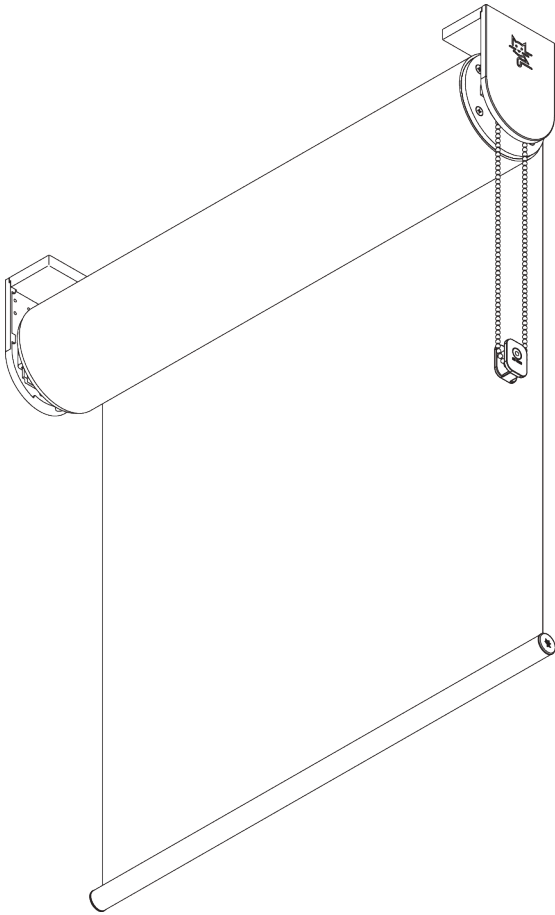


SG 4945



PRODUCT INFORMATION

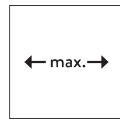
- **Operation:** chain
- **Range:** L
- **Fitting:** ceiling, wall, recess
- **Colours:** white RAL 9016, grey RAL 7035, black RAL 9005; special colours possible
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

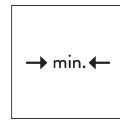
- Stainless steel bead chain
- Stainless steel brackets, adjustable for vertical alignment of fabric

SYSTEM SPECIFICATIONS

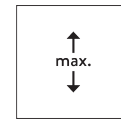
A. SYSTEM DIMENSIONS



5 m



50 cm



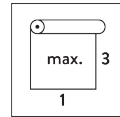
3.75 m



15 m²



9.5 kg



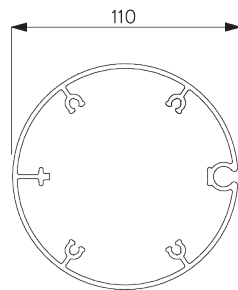
Recommended width /
height ratio
max. 1:3

Maximum surface area

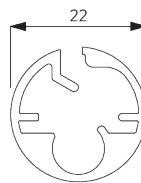


B. PROFILE

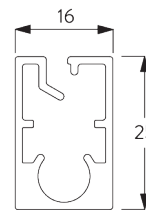
Profile information



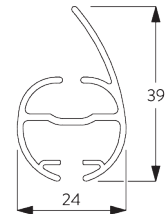
SG 4957
Tube ø 110 mm



SG 10760
Bottom bar



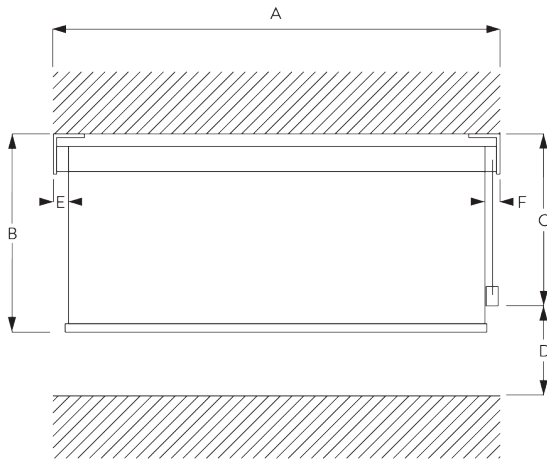
SG 10770
Bottom bar



SG 4903
Bottom bar

**C. HOW TO
MEASURE**

incl. bracket covers



- A: System width
- B: System height
- C: Chain height
- D: Safety Retainer SG 10731 min. 150 cm above floor
- E: Light gap: 31 mm
- F: Light gap operation side: 28 mm

Note:
All measurements include 3 mm for bracket cover per side!

**D. SPECIFICATION
TEXT**

Silent Gliss Chain Operated Roller Blind System SG 4945. Roller blind system for heavy and large size blind applications up to 5m wide. Supplied made to measure and assembled comprising anodised aluminium barrel 110mm SG 4957. Fix to wall/ ceiling/inside recess using stainless-steel bracket SG 4988 and covers SG 4984/4986. Includes adjustable brackets for vertical alignment. Bottom bar [SG 10760 round / SG 10770 square / SG 4903 oval]. [white / black / grey] Optional side guide wires. Compliant to Child Safety legislation EN 13120. Fabric to be chosen from The Collection by Silent Gliss, Price Group [1R / 2R / 3R].

FITTING

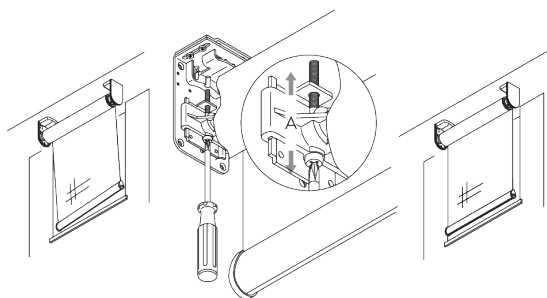
**A. FITTING
INFORMATION**

For detailed fitting information, visit the Silent Gliss website.

Fixing points

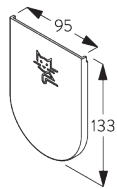
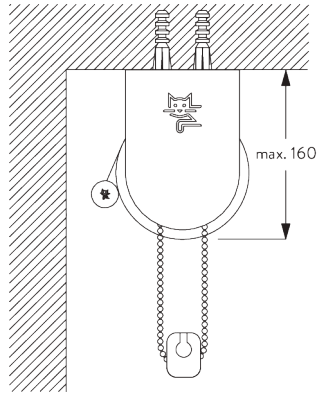


Adjustable brackets
(for vertical adjustments)

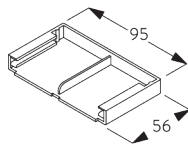


Vertical adjustment of fabric to the window frame.

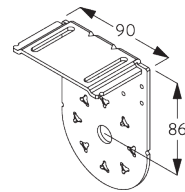
B. CEILING FITTING



SG 4984
End cover

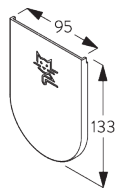
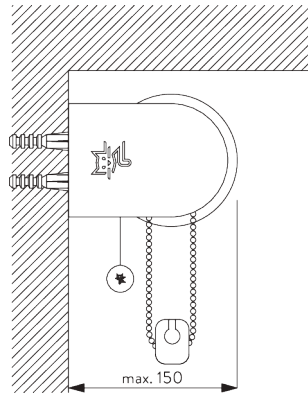


SG 4986
End cover

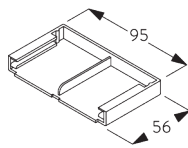


SG 4988
Bracket

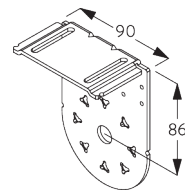
C. WALL FITTING



SG 4984
End cover

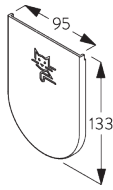
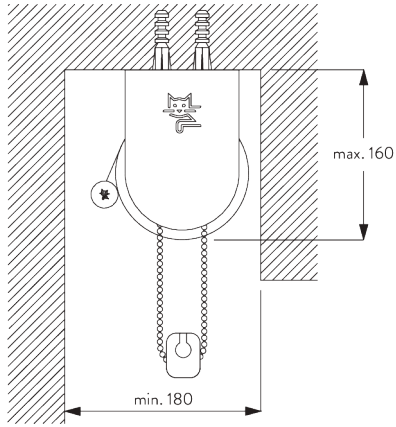


SG 4986
End cover



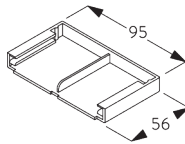
SG 4988
Bracket

D. RECESS FITTING



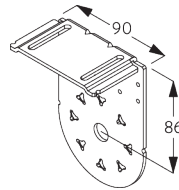
SG 4984

End cover



SG 4986

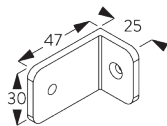
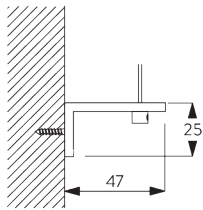
End cover



SG 4988

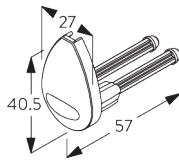
Bracket

E. FITTING WITH SIDE GUIDE OPTION



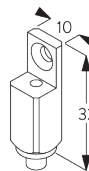
SG 3036

Bracket 47 mm



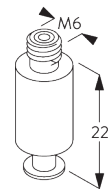
SG 4944

Side guide end cover



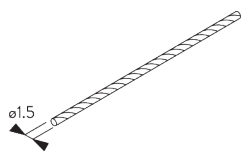
SG 4946

Side guide wire rope fastener



SG 4947

Side guide wire rope fastener

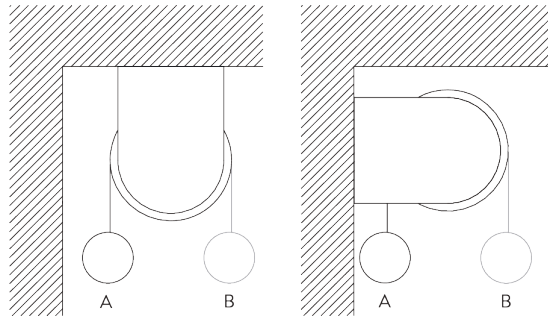


SG 4948

Side guide wire \varnothing 1.5 mm

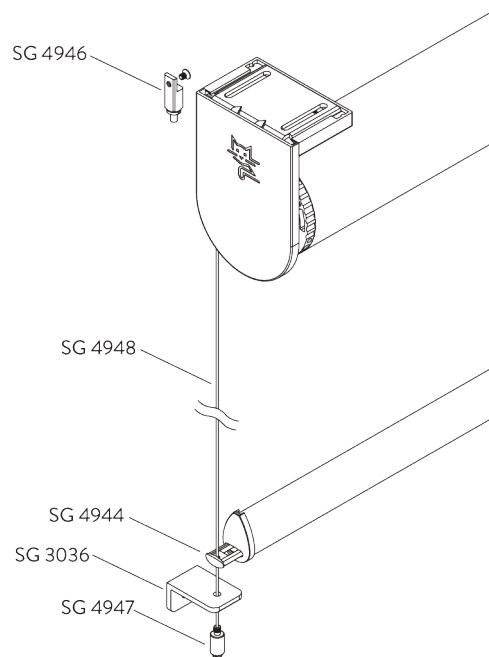
SYSTEM OPTIONS

A. FABRIC ROLL-OFF



A: Fabric roll-off window side (standard)
B: Fabric roll-off room side (option)

B. SIDE GUIDES



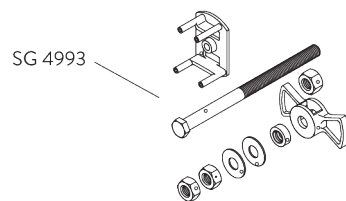
Additional parts:

- 2x SG 3036 Bracket 47 mm
- 2x SG 4944 Side guide end cover
- 2x SG 4946 Side guide wire rope fastener
- 2x SG 4947 Side guide wire rope fastener
- 2x SG 4948 Side guide wire \varnothing 1.5 mm

Note:


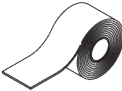

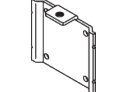
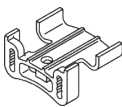
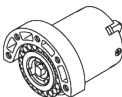
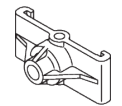
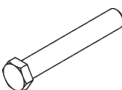

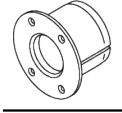
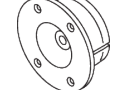
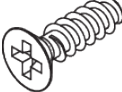

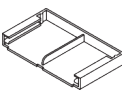
- Up to 15° from vertical


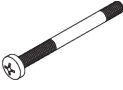
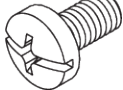
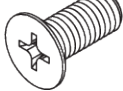
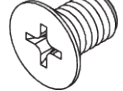



C. ADJUSTABLE END STOP



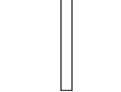
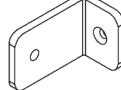
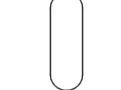

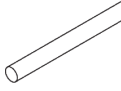
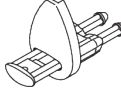
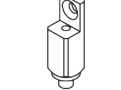


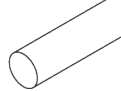
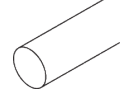
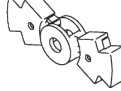
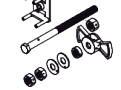

PARTS

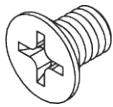
A. STANDARD PARTS

	SG 4223 PVC strip 14 mm
	SG 4226 Double tape 30 mm
	SG 4845 Bead chain metal ø 4.5 mm
	SG 4906 Plate (set SG 4949)
	SG 4908 End stop
	SG 4909 Chain drive
	SG 4915 Support
	SG 4939 Shaft
	SG 4957 Tube ø 110 mm
	SG 4958 Tube adapter
	SG 4961 Tube adapter
	SG 4983 Countersunk head screw 5x16 Remform
	SG 4984 End cover
	SG 4986 End cover

	SG 4988 Bracket
	SG 6951 Pan head screw coated M6x70
	SG 10505 Pan head screw Freedrive M4x8
	SG 10508 Countersunk head screw M5x12
	SG 10509 Countersunk head screw M5x8
	SG 10731 Child safety retainer set
	SG 10760 Bottom bar
	SG 10761 End cover

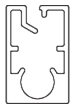
B. OPTIONAL PARTS

	SG 2006 Bottom bar 28x3 mm
	SG 3036 Bracket 47 mm
	SG 4752 Bottom bar plastic
	SG 4903 Bottom bar
	SG 4943 Rod ø 4 mm
	SG 4944 Side guide end cover
	SG 4946 Side guide wire rope fastener
	SG 4947 Side guide wire rope fastener
	SG 4948 Side guide wire ø 1.5 mm
	SG 4951 Bottom weight ø 8 mm
	SG 4963 Rod ø 6 mm
	SG 4965 End stop flange
	SG 4993 End stop set
	SG 8249 Side guide device



SG 10502

Countersunk head screw M4x6



SG 10770

Bottom bar



SG 10771

End cover



SG 11178

End cover
