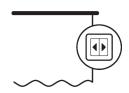
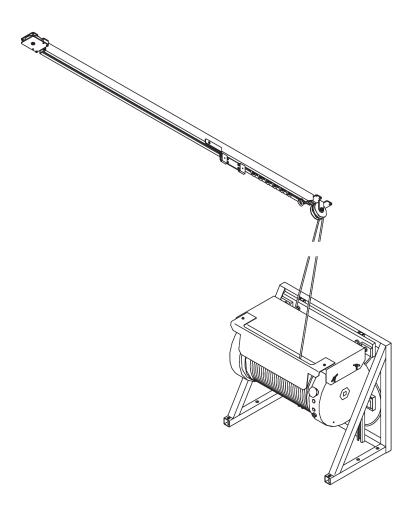
SG 5800





PRODUCT INFORMATION

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

Features:

- Stage system
- Various control options
- Emergency stop button
- Bendable



SYSTEM SPECIFICATIONS

A. SYSTEM DIMENSIONS

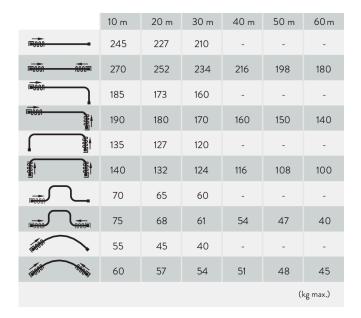




60 m

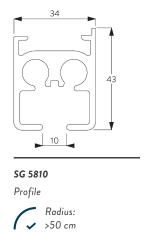
270 kg

Max. curtain weights

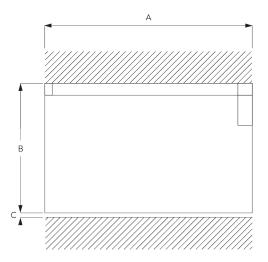


B. PROFILE

Profile and bending information



C. HOW TO MEASURE



- A: System width
- B: System height
- C: Distance between floor and fabric

Parallel mounting of profiles



For better overlapping, two profiles can be mounted in parallel. Min. 76 mm between centre parts of return pulleys.

FITTING

A. FITTING INFORMATION

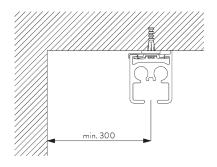
For detailed fitting information, visit the Silent Gliss website.

Fixing points



B. CEILING FITTING

Clamp SG 6209



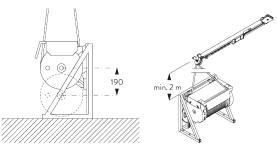


SG 6209

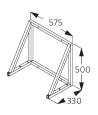
Clamp

C. MOTOR FITTING

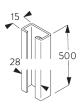
Floor with frame SG 5813 and SG 5821 / SG 5822



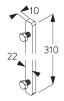
Steel core rope is tensioned by using the motor weight. Vertical variation possible up to 190 mm.



SG 5813 Floor mounting frame

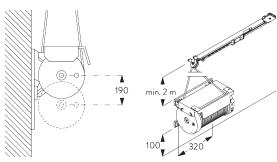


SG 5821 Anchor rail

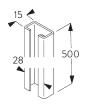


SG 5822 Sliding block

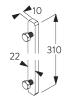
Wall with SG 5821 / SG 5822



Steel core rope is tensioned by using the motor weight. Vertical variation possible up to 190 mm.

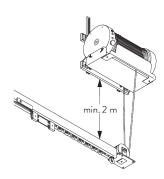


SG 5821 Anchor rail



SG 5822 Sliding block

Wall above track



MOTOR & CONTROLS

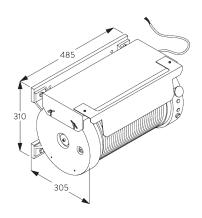
A. MOTOR FEATURES

Motor	SG 5805 230 V AC	SG 5805 115 V AC
Motor Features		
Mechanical end-stop	•	•
Mechanical revolution counter (limited revolution)	•	•
Control Features		
Mains power control	•	•
SG Control L (external receiver required)	•	•
Suitable for all common home automation systems (with suitable interface)	•	•

B. MOTOR SPECIFICATIONS

Motor	Motor dimensions	Power	Voltage	Current	Frequency	System speed / sec
SG 5805	L 485 x W 305 x H 310	500 W	230 V AC	2.2 A	50 Hz	20 cm / sec
SG 5805	L 485 x W 305 x H 310	550 W	115 V AC	5 A	60 Hz	20 cm / sec

C. MOTOR DIMENSIONS



D. OPERATING METHODS



System can be operated by fixed wall switch.

Wall switch





Various radio hand-held and wall transmitters available. An external receiver is required. See catalogue "controls" for details.



Silent Gliss Move App. See catalogue "controls" for details.

SG Control R



Various radio hand-held and wall transmitters available. An external receiver is required. See catalogue "controls" for details.

E. WIRING DIAGRAMS



Refer to Silent Gliss website.

PARTS

A. STANDARD PARTS

B. OPTIONAL PARTS



SG 5805

Motor 230V AC, 15/200



SG 5813

Floor mounting frame



SG 5806

Pilot runner



SG 5829

Fixing plate



SG 5809

Roller



SG 6203

Connection bridge



SG 5810

Profile



SG 6228

Bracket



SG 5811

Overlap arm



SG 9068

Radio receiver Revio



SG 5814

Steel wire



SG 9944

Radio receiver 1 channel



SG 5815

Guide return



SG 9945

Radio receiver 1 channel



SG 5816

Cord guide



SG 10300

Radio hand held 1 channel



SG 5821

Anchor rail



SG 10302

Radio hand held 5+1 channel



SG 5822

Sliding block



SG 10303

Radio hand held 10+2+1 channel



SG 5824

End stop



SG 10804

Radio hand held 15+5+1 channel



SG 6209

Clamp



SG 11480

Radio wall transmitter 1 channel



SG 9916

Hirschmann plug set



SG 11490

Radio wall transmitter 5+1 channel