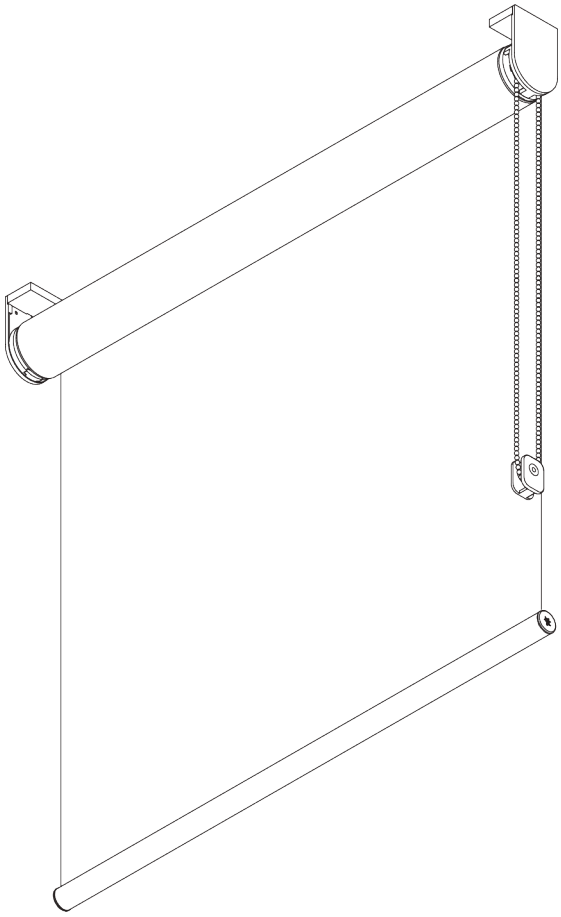
SG 4930



PRODUCT INFORMATION

- ***Operation:*** *chain*
- ***Range:*** *M - 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:

- *5-to-1 gear drive*
- *Stainless steel bead chain*
- *Two connected systems*
- *Click-in brackets*
- *Fascia, box, installation profile*

12/2023/V1

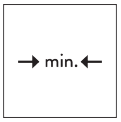
SilentGliss

SYSTEM SPECIFICATIONS

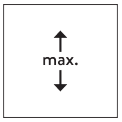
A. SYSTEM DIMENSIONS



Single system: 3.4 m
Double system: 6.8 m



65 cm



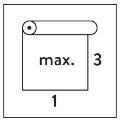
5 m



Single system: 17 m²
Double system: 30 m²



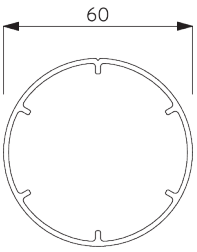
7 kg



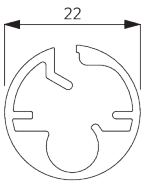
Recommended width / height ratio
max. 1:3

B. PROFILE

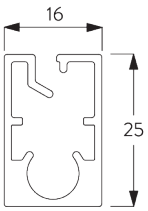
Profile information



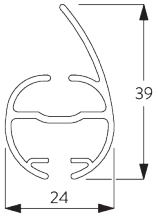
SG 11037
Tube ø 60 mm



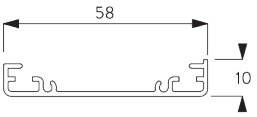
SG 10760
Bottom bar



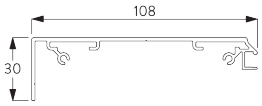
SG 10770
Bottom bar



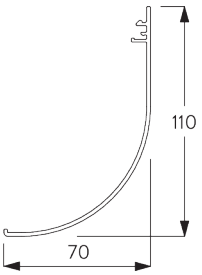
SG 4903
Bottom bar



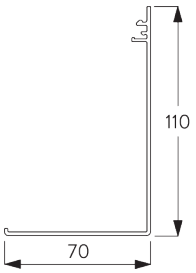
SG 11181
Installation profile



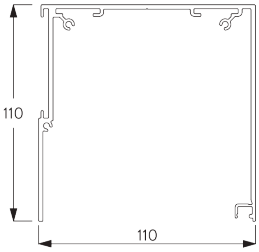
SG 11530
Installation profile fascia 110 mm



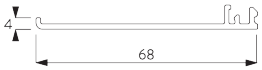
SG 11531
Fascia round 110 mm



SG 11532
Fascia square 110 mm



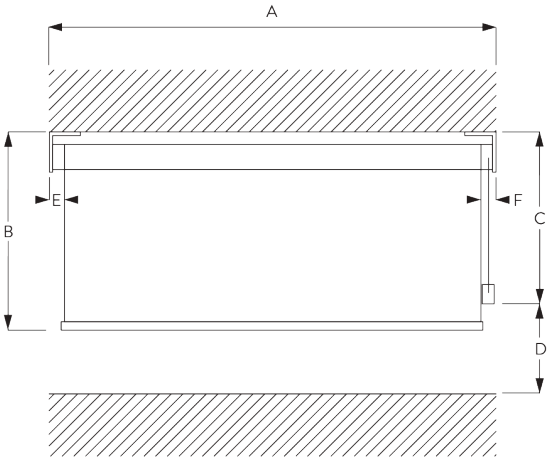
SG 11533
Box case 110 mm



SG 11534
Box cover 110 mm

C. HOW TO MEASURE

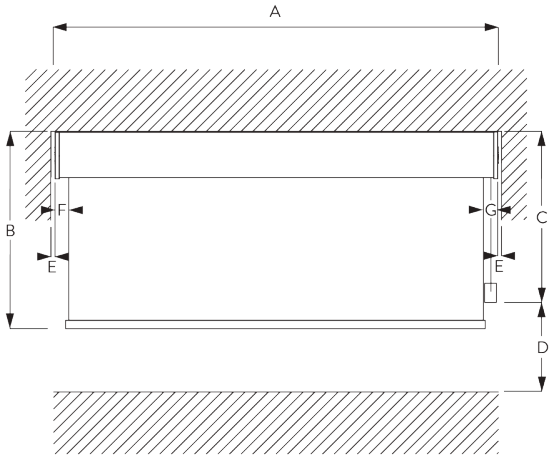
incl. bracket covers



A: System width
B: System height
C: Chain height
D: Safety Retainer SG 10731 min. 150 cm above floor
E: Light gap: 18 mm
F: Light gap operation side: 25 mm

Note:
All measurements include 2 mm for bracket cover per side!
These can be omitted to reduce side light gaps.

Fascia / Box



A: System width
B: System height
C: Chain height
D: Safety Retainer SG 10731 min. 150 cm above floor
E: Gap: min. 10 mm (when cover is used)
F: Light gap: 20 mm
G: Light gap operation side: 27 mm

D. SPECIFICATION TEXT

Silent Gliss SG 4930 Chain Operated Roller Blind System. *Roller blind system for medium to large size blind applications up to 3.4m wide. Supplied made to measure and complete with barrel SG 11037 and planetary gear and integrated brake to ensure smooth operation and exact stop positions without slippage. Fixed to wall / ceiling / inside recess with SG 11172 / 11175 brackets with side cover SG 11173 to ensure neat appearance. Brackets and hardware in white / grey / black finish. Optional installation profile SG 11181 for easy installation with clamps SG 11180. Optional side guide wires. Double system option can be operated simultaneously by a single chain fitted with SG 11183 connecting bolt. Compliant to Child Safety legislation EN 13120. Fabric to be chosen from the Silent Gliss fabric range, Price Group 1R / 2R / 3R.*

FITTING

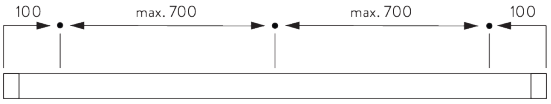
A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Fixing points

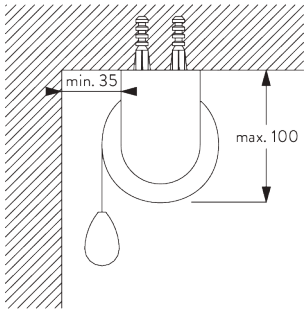


Brackets (wall / ceiling)

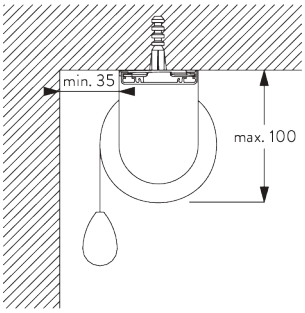


Fascia / box & installation profile SG 11181 (wall / ceiling)

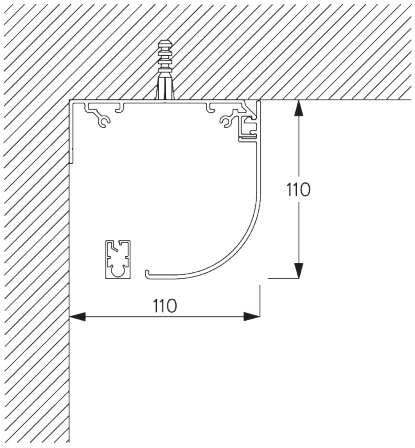
B. CEILING FITTING



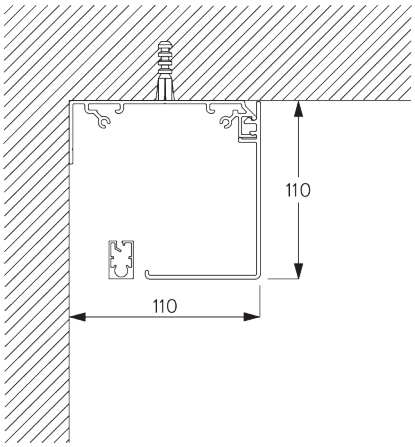
Brackets



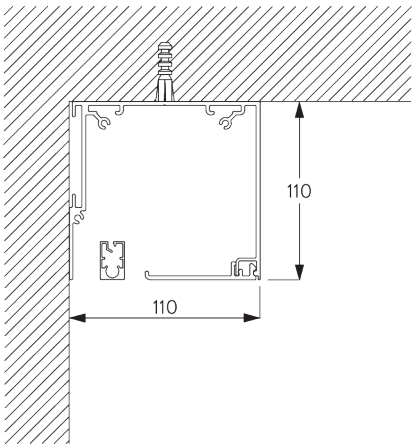
Installation profile SG 11181 and clamp SG 11180



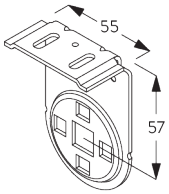
Fascia round



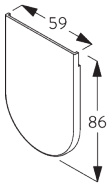
Fascia square



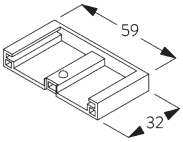
Box



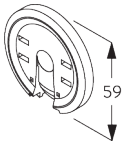
SG 11172
Bracket



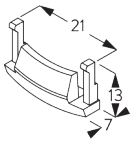
SG 11173
Bracket cover



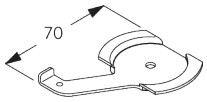
SG 11174
Bracket cover



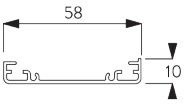
SG 11175
Click flange



SG 11179
Cover

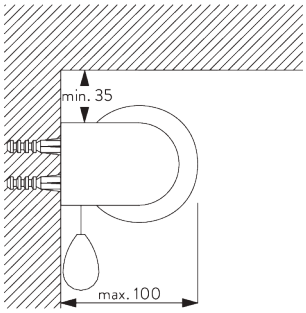


SG 11180
Clamp

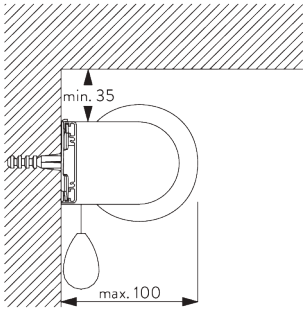


SG 11181
Installation profile

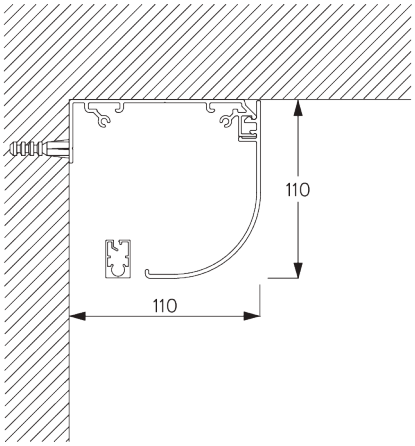
C. WALL FITTING



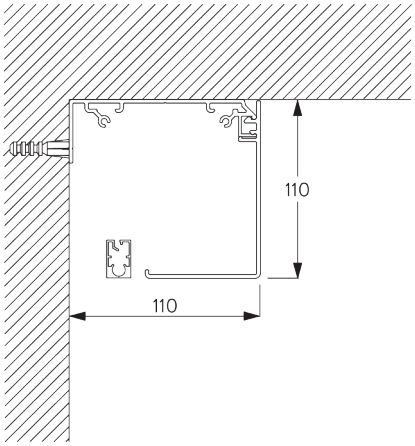
Brackets



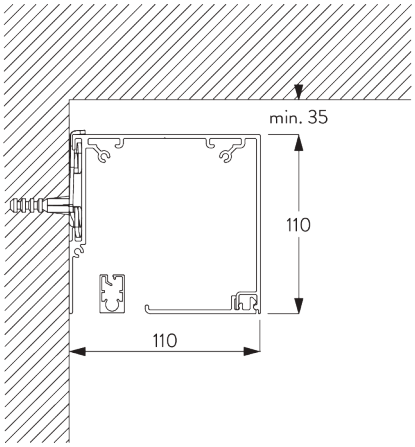
Installation profile SG 11181 and clamp SG 11180



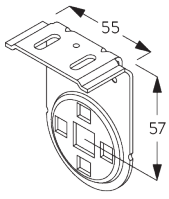
Fascia round



Fascia square

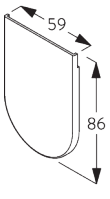


Box and clamp SG 11180



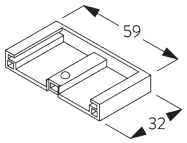
SG 11172

Bracket



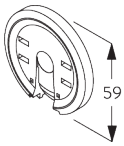
SG 11173

Bracket cover



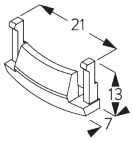
SG 11174

Bracket cover



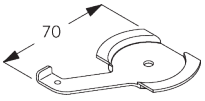
SG 11175

Click flange



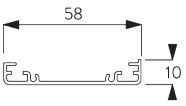
SG 11179

Cover



SG 11180

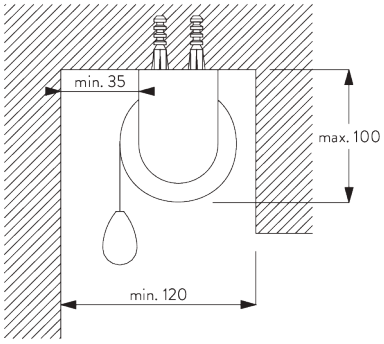
Clamp



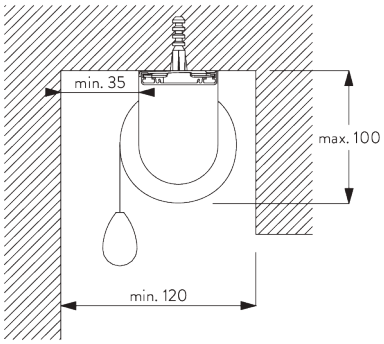
SG 11181

Installation profile

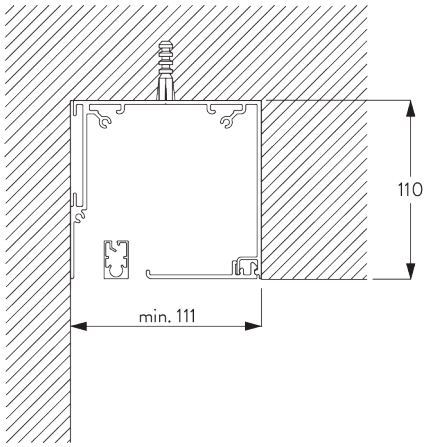
D. RECESS FITTING



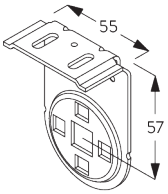
Brackets



Installation profile SG 11181 and clamp SG 11180

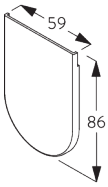


Box



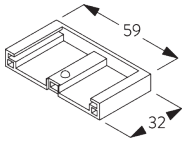
SG 11172

Bracket



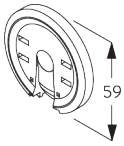
SG 11173

Bracket cover



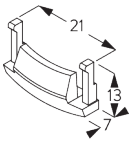
SG 11174

Bracket cover



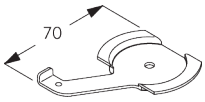
SG 11175

Click flange



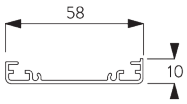
SG 11179

Cover



SG 11180

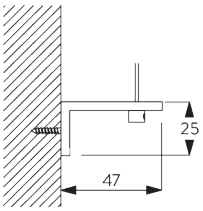
Clamp

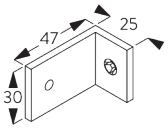


SG 11181

Installation profile

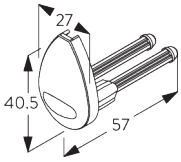
E. FITTING WITH SIDE GUIDE OPTION





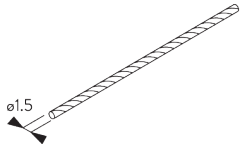
SG 3036

Bracket 47 mm



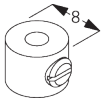
SG 4944

Side guide end cover



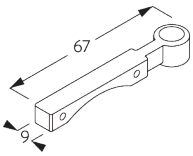
SG 4948

Side guide wire ø 1.5 mm



SG 8249

Side guide device

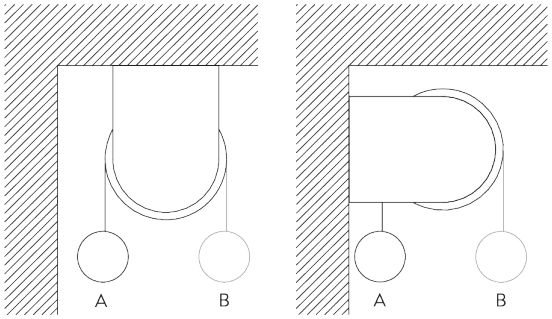


SG 11182

Side guide wire holder

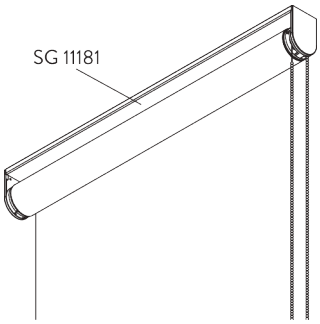
SYSTEM OPTIONS

A. FABRIC ROLL-OFF

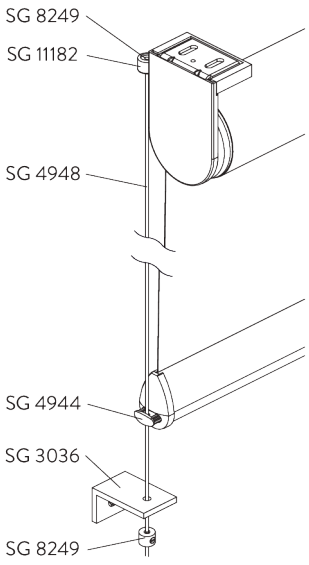


A: Fabric roll-off window side (standard)
B: Fabric roll-off room side (option)

B. INSTALLATION PROFILE



C. SIDE GUIDES



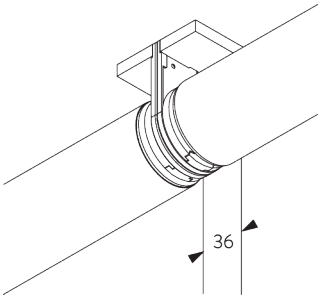
Additional parts:

- *2x SG 3036 Bracket*
- *2x SG 4944 Side guide end cover*
- *2x SG 4948 Side guide wire ø 1.5 mm*
- *4x SG 8249 Side guide device*
- *2x SG 11182 Side guide wire holder*

Note:

- *Light gaps increase when side-guide option is used*
- *Up to 15° from vertical*
- *Only applicable with bottom bar SG 4903*

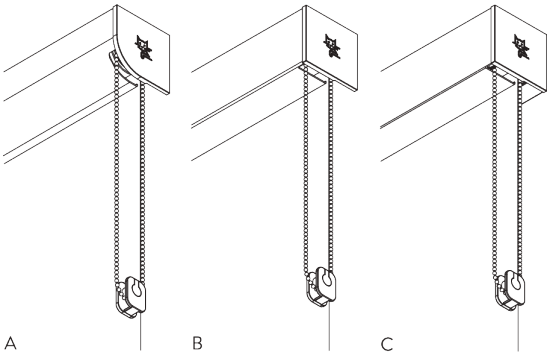
D. TWO CONNECTED SYSTEMS



Additional parts:

- *1x SG 11175 Click flange*
- *1x SG 11183 Connecting bolt*
- *2x SG 11184 Connection bracket cover*
- *1x SG 11195 Connection tube adapter*

E. FASCIA / BOX



A: Fascia round
B: Fascia square
C: Box

Size:

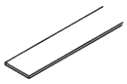
- *110 x 110 mm*

Note:

- *Only applicable with bottom bar SG 10770*
- *Not possible with connected systems*

PARTS

A. STANDARD PARTS



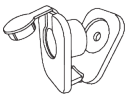
SG 4223
PVC strip 14 mm



SG 4226
Double tape 30 mm



SG 4845
Bead chain metal ø 4.5 mm



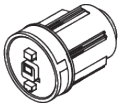
SG 10731
Child safety retainer set



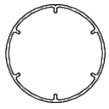
SG 10760
Bottom bar



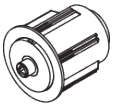
SG 10761
End cover



SG 10962
Chain drive



SG 11037
Tube ø 60 mm



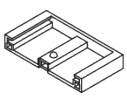
SG 11165
Tube adapter



SG 11172
Bracket



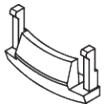
SG 11173
Bracket cover



SG 11174
Bracket cover

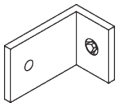


SG 11175
Click flange



SG 11179
Cover

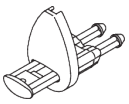
B. OPTIONAL PARTS



SG 3036
Bracket 47 mm



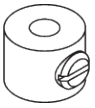
SG 4903
Bottom bar



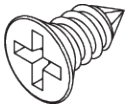
SG 4944
Side guide end cover



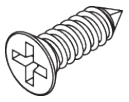
SG 4948
Side guide wire ø 1.5 mm



SG 8249
Side guide device



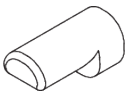
SG 10139
Countersunk screw 2.9x6.5



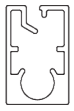
SG 10498
Countersunk screw 2.9x9.5



SG 10668
PVC strip 10 mm



SG 10707
End stop



SG 10770
Bottom bar



SG 10771
End cover



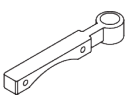
SG 11178
End cover



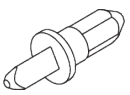
SG 11180
Clamp



SG 11181
Installation profile



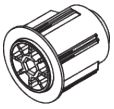
SG 11182
Side guide wire holder



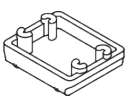
SG 11183
Connection bolt



SG 11184
Connection bracket cover



SG 11195
Connection tube adapter



SG 11311
Bracket spacer



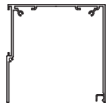
SG 11530
Installation profile fascia 110 mm



SG 11531
Fascia round 110 mm



SG 11532
Fascia square 110 mm



SG 11533
Box case 110 mm

SG 11534
Box cover 110 mm



SG 11537
Bracket cover round left 110 mm



SG 11538
Bracket cover round right 110 mm

SG 11539
Bracket cover square left 110 mm

SG 11540
Bracket cover square right 110 mm



SG 11544

Bracket left 110 mm



SG 11545

Bracket right 110 mm