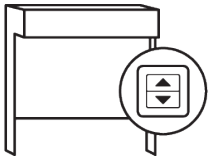
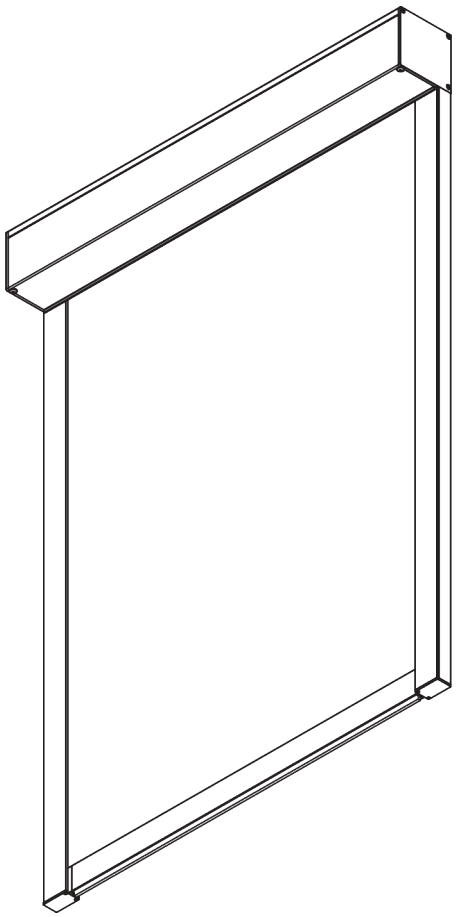
SG 4770





PRODUCT INFORMATION

- ***Operation:*** *motorised*
- ***Range:*** *M*
- ***Fitting:*** *ceiling, wall, recess*
- ***Colours:*** *white RAL 9016 or black RAL 9005, special colours possible*
- ***Fabrics:*** *refer to Silent Gliss fabric collection*

Features:

- *Zip technology*
- *Quiet and fast motors*
- *Soft stop*
- *Various control options*
- *40 mm side channel, pre-drilled fixing points*

02/2024/V1

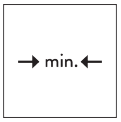
SilentGliss

SYSTEM SPECIFICATIONS

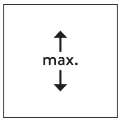
A. SYSTEM DIMENSIONS



2.2 m



*65 cm**
**see motor specification table*



2.4 m



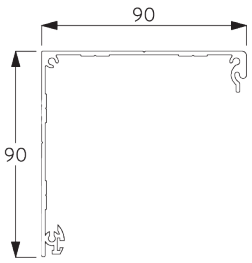
5.3 m²



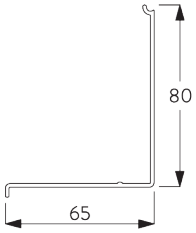
3.7 kg

B. PROFILE

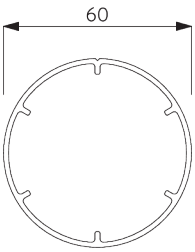
Profile information



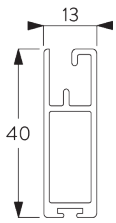
SG 10996
Box case 90 mm



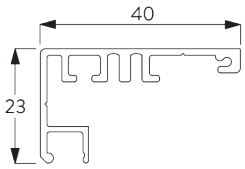
SG 10997
Box cover 90 mm



SG 11037
Tube ø 60 mm



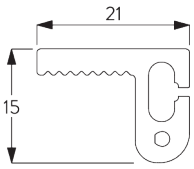
SG 10993
Bottom bar



SG 11418
Side guide case



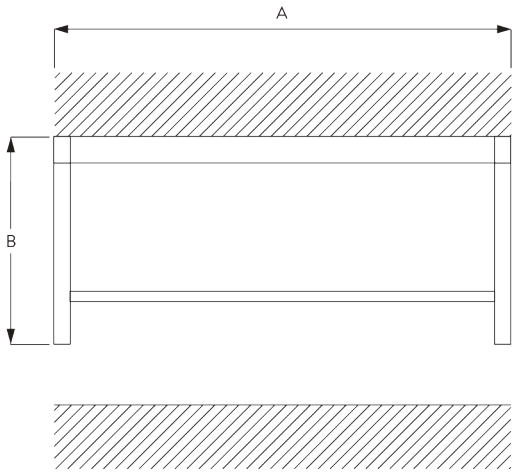
SG 11419
Side guide cover



SG 11421
Zip profile

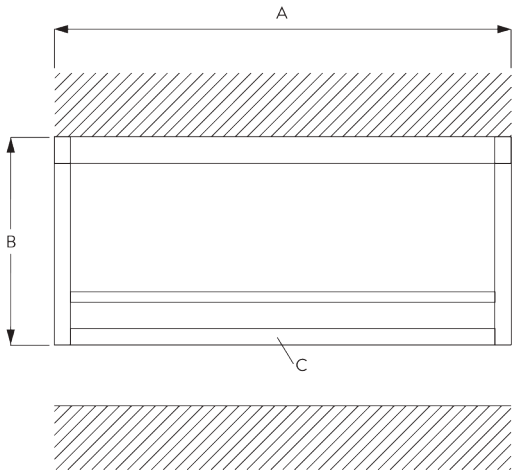
C. HOW TO MEASURE

Inside fitting



A: System width
B: System height

Face fitting



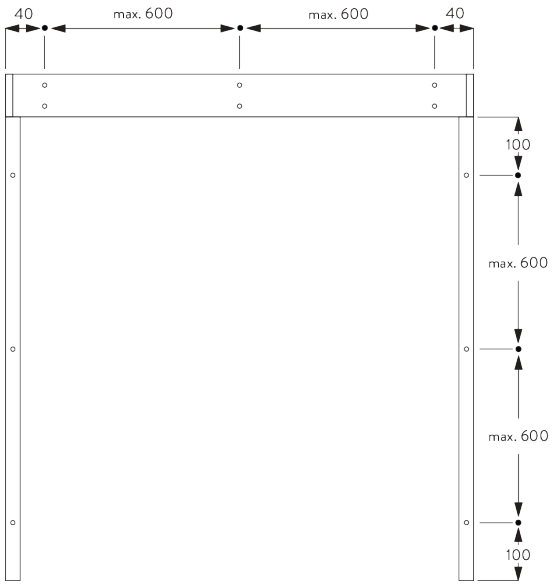
A: System width
B: System height
C: Optional: end profile (SG 11418 / SG 11419)

FITTING

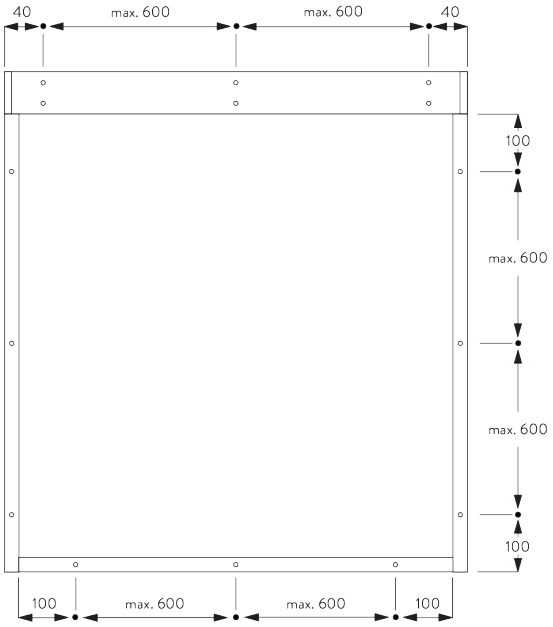
A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

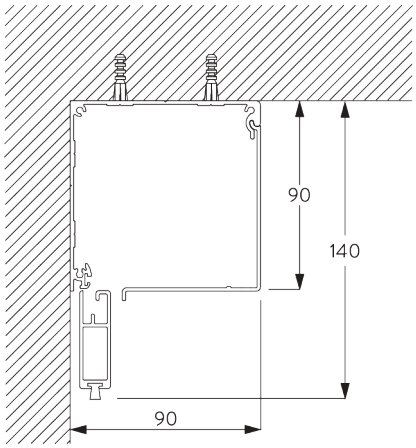
Inside fitting - fixing points



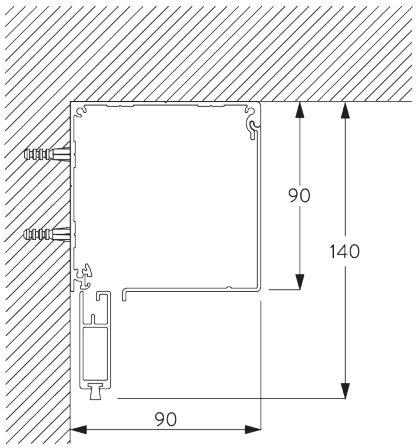
Face fitting - fixing points



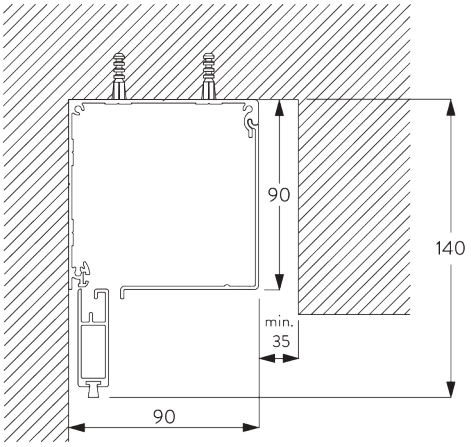
B. CEILING FITTING



C. WALL FITTING

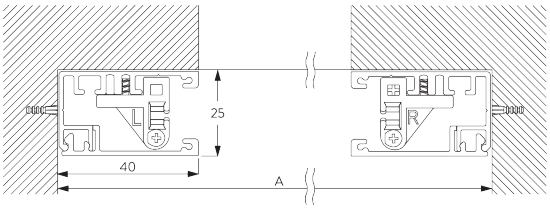


D. RECESS FITTING



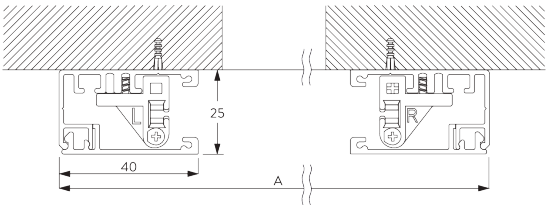
E. SIDE PROFILES
SG 11418 / SG 11419

Inside fitting



A: System width

Face fitting



A: System width

MOTORS & CONTROLS

A. MOTOR FEATURES

Motors	20-Series SG 10523	20-Series SG 10522	10-Series K SG 10514	5-Series SG 10715
Motor Features				
Soft stop	●	●		
Electronic end-stop	●	●		
Electronic revolution counter (unlimited revolution)	●	●		
Mechanical end-stop			●	●
Mechanical revolution counter (limited revolution)			●	●
Two intermediate positions possible	●			
Noiseless stop	●	●	●	
Parallel wiring possible without additional relays	●	●		
Disconnectable motor cable	●	●		
IP class	IP 44	IP 44	IP 44	IP 44
Control Features				
Mains power control	●	●	●	●
SG Control L (built-in receiver)	●			
Suitable for most major home automation systems (with suitable interface)	●	●	●	●

B. MOTOR SPECIFICATIONS

See website for wiring diagram.

Motors	Min. system width	Voltage	Current	Frequency	Speed	Frequency receiver
20-Series						
SG 10522 (standard)	65 cm	230 V AC	0.55 A	50 Hz	30 rpm	-
SG 10523	65 cm	230 V AC	0.55 A	50 Hz	30 rpm	868/915 MHz
10-Series K						
SG 10514	65 cm	230 V AC	0.52 A	50 Hz	30 rpm	-
5-Series						
SG 10715	65 cm	230 V AC	0.485 A	50-60 Hz	28 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.

Silent Gliss Move App.

D. WIRING DIAGRAMS

Refer to Silent Gliss website.

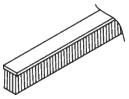
PARTS

A. STANDARD PARTS



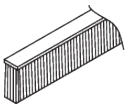
SG 4226

Double tape 30 mm



SG 4508

Brush 5x7 mm



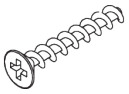
SG 4509

Brush 5x12 mm



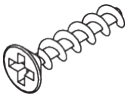
SG 6791

Pan head screw 3.9x32



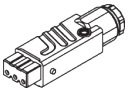
SG 6933

PT Countersunk screw KA25x16



SG 6936

PT Countersunk screw KA22x10



SG 9917

Hirschmann portable socket-outlet STAK 3 N



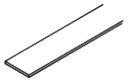
SG 10284

O-Ring



SG 10522

Motor 230V AC, 20-Series S 3/30



SG 10668

PVC strip 10 mm



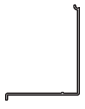
SG 10993

Bottom bar



SG 10996

Box case 90 mm



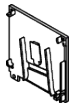
SG 10997

Box cover 90 mm



SG 11006

End cover left 90 mm



SG 11007

End cover right 90 mm



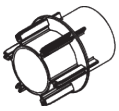
SG 11011

Clip



SG 11013

Clip



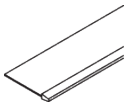
SG 11017

Tube adapter



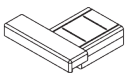
SG 11019

Tube adapter



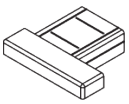
SG 11025

Zip



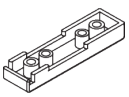
SG 11028

End cover left



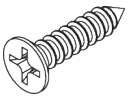
SG 11029

End cover right



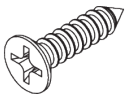
SG 11030

Cover



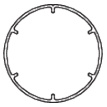
SG 11034

Countersunk head screw 3.5x16



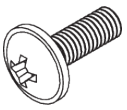
SG 11035

Countersunk head screw 2.2x9.5



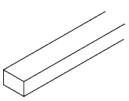
SG 11037

Tube ø 60 mm



SG 11059

Pan head screw with flange M4x12



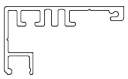
SG 11060

Foam tape adhesive



SG 11324

PT Screw Countersunk KA35x14



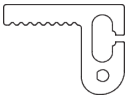
SG 11418

Side guide case



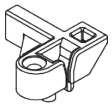
SG 11419

Side guide cover



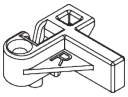
SG 11421

Zip profile



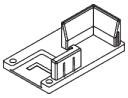
SG 11473

Zip guide left



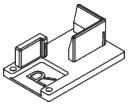
SG 11474

Zip guide right



SG 11475

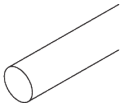
Side guide end cover left



SG 11476

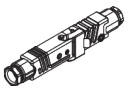
Side guide end cover right

B. OPTIONAL PARTS



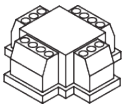
SG 4951

Bottom weight ø 8 mm



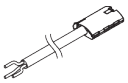
SG 9916

Hirschmann plug set



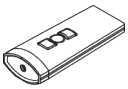
SG 9959

Central control unit relay



SG 10293

Cable 230V AC, 2/3/5/10 m



SG 10300

Radio hand held 1 channel



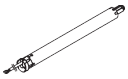
SG 10302

Radio hand held 5+1 channel



SG 10303

Radio hand held 10+2+1 channel



SG 10514

Tubular motor 230V AC,10 Series S 3/30 K



SG 10523

Motor 230V AC, 20-Series S 3/30, radio receiver



SG 10715

Tubular motor 230V AC, 5 Series S 6/28



SG 10804

Radio hand held 15+5+1 channel



SG 11359

Motor drive 5-Series



SG 11480

Radio wall transmitter 1 channel



SG 11490

Radio wall transmitter 5+1 channel