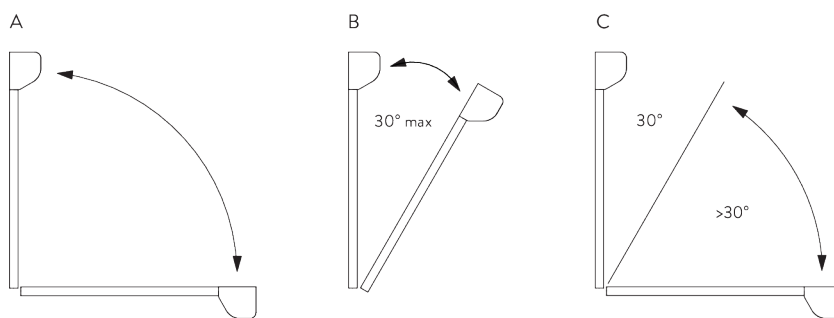
Concealed recess fitting

Concealed recess headbox

Max. Length 3.0 m

**recess depth required to fully conceal hembar when retracted!*

Fitting angles



A: **Headbox S / M:**

3 m wide x 3 m draw / 9 m² any angle

B: **Headbox L:**

3 m wide x 4.5 m draw /

13 m² no greater than 30° from vertical

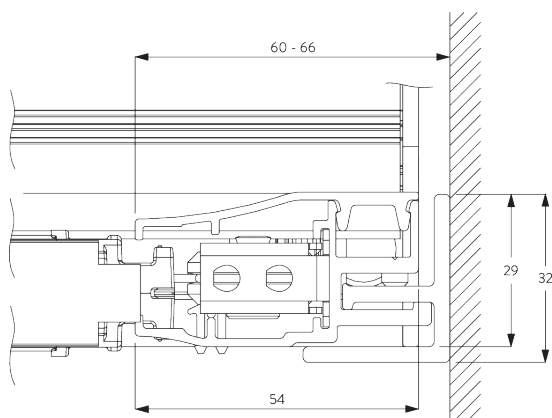
C: **Headbox L:**

Max. 2.5 m wide x 4.5 m draw /

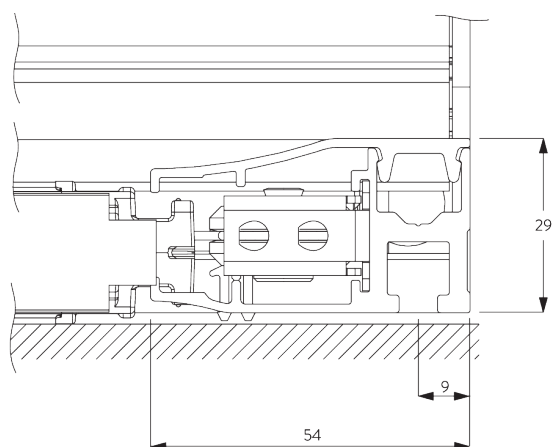
11 m² greater than 30° from vertical

Concealed recess option max. 3 m wide x 3 m draw any angle.

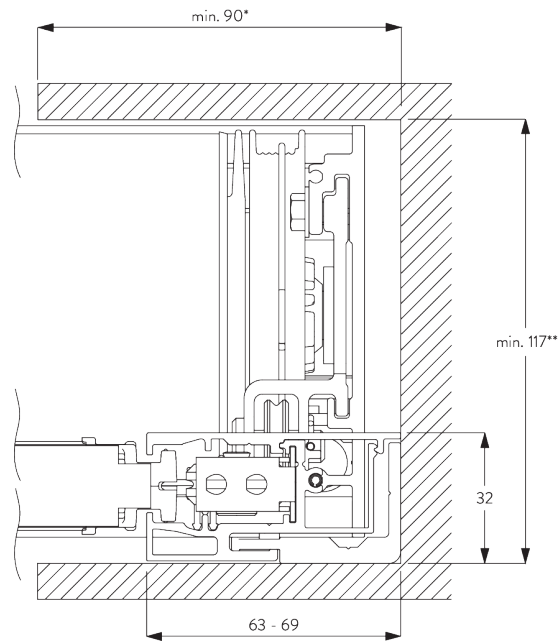
B. INSIDE RECESS FITTING



C. FACE FITTING



**D. CONCEALED
RECESS FITTING**



**recess depth required to fully conceal hem bar end caps*
***min. 125 mm if head box lid is used*

MOTOR & CONTROLS

**A. MOTOR
FEATURES**

Motor	SG 8657 / SG 8658
Motor Features	
Soft start / stop	●
Electronic end-stop	●
Electronic revolution counter (unlimited revolution)	●
Cable connectable with plug into motor	●
IP class	IP 30
Control Features	
Mains power control	●
SG Control N (external receiver required)	●
Suitable for most major home automation systems (with suitable interface)	●

**B. MOTOR
SPECIFICATIONS**

See website for wiring diagram.

Motor	Voltage	Current	Frequency	Speed
SG 8657 / SG 8658	100-240 V AC	0.8 A	50 / 60 Hz	12 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.

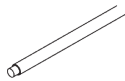
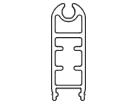
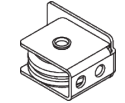
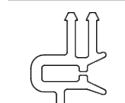
D. WIRING
DIAGRAMS

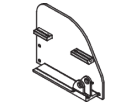
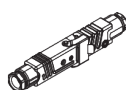


Refer to the Silent Gliss website.

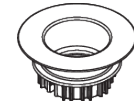
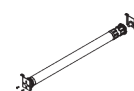
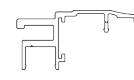
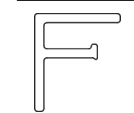
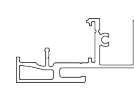
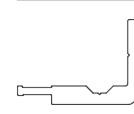
PARTS

A. STANDARD PARTS

	SG 8619 Tension wire ø 1.5 mm
	SG 8641 Box case S/M 105x125 mm
	SG 8642 Box cover S/M 105x125 mm
	SG 8643 Side guide case inside fitting
	SG 8644 Side guide cover
	SG 8645 Bottom bar
	SG 8646 Cable spool left
	SG 8647 Cable spool right
	SG 8648 Tube adapter
	SG 8649 Pulley
	SG 8656 Spring
	SG 8657 Motor kit
	SG 8659 Zip profile
	SG 8665 Tube ø 74 mm

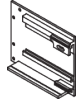
	SG 8667 End cover left S/M 105x125 mm
	SG 8668 End cover right S/M 105x125 mm
	SG 9916 Hirschmann plug set

B. OPTIONAL PARTS

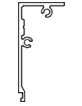
	SG 8651 Cable spool left Large
	SG 8652 Cable spool right Large
	SG 8653 Tube adapter Large
	SG 8658 Motor kit L
	SG 8661 Box case Large 126x146 mm
	SG 8662 Box cover Large 126x146 mm
	SG 8663 Side guide case inside fitting
	SG 8664 Side guide profile inside fitting
	SG 8666 Tube Large ø 85 mm
	SG 8669 End cover left Large 126x146 mm
	SG 8671 End cover right Large 126x146 mm
	SG 8672 Side guide case
	SG 8673 Concealed side guide profile
	SG 8674 Concealed side guide cover

**SG 8675**

Concealed end cover left 105x125 mm

**SG 8676**

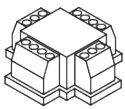
Concealed end cover right 105x125 mm

**SG 8677**

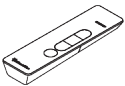
Concealed box cover 105x125 mm

**SG 8678**

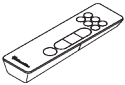
Concealed box cover lid 105x125 mm

**SG 9959**

Central control unit relay

**SG 11931**

Radio hand held 1 channel

**SG 11932**

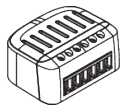
Radio hand held 6 channel

**SG 11936**

Radio wall transmitter 1 channel

**SG 11937**

Radio wall transmitter 6 channel

**SG 11938**

Radio receiver BiDi Shutter

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