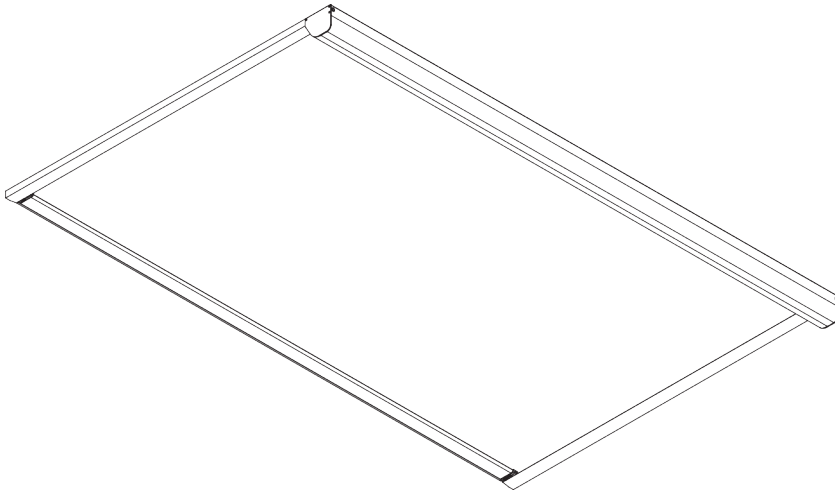
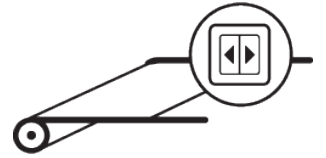


SG 8640



PRODUCT INFORMATION

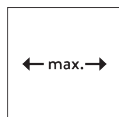
- **Operation:** motorised
- **Range:** S - L
- **Fitting:** ceiling, wall, recess
- **Colours:** white RAL 9016, special colours possible
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

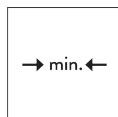
- Tensioned roller blind
- Various control options
- Any angle
- Fabric zip technology
- Dim Out with appropriate fabric selection

SYSTEM SPECIFICATIONS

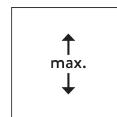
A. SYSTEM DIMENSIONS



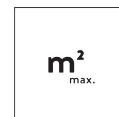
3 m



65 cm



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



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

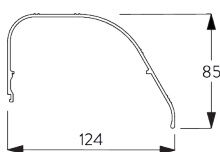
B. PROFILE

Profile information



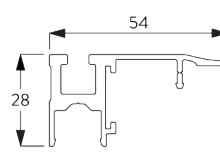
SG 8641

Box case S/M 105x125 mm



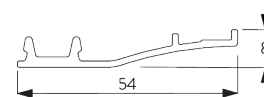
SG 8642

Box cover S/M 105x125 mm



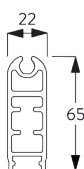
SG 8643

Side guide case inside fitting



SG 8644

Side guide cover



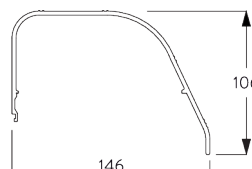
SG 8645

Bottom bar



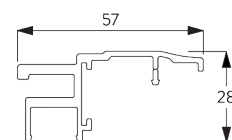
SG 8661

Box case Large 126x146 mm



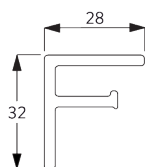
SG 8662

Box cover Large 126x146 mm



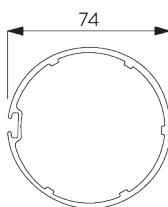
SG 8663

Side guide case inside fitting



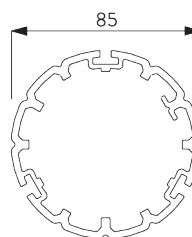
SG 8664

Side guide profile inside fitting



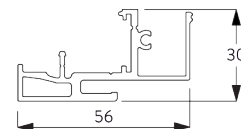
SG 8665

Tube ø 74 mm



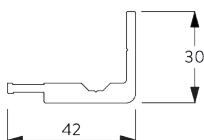
SG 8666

Tube Large ø 85 mm



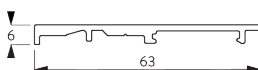
SG 8672

Side guide case



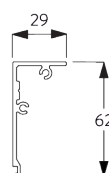
SG 8673

Concealed side guide profile



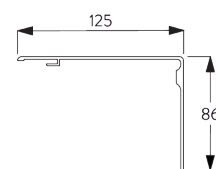
SG 8674

Concealed side guide cover



SG 8677

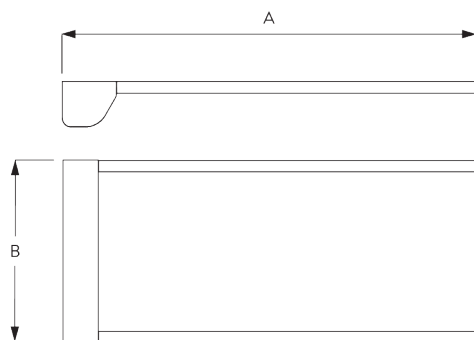
Concealed box cover 105x125 mm



SG 8678

Concealed box cover lid 105x125 mm

C. HOW TO MEASURE



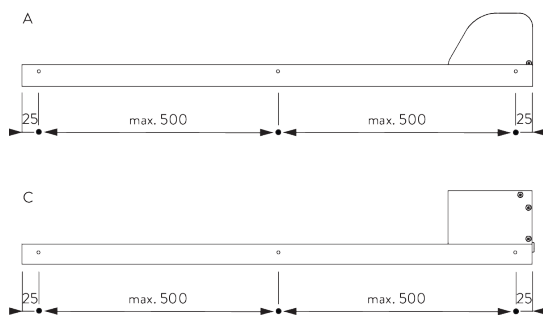
A: System length
B: System width

FITTING

A. FITTING INFORMATION

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

Fixing points

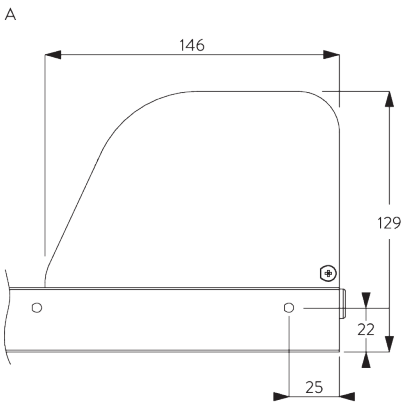


A: Inside recess fitting

B: Face fitting

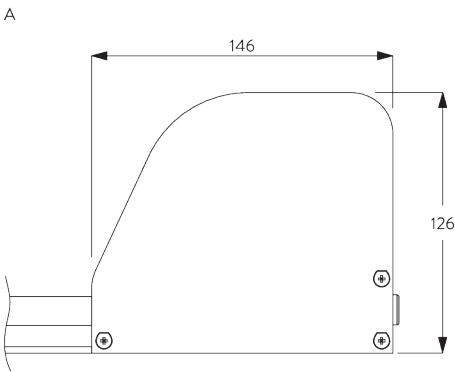
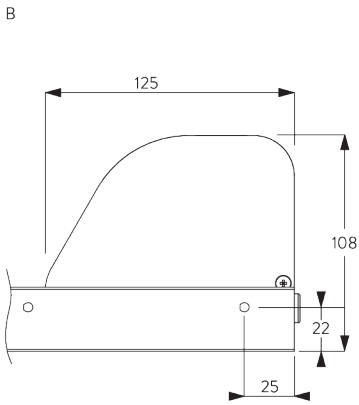
C: Concealed recess fitting

Headbox dimensions



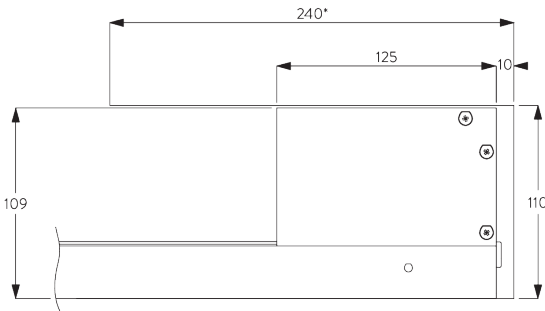
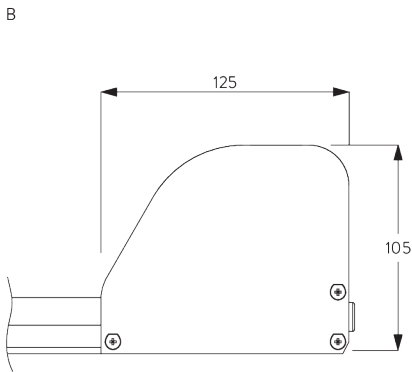
Inside recess fitting

A: Headbox L
B: Headbox S / M



Face fitting

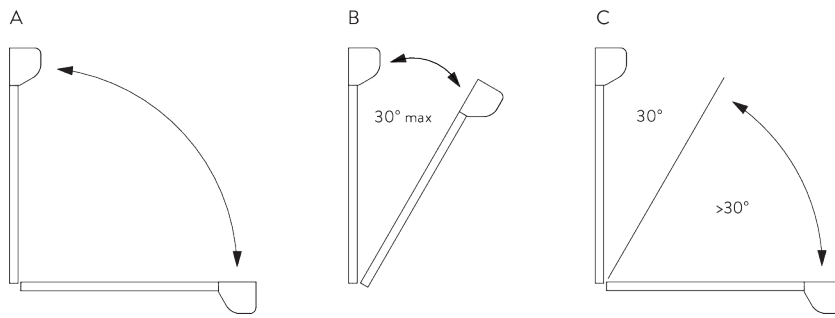
A: Headbox L
B: Headbox S / M



Concealed recess fitting
Concealed recess headbox

*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

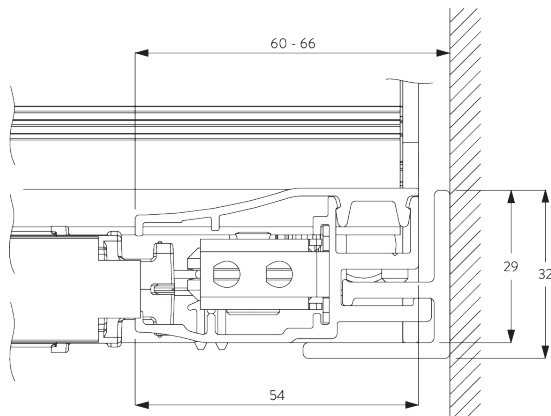
C: Headbox L:

Max. 2.5 m wide x 4.5 m draw /

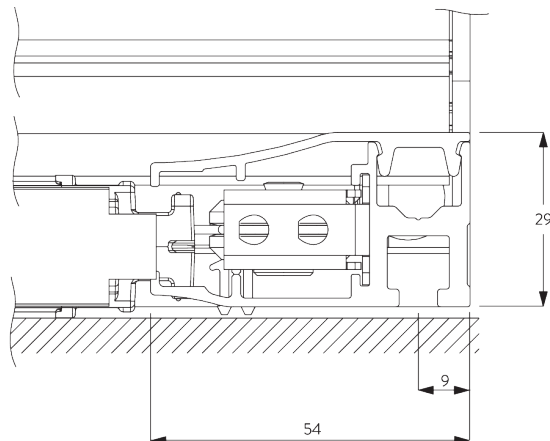
11 m² greater than 30° from vertical

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

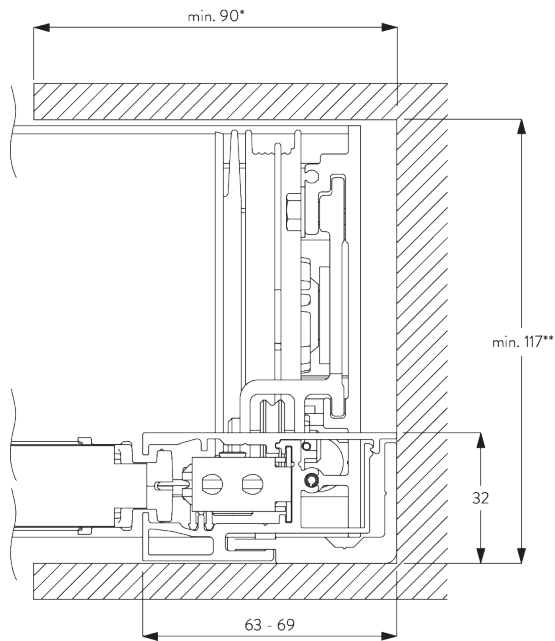
B. INSIDE RECESS FITTING



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 L (external receiver required)	•
SG Control R (external receiver required)	•
Suitable for most major home automation systems (with suitable interface)	•

B. MOTOR
SPECIFICATIONS

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 L

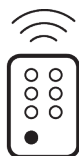


Various radio hand-held and wall transmitters available.
An external receiver is required.



Silent Gliss Move App.

SG Control R



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

D. WIRING DIAGRAMS



Refer to the Silent Gliss website.

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

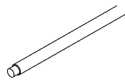
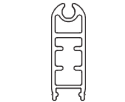
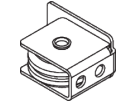
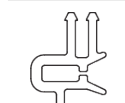
- Installation by qualified fitter only.
- Number of brackets and fitting positions / fixing points vary depending on fitting surface, system weight, fabric make-up, screw / fixing type and obstacles.
- Qualified fitter must use appropriate screws / fixings for each situation.
- Electrical installations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

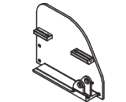
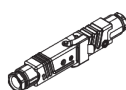
Child Safety

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

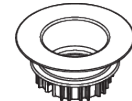
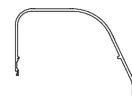
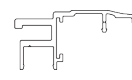
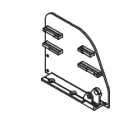
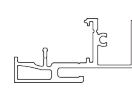
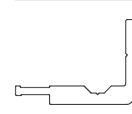
PARTS

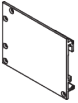
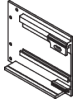
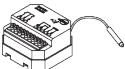
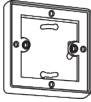
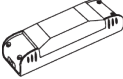
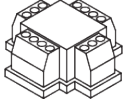
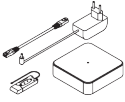
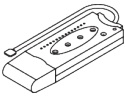
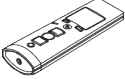
A. STANDARD PARTS

	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 11490 Radio wall transmitter 5+1 channel
	SG 8676 Concealed end cover right 105x125 mm		SG 20336 Hand held transmitter 8 channel
	SG 8677 Concealed box cover 105x125 mm		SG 20913 Wall switch single channel
	SG 8678 Concealed box cover lid 105x125 mm		SG 20914 Wall switch 8 channel
	SG 9068 Radio receiver Revio		SG 20917 Pattress box
	SG 9945 Radio receiver 1 channel		SG 20919 Control module motor type R
	SG 9959 Central control unit relay		
	SG 9960 Move server set		
	SG 9961 Move transmitter		
	SG 10300 Radio hand held 1 channel		
	SG 10302 Radio hand held 5+1 channel		
	SG 10303 Radio hand held 10+2+1 channel		
	SG 10804 Radio hand held 15+5+1 channel		
	SG 11480 Radio wall transmitter 1 channel		

