

Blindtrack 

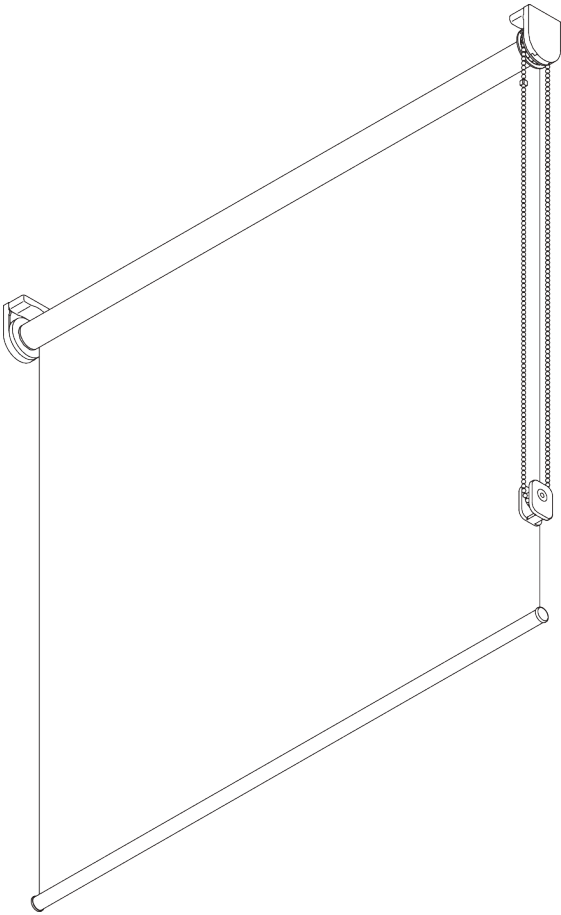
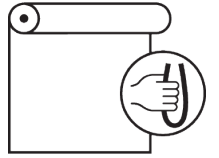
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www.blindtrack.co.uk

SILENT GLISS - 4905
TECHNICAL DOCUMENT

SG 4905



PRODUCT INFORMATION

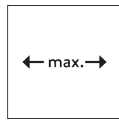
- **Operation:** chain
- **Range:** S
- **Fitting:** ceiling, wall, recess
- **Colours:** 27 colours plus silver
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

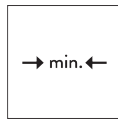
- Stainless steel bead chain
- Click-in brackets

SYSTEM SPECIFICATIONS

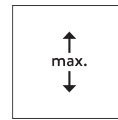
A. SYSTEM DIMENSIONS



1.6 m



25 cm



3 m



4.8 m²



1.3 kg

Maximum system drop

Wall fitting (system drop on window side)

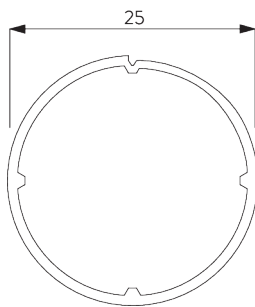
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55
Max. system drop	cm	300	300	300	300	290	260	240	210	190

Ceiling fitting / wall fitting (system drop on room side)

Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55
Max. system drop	cm	300	300	300	300	300	300	290	260	240

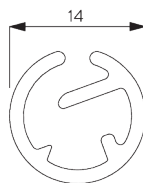
B. PROFILE

Profile information



SG 10533

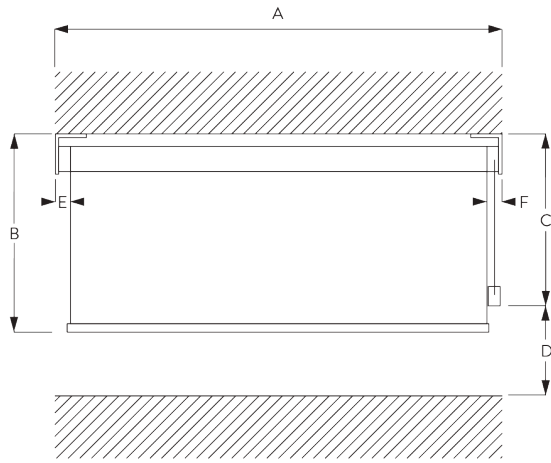
Tube ø 25 mm



SG 10687

Bottom bar

**C. HOW TO
MEASURE**



- A: System width
- B: System height
- C: Chain height
- D: Safety Retainer SG 10731 min. 150 cm above floor
- E: Light gap: 16 mm
- F: Light gap operation side: 21 mm

**D. SPECIFICATION
TEXT**

Silent Gliss SG 4905 Chain Operated Roller Blind System. Roller blind system for small to medium size blind applications up to 1.6m wide. Supplied made to measure and complete comprising anodised aluminium barrel SG 10533. Fixed to wall/ceiling/inside recess with brackets SG 10679 / SG 10680 and covers SG 10683 / SG 10684. Assembled with powder coated aluminium bottom weight bar SG 10687. All plastic parts are supplied colour matched to 27 Colorama colours, or silver. Compliant to Child Safety legislation EN 13120. SG 4905 only supplied with fabric Colorama 1 or Colorama 2.

FITTING

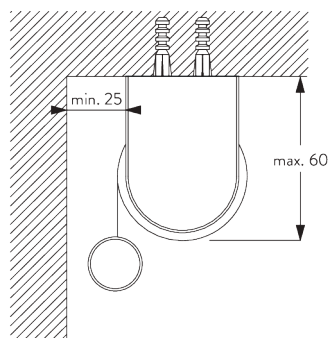
**A. FITTING
INFORMATION**

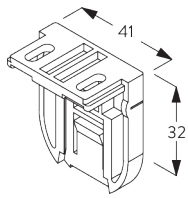
For detailed fitting information, visit the Silent Gliss website, login section.

Fixing points

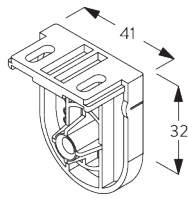


B. CEILING FITTING

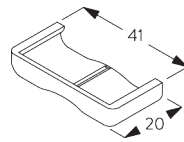




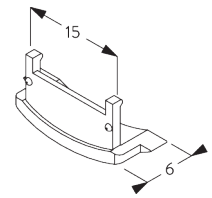
SG 10679
Bracket



SG 10680
Bracket

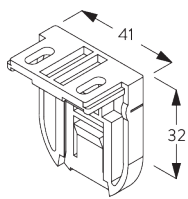
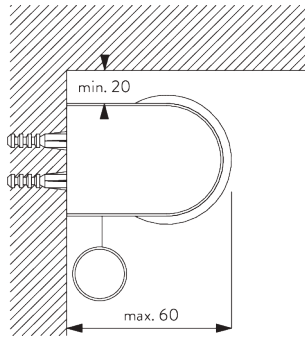


SG 10683
Bracket cover

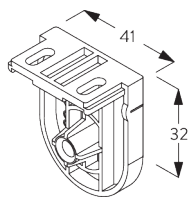


SG 10684
Cover

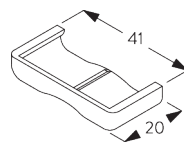
C. WALL FITTING



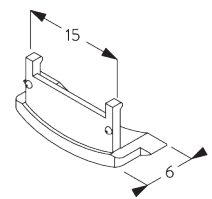
SG 10679
Bracket



SG 10680
Bracket

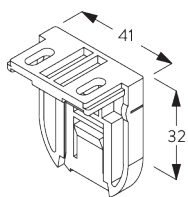
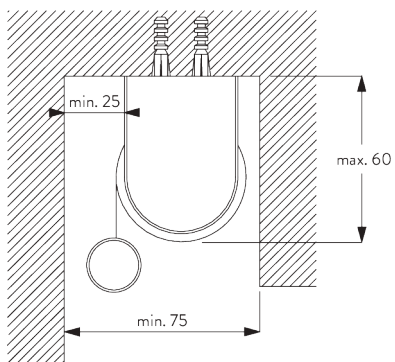


SG 10683
Bracket cover

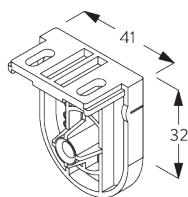


SG 10684
Cover

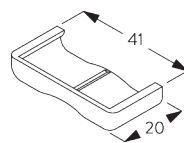
D. RECESS FITTING



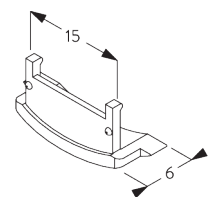
SG 10679
Bracket



SG 10680
Bracket

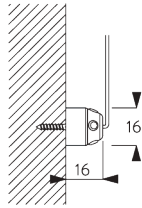
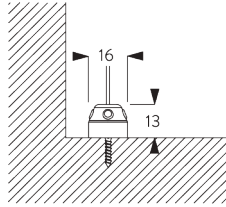


SG 10683
Bracket cover

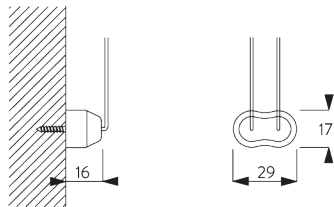
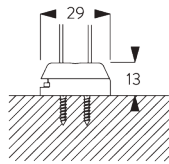


SG 10684
Cover

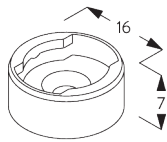
**E. FITTING WITH
SIDE GUIDE
OPTION**



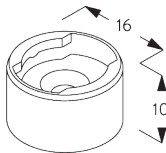
Single system



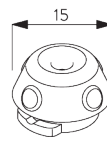
Double system (side-by-side installation)



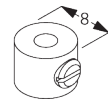
SG 8235
Side guide wire base short



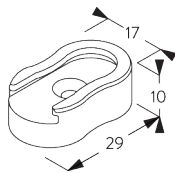
SG 8236
Side guide wire base long



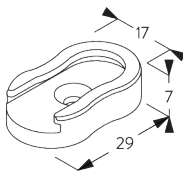
SG 8237
Side guide wire holder



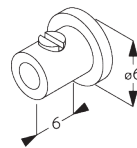
SG 8249
Side guide device



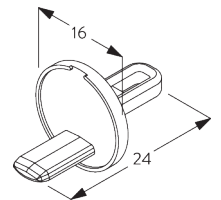
SG 10669
Side guide double base long



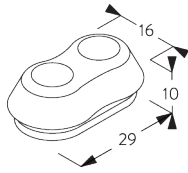
SG 10673
Side guide double base short



SG 10676
Device

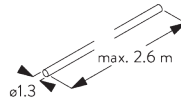


SG 10686
Side guide end cover



SG 10701

Side guide double wire holder

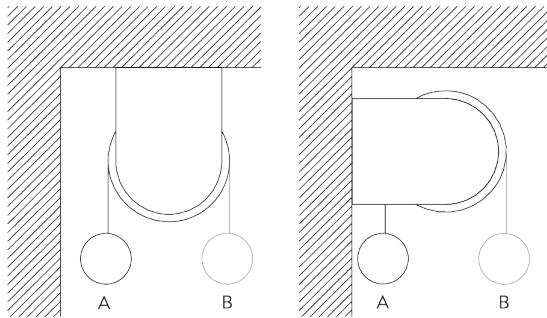


SG 10706

Side guide wire \varnothing 1.3 mm x 2.6 m

SYSTEM OPTIONS

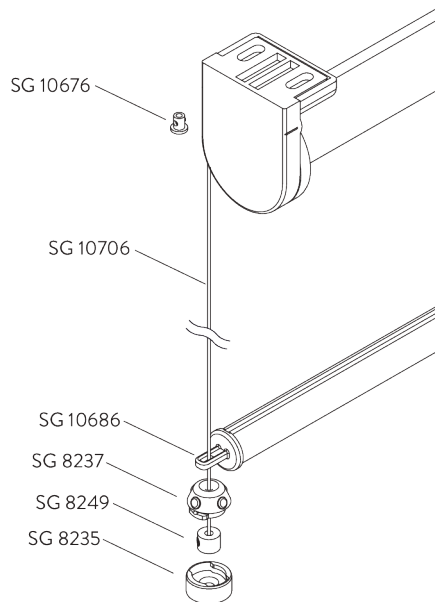
A. FABRIC ROLL-OFF



A: Fabric roll-off window side (standard)

B: Fabric roll-off room side (option)

B. SIDE GUIDES



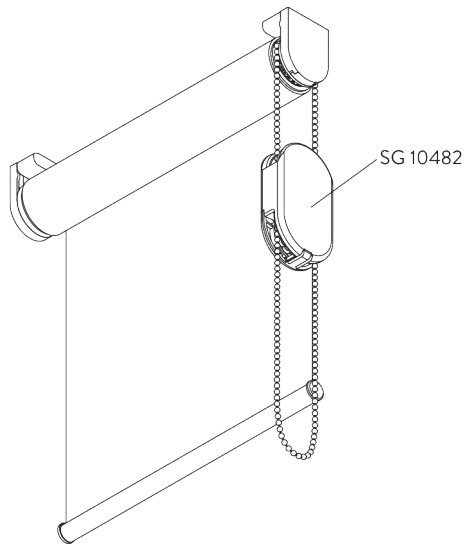
Additional parts:

- 2x SG 8235 Side guide wire base short
- 2x SG 8237 Side guide wire holder
- 2x SG 8249 Side guide device
- 2x SG 10676 Device
- 2x SG 10686 Side guide end cover
- 2x SG 10706 Side guide wire \varnothing 1.3 mm x 2.6 m

Note:

- Light gaps increase when side-guide option is used
- Up to 15° from vertical

C. CHILD SAFETY DEVICE



The child safety device SG 10482 releases the chain should the pulling force exceed 6 kg.

Note:

System to be installed so chain loop of child safety device ends at least 60 cm above floor.

GENERAL NOTES

Dimensions

- Measurements are in mm except where indicated.
- Max. kg relates to fabric incl. accessories (bottom bars, etc.).

Fitting

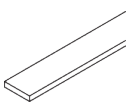



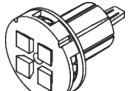
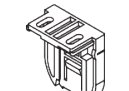
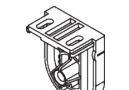

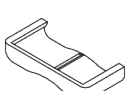




- Installation by qualified fitter only.
- Number of brackets and fitting positions / fixing points vary depending on fitting surface, system weight, fabric make-up, screw / fixing type and obstacles.
- Qualified fitter must use appropriate screws / fixings for each situation.
- Profile lip if applicable to be installed to room side.
- 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





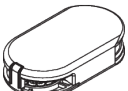
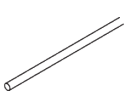





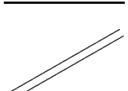

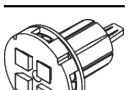
- All relevant Silent Gliss systems correspond to child safety EN 13120.
- All parties involved must comply with EN 13120.

PARTS

A. STANDARD PARTS

	SG 4187 PVC strip 8 mm
	SG 4226 Double tape 30 mm
	SG 10530 Bead chain metal ø 4 mm
	SG 10533 Tube ø 25 mm
	SG 10670 Chain drive, up to 1.3 kg fabric weight
	SG 10679 Bracket
	SG 10680 Bracket
	SG 10681 Tube adapter
	SG 10683 Bracket cover
	SG 10684 Cover
	SG 10685 End cover
	SG 10687 Bottom bar
	SG 10731 Child safety retainer set

B. OPTIONAL PARTS

	SG 8235 Side guide wire base short
	SG 8236 Side guide wire base long
	SG 8237 Side guide wire holder
	SG 8249 Side guide device
	SG 10482 Child safety device set metal chain ø 4.0 mm
	SG 10643 Side guide wire ø 1.2 mm x 4.2 m
	SG 10669 Side guide double base long
	SG 10673 Side guide double base short
	SG 10676 Device
	SG 10686 Side guide end cover
	SG 10701 Side guide double wire holder
	SG 10706 Side guide wire ø 1.3 mm x 2.6 m
	SG 10709 Chain stop for ø 4 mm chain
	SG 10710 Chain drive, up to 0.5 kg fabric weight