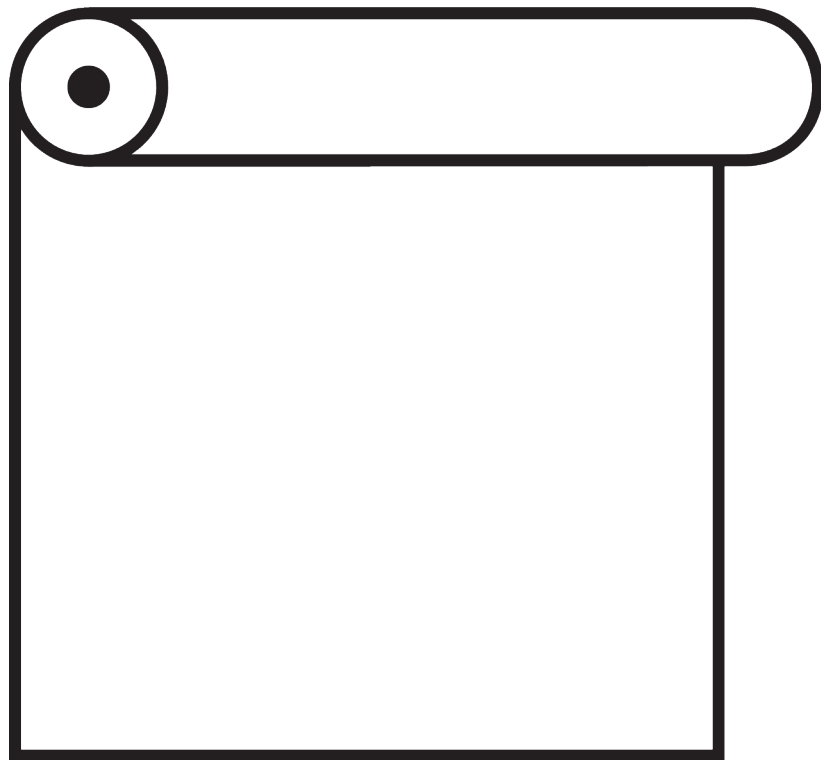


ROLLER BLIND SYSTEMS



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!

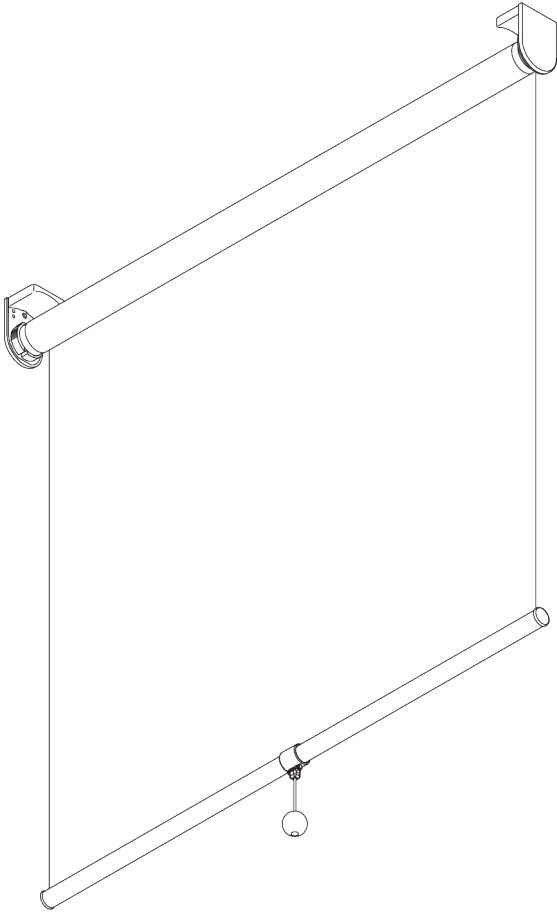
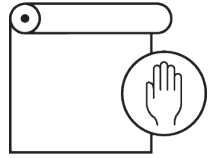
Child Safety

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

APPLICATION CHART

<u>PAGE</u>	<u>SYSTEM</u>	<u>OPERATION</u>	<u>DIMENSION</u>	← max. →	↑ max. ↓	kg _{max.}
5	SG 4900		S - M	2 m	3 m	2.2 kg
15	SG 4905		S	1.6 m	3 m	1.3 kg
23	SG 4907		S	1.8 m	2.8 m	2.5 kg
33	SG 4910		S - M	2.4 m	3 m	3 kg
51	SG 4930		M - L	3.4 m	5 m	7 kg
65	SG 4940		L	4 m	6 m	12.5 kg
73	SG 4945		L	5 m	3.75 m	9.5 kg
81	SG 4955		S - M	2.4 m	3 m	4 kg
97	SG 4960		S - M	2.4 m	4 m	5.5 kg
117	SG 4970		M - L	3.4 m	5 m	10 kg
133	SG 4980		L	4 m	12 m	23 kg
143	SG 4985		L	5 m	9 m	23 kg

SG 4900



PRODUCT INFORMATION

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

Features:

- Speed controller for controlled ascent
- Stop clutch mechanism to stop at any position
- Click-in brackets
- Installation profile
- End stop controller

SYSTEM SPECIFICATIONS

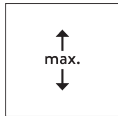
A. SYSTEM DIMENSIONS



2 m



30 cm



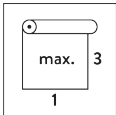
3 m



6 m²



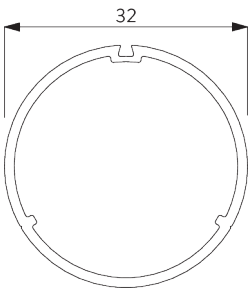
2.2 kg



Recommended width /
height ratio
max. 1:3

B. PROFILE

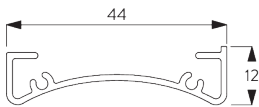
Profile information



SG 4227
Tube ø 32 mm



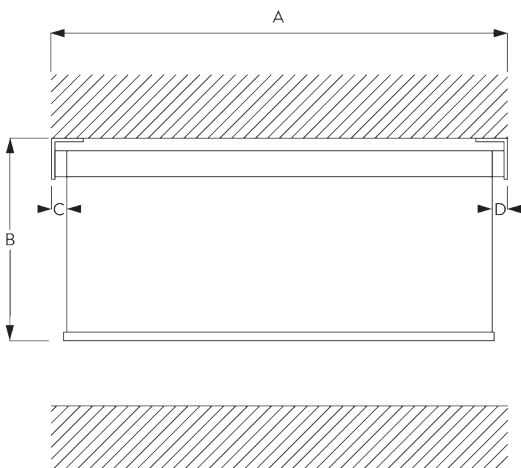
SG 10872
Bottom bar



SG 10534
Installation profile

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C. HOW TO MEASURE



A: System width
B: System height
C: Light gap left side: 15 mm
D: Light gap right side: 15 mm

Note:
All measurements include 2 mm for bracket cover per side!

D. SPECIFICATION

TEXT

EN

Silent Gliss SG 4900 Spring Operated Roller Blind System. Roller blind system applications up to 2.0 m wide. Supplied made to measure and complete comprising anodised aluminium barrel SG 4227, 32 mm. Ceiling fix with brackets SG 10987 / SG 10989 / wall fix with brackets SG 10987 / SG 10990 / recess fix with brackets SG 10989 / SG 10991. Optional installation profile SG 10534. Available with optional stop controller SG 4377 to enable exact stop position of the blind. Assembled with powder coated aluminium bottom weight bar SG 4221 / 10633 / 10634 in white, silver or black finish. Spring to be specified according to weight and characteristics of fabric. Fabric to be chosen from the Silent Gliss fabric range, Price Groups 1-4.

SV

Silent Gliss SG 4900 fjädermanövrerat rullgardinsystem. Rullgardinsystem för installationer med max. breddmått 2 m. Levereras komplett i specificerat mått innefattande anodiserat rör SG4227, 32 mm. Takmontage med SG 10987 / SG 10989 / väggmontering med fästen SG 10987 / SG 10990 / infälld montering med fästen SG 10989 / SG 10991. Alternativt med installationsprofil SG 10534. Tillbehör SG 4377 för att bestämma exakt ändläge nertill/upptill. Monterad tyngdprofil i aluminium i finish vitt/alu/svart med SG 4221 / 10633 / 10634. Fjäder anpassas efter vikt och typ av textil. Textil från Silent Gliss textilprogram i prisgrupp 1-4.

NO

Silent Gliss SG 4900 Fjærbetjent rullegardinsystem. Rullegardinsystem for maks. bredde på 2 meter. Leveres komplett på spesialmål med anodisert rør integrert, SG4227, 32mm. Takmontering med SG10987 / SG10989 / veggmontering med feste SG 10987 / SG 10990 / innfelt montering med feste SG10989/SG 10990. Alternativt med installasjonsprofil SG 10534. SG 4377 brukes for å justere eksakt endeposisjon oppe/nede. Montert tyngdeprofil i aluminium i finish hvit/alu/svart med SG 4221 / 10633 / 10634. Fjær tilpasset vekt og type av tekstil. Tekstil fra Silent Gliss kolleksjon i prisgruppe 1-4.

DA

Silent Gliss SG 4900 fjederstyret rullegardinsystem. Rullegardinsystemer til installationer med op til 2,0 m bredde. Leveres i ønsket længde og samlet. Består af anodiseret aluminiumrør SG 4227, 32 mm. Fastgøres i loftet med beslagene SG 10987 / SG 10989 eller fastgøres i væggen med beslagene SG 10987 / SG 10990. Kan også indfældes med beslagene SG 10989 / SG 10991. Alternativt med installationsprofil SG 10534. Valgfri stopstyring SG 4377 for at bestemme rullegardinets nøjagtige stop-position. Monteret med pulverlakeret tyngdeprofil af aluminium SG 4221 / 10633 / 10634 med hvid, sølv eller sort finish. Fjederen tilpasses efter vægt og type af stoffet. Stoffet vælges fra Silent Gliss stofprogrammet, prisgrupper 1-4.

FITTING

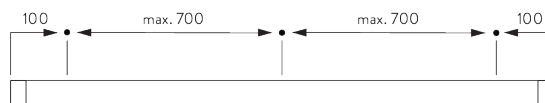
A. FITTING INFORMATION

Fixing points

For detailed fitting information, visit the Silent Gliss website.

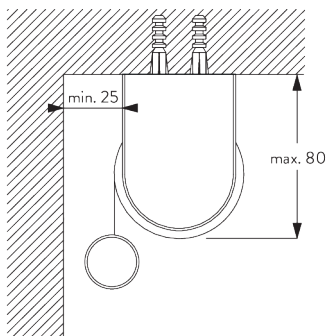


Brackets (wall / ceiling)



Installation profile SG 10534 (wall / ceiling)

B. CEILING FITTING

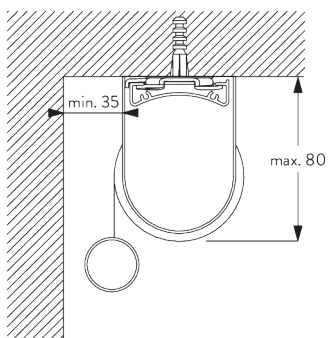


Brackets

Bracket SG 10989: window rolling side of fabric

Bracket SG 10991: room rolling side of fabric

Bracket SG 10987

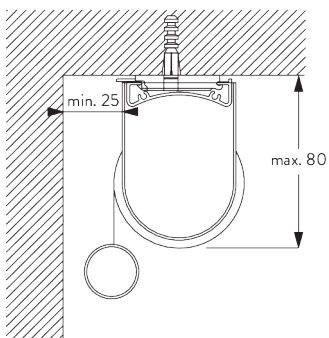


Installation profile SG 10534 and clamps SG 3033 or SG 3044

Bracket SG 10989: window rolling side of fabric

Bracket SG 10991: room rolling side of fabric

Bracket SG 10987

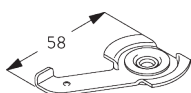


Installation profile SG 10534 and click bracket SG 10539

Bracket SG 10989: window rolling side of fabric

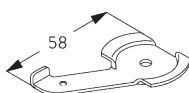
Bracket SG 10991: room rolling side of fabric

Bracket SG 10987



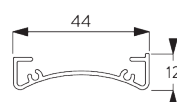
SG 3033

Clamp



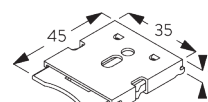
SG 3044

Clamp



SG 10534

Installation profile



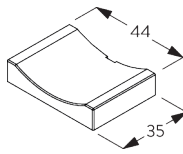
SG 10539

Bracket



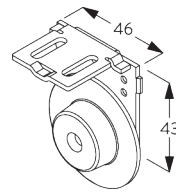
SG 10574

Bracket cover



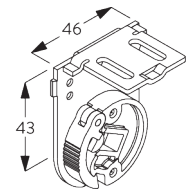
SG 10575

Bracket cover



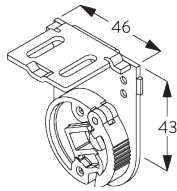
SG 10987

Bracket



SG 10989

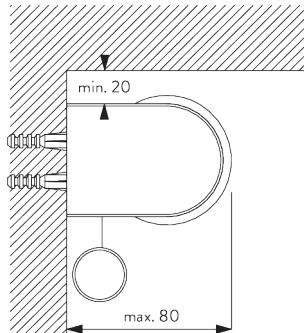
Bracket



SG 10991

Bracket

C. WALL FITTING

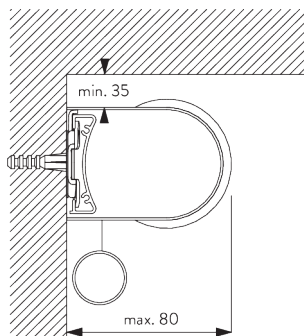


Brackets

Bracket SG 10990: window rolling side of fabric

Bracket SG 10992: room rolling side of fabric

Bracket SG 10987

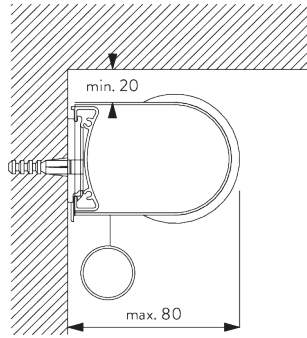


Installation profile SG 10534 and clamps SG 3033 or SG 3044

Bracket SG 10990: window rolling side of fabric

Bracket SG 10992: room rolling side of fabric

Bracket SG 10987

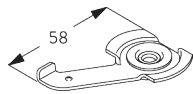


Installation profile SG 10534 and click bracket SG 10539

Bracket SG 10990: window rolling side of fabric

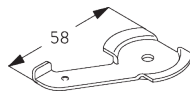
Bracket SG 10992: room rolling side of fabric

Bracket SG 10987



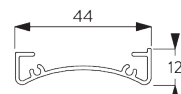
SG 3033

Clamp



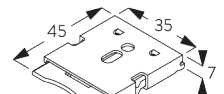
SG 3044

Clamp



SG 10534

Installation profile



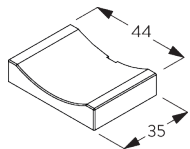
SG 10539

Bracket



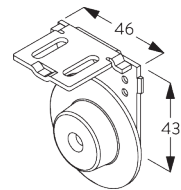
SG 10574

Bracket cover



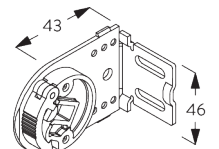
SG 10575

Bracket cover



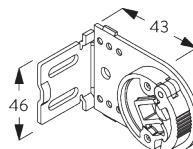
SG 10987

Bracket



SG 10990

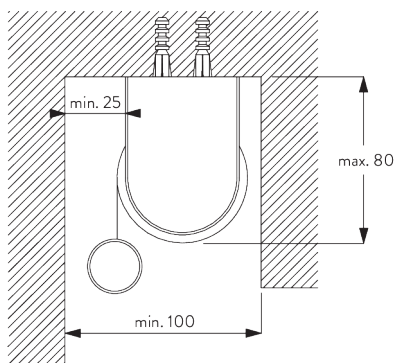
Bracket



SG 10992

Bracket

D. RECESS FITTING

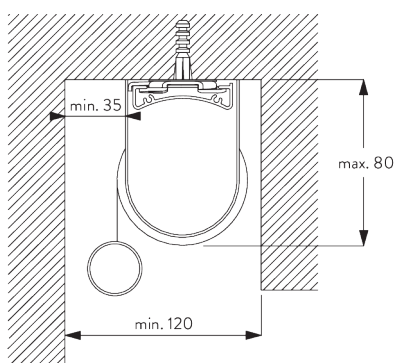


Brackets

Bracket SG 10989: window rolling side of fabric

Bracket SG 10991: room rolling side of fabric

Bracket SG 10987

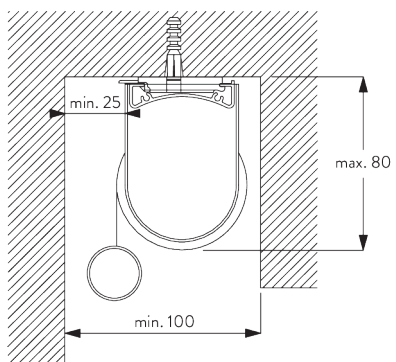


Installation profile SG 10534 and clamps SG 3033 or SG 3044

Bracket SG 10989: window rolling side of fabric

Bracket SG 10991: room rolling side of fabric

Bracket SG 10987

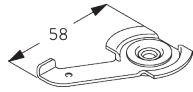


Installation profile SG 10534 and click bracket SG 10539

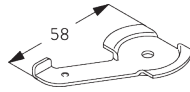
Bracket SG 10989: window rolling side of fabric

Bracket SG 10991: room rolling side of fabric

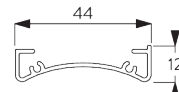
Bracket SG 10987



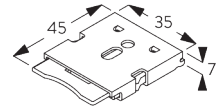
SG 3033
Clamp



SG 3044
Clamp



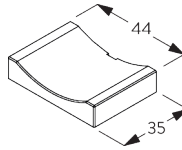
SG 10534
Installation profile



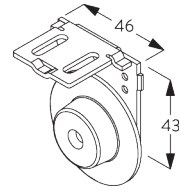
SG 10539
Bracket



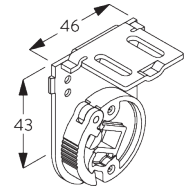
SG 10574
Bracket cover



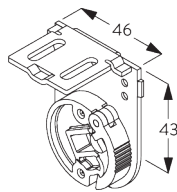
SG 10575
Bracket cover



SG 10987
Bracket



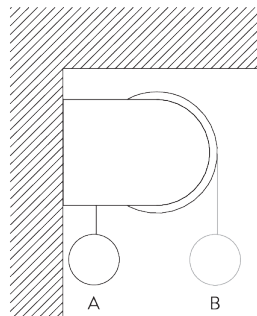
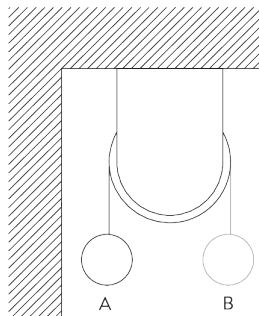
SG 10989
Bracket



SG 10991
Bracket

SYSTEM OPTIONS

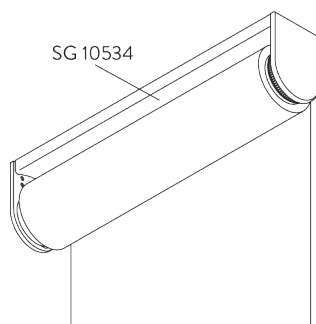
A. FABRIC ROLL-OFF



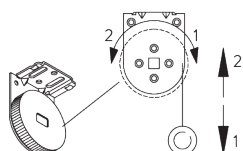
A: Fabric roll-off window side (standard)

B: Fabric roll-off room side (option)

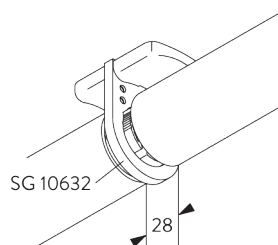
B. INSTALLATION **PROFILE**



C. ADJUSTABLE END **STOP**



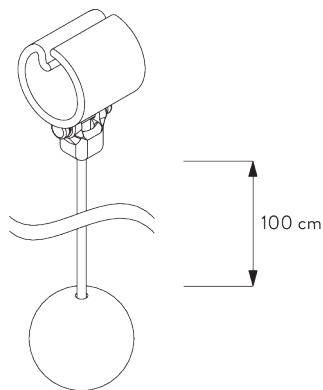
D. TWO SINGLE **SYSTEMS SIDE-BY-** **SIDE**



Additional parts:

– 1x SG 10632 Connection bracket cover

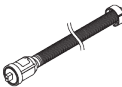
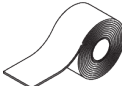
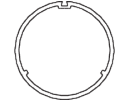
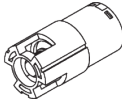
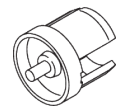
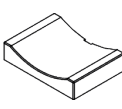
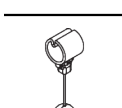
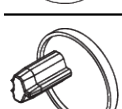
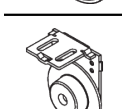
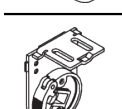
E. CHILD SAFETY **PULL BALL SET**



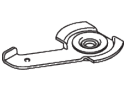
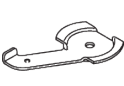
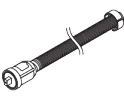
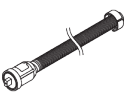
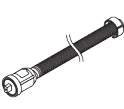
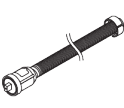
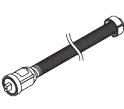
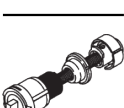
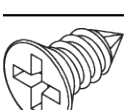
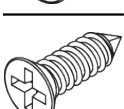
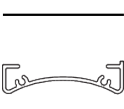
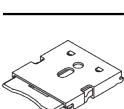
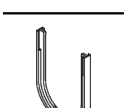
Child safety pull ball set SG 10765

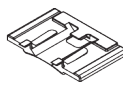
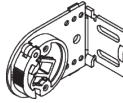
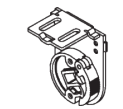
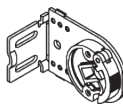
PARTS

A. STANDARD PARTS

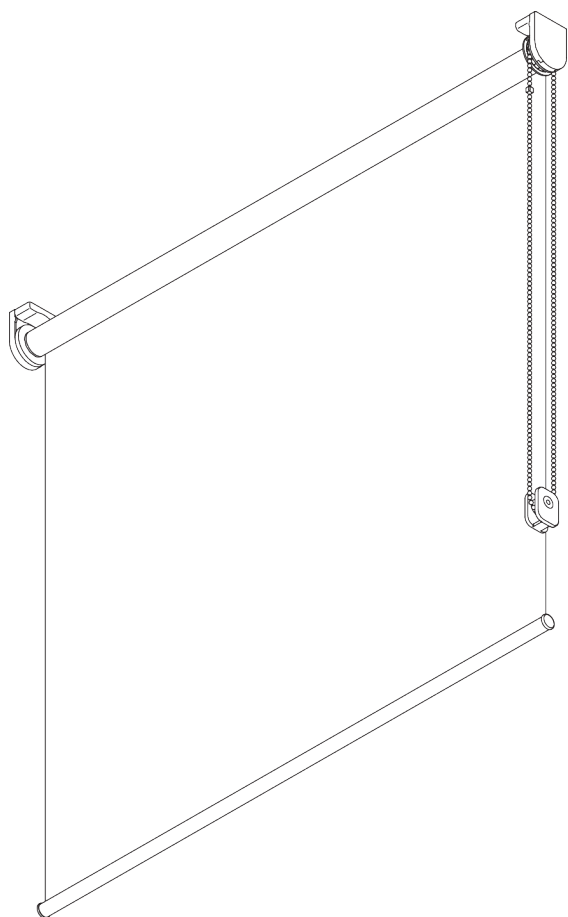
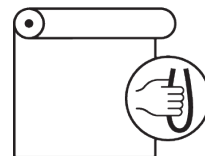
	SG 4214 Spring C 552 mm
	SG 4226 Double tape 30 mm
	SG 4227 Tube ø 32 mm
	SG 4228 Speed controller right
	SG 4231 Tube adapter
	SG 10574 Bracket cover
	SG 10575 Bracket cover
	SG 10668 PVC strip 10 mm
	SG 10765 Child safety pull ball
	SG 10872 Bottom bar
	SG 10874 End cover
	SG 10987 Bracket
	SG 10989 Bracket

B. OPTIONAL PARTS

	SG 3033 Clamp
	SG 3044 Clamp
	SG 4212 Spring A 365 mm
	SG 4213 Spring B 442 mm
	SG 4215 Spring D 612 mm
	SG 4216 Spring E 502 mm
	SG 4217 Spring F 612 mm
	SG 4218 Spring Y-2 198 mm
	SG 4377 End stop
	SG 10139 Countersunk screw 2.9x6.5
	SG 10498 Countersunk screw 2.9x9.5
	SG 10534 Installation profile
	SG 10539 Bracket
	SG 10632 Connection bracket cover

	SG 10690 Spacer
	SG 10707 End stop
	SG 10988 Bracket end stop
	SG 10990 Bracket
	SG 10991 Bracket
	SG 10992 Bracket

SG 4905



PRODUCT INFORMATION

- **Operation:** chain
- **Range:** S
- **Fitting:** ceiling, wall, recess
- **Colours:** 20 colours plus silver
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

- Stainless steel bead chain
- Click-in brackets

SYSTEM SPECIFICATIONS

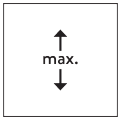
A. SYSTEM DIMENSIONS



1.6 m



25 cm



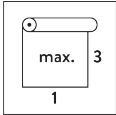
3 m



4.8 m²



1.3 kg



Recommended width /
height ratio
max. 1:3

Maximum system drop

Wall fitting (system drop on window side)

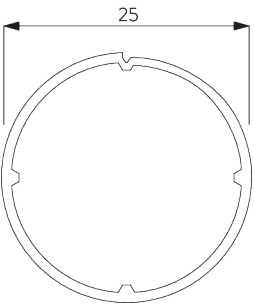
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55
Max. system drop	cm	300	300	300	300	290	260	240	210	190

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

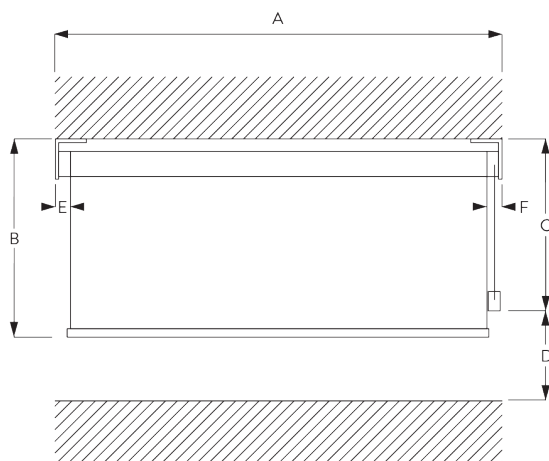
Tube ø 25 mm



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

EN

Silent Gliss SG 4905 Chain Operated Roller Blind System. Roller blind system for blind applications up to 1.6 m 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 bracket covers SG 10683 / SG 10684. Assembled with powder coated aluminium bottom weight bar SG 10687. All parts are supplied colour matched to 27 Colorama colours, or silver. Compliant to Child Safety legislation EN 13120. Fabric to be chosen from the Silent Gliss fabric range Colorama 1 or Colorama 2.

SV

Silent Gliss SG 4905 kedjemanövrerat rullgardinsystem. Rullgardinsystem för installationer upp till 1,6 m bredd. Levereras komplett i specificerat mått innefattande anodiserat rör SG 10533. Vägg/tak och nischmontering med fästen SG 10679 / SG 10680 samt täckplattor SG 10683 / SG 10684. Monterad tyngdprofil i aluminium SG 10687. Alla delar levereras färgmatchade till 27 Colorama färger, alternativt silver. Uppfyller barnsäkerhetsnormen EN 13120. Textil från Silent Gliss textilprogram Colorama 1 eller Colorama 2.

NO

Silent Gliss SG 4905 Kjedebedtjent rullegardinsystem. Rullegardinsystem for maks. bredde på 1,6 meter. Leveres komplett på spesialmål med anodisert rør integrert, SG 10533. Tak-,vegg- og nischmontering med feste SG 10679 / SG10680 og deksel SG10683 / SG10684. Montert med tyngdeprofil i aluminium SG 10687. Alle deler leveres i matchene farger, tilpasset 27 Colorama-farger, alternativt sølv. Oppfyller barnesikkerhetsnormen EN 13120. Tekstil fra Silent Gliss kolleksjon Colorama 1 eller Colorama 2.

DA

Silent Gliss SG 4905 gardinskinnesystem med kædestyring. Rullegardinsystemer til installationer med op til 1,6 m i bredden. Leveres i ønsket længde og samlet. Består af anodiseret aluminiumrør SG 10533. Fastgøres i væggen / loftet / indfældes med beslagene SG 10679 / SG 10680 og beslagafdækningerne SG 10683 / SG 10684. Monteret med pulverlakeret tyngdeprofil af aluminium SG 10687. Alle dele leveres i matchende farver efter 27 Colorama-farver eller sølv. Overholder lovgivning om børnesikkerhed efter EN 13120. Stoffet vælges fra Silent Gliss stofprogrammet, Colorama 1 eller Colorama 2.

FITTING

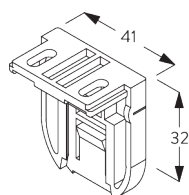
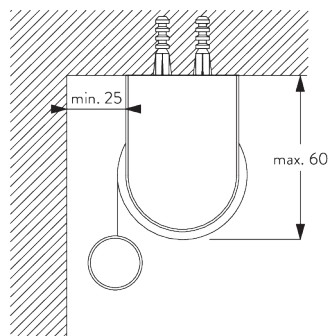
A. FITTING INFORMATION

Fixing points

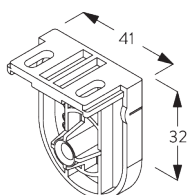


For detailed fitting information, visit the Silent Gliss website, login section.

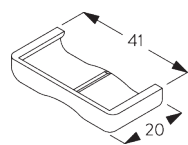
B. CEILING FITTING



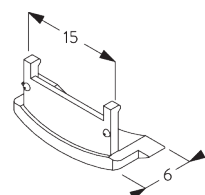
SG 10679
Bracket



SG 10680
Bracket

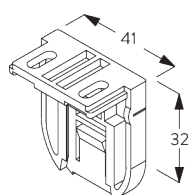
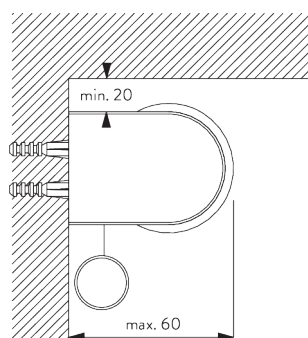


SG 10683
Bracket cover

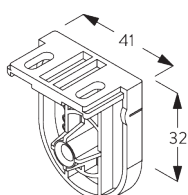


SG 10684
Cover

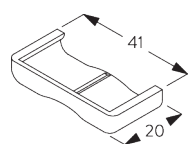
C. WALL FITTING



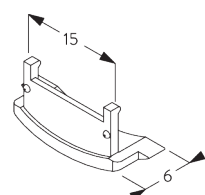
SG 10679
Bracket



SG 10680
Bracket

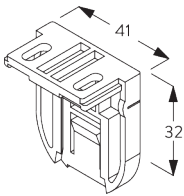
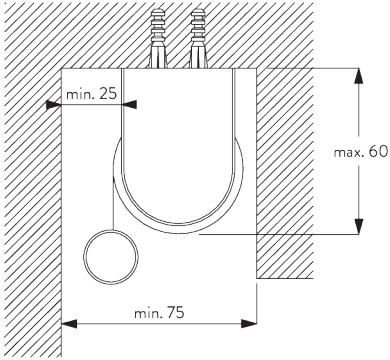


SG 10683
Bracket cover

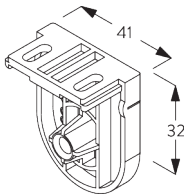


SG 10684
Cover

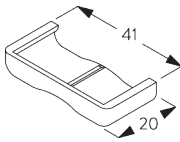
D. RECESS FITTING



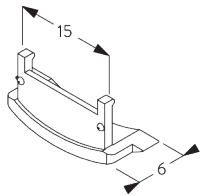
SG 10679
Bracket



SG 10680
Bracket

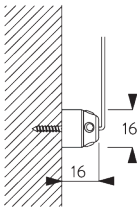
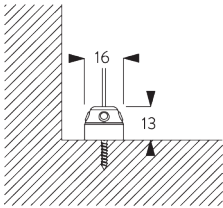


SG 10683
Bracket cover

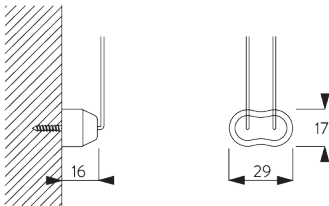
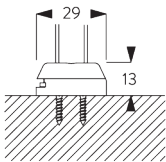


SG 10684
Cover

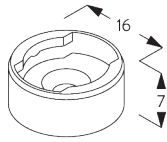
E. FITTING WITH
SIDE GUIDE
OPTION



Single system

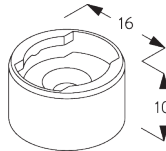


Double system (side-by-side installation)



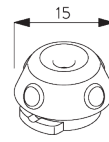
SG 8235

Side guide wire base short



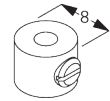
SG 8236

Side guide wire base long



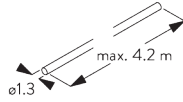
SG 8237

Side guide wire holder



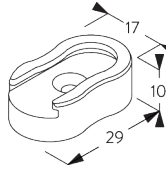
SG 8249

Side guide device



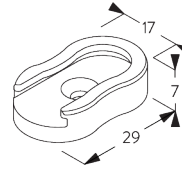
SG 10643

Side guide wire $\varnothing$ 1.3 mm x 4.2 m



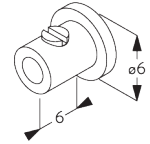
SG 10669

Side guide double base long



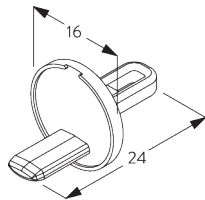
SG 10673

Side guide double base short



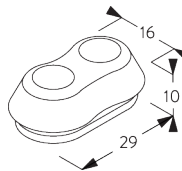
SG 10676

Device



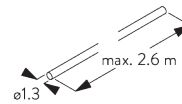
SG 10686

Side guide end cover



SG 10701

Side guide double wire holder

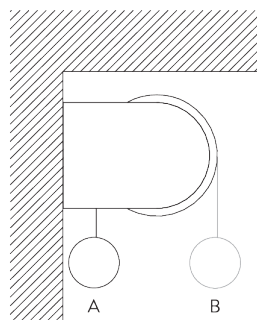
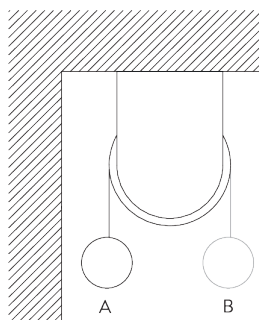


SG 10706

Side guide wire $\varnothing$ 1.3 mm x 2.6 m

SYSTEM OPTIONS

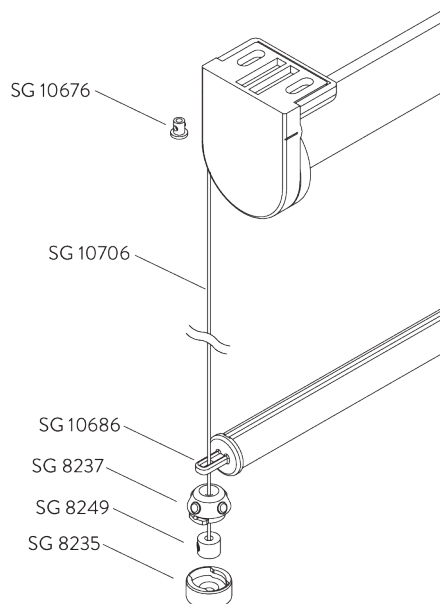
A. FABRIC ROLL-OFF



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

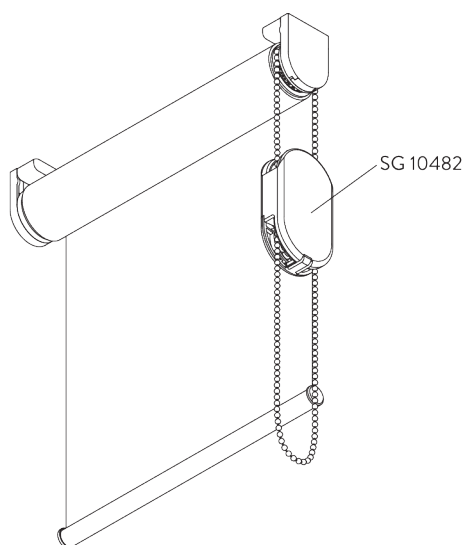
Optional parts:

- 2x SG 8236 Side guide wire base long
- 2x SG 10643 Side guide wire $\varnothing$ 1.3 mm x 4.2 m
- 1x SG 10669 Side guide double base long
- 1x SG 10673 Side guide double base short
- 1x SG 10701 Side guide double wire holder

Note:

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

C. CHILD SAFETY DEVICE



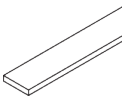
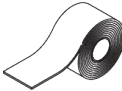
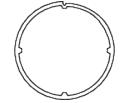
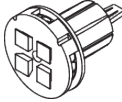
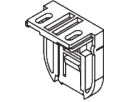
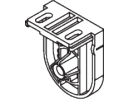
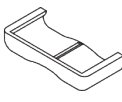
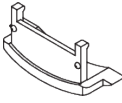
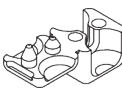
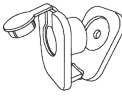
The child safety device SG 10482 releases the chain should the pulling force exceed 6 kg.

Note:

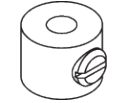
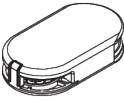
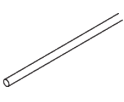
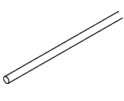
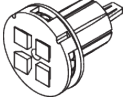
System to be installed so chain loop of child safety device ends at least 60 cm above floor.

PARTS

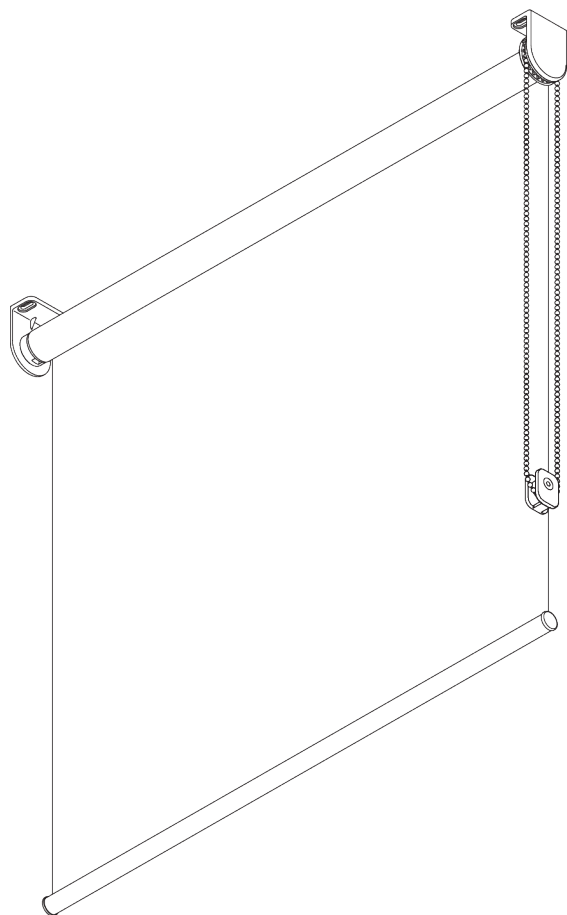
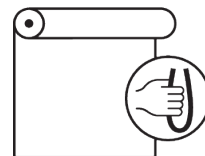
A. STANDARD PARTS

	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 10709 Chain stop for ø 4 mm chain
	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 1.3 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 10710 Chain drive, up to 0.5 kg fabric weight

SG 4907



PRODUCT INFORMATION

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

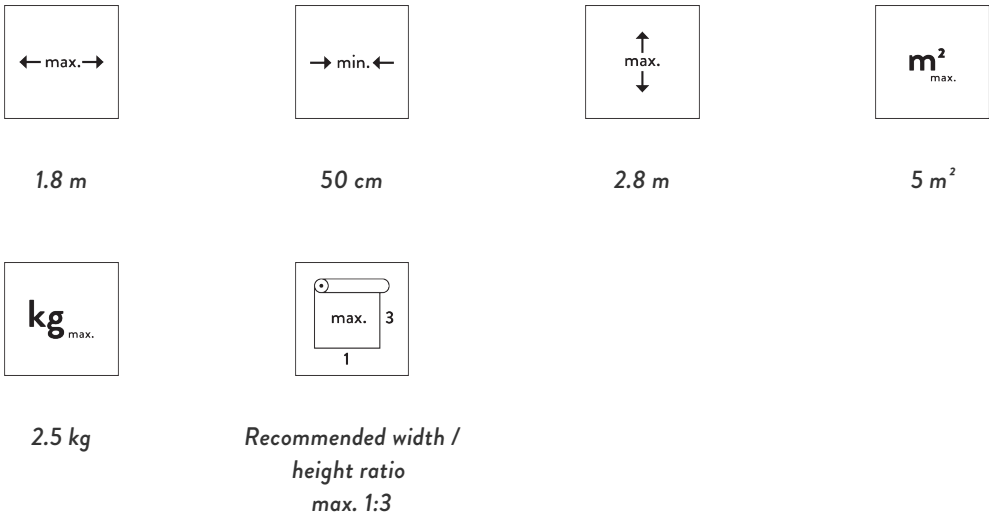
Features:

- Stainless steel bead chain
- Identical (left / right) metal click-in brackets
- Installation profile

```
<link href="moz-extension://b4f855fb-bf5a-426f-bf38-a92690296a64/skin/  
s3gt_tooltip_mini.css" rel="stylesheet" type="text/css" /><style media="print"  
type="text/css">#s3gt_translate_tooltip_mini { display: none !important; }</style>
```

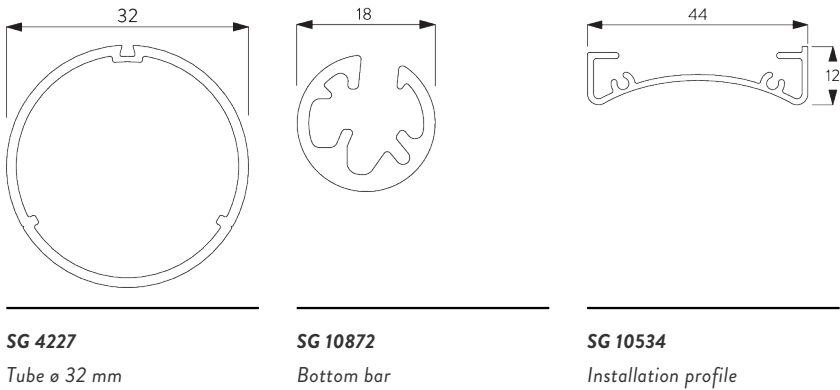
SYSTEM SPECIFICATIONS

A. SYSTEM DIMENSIONS

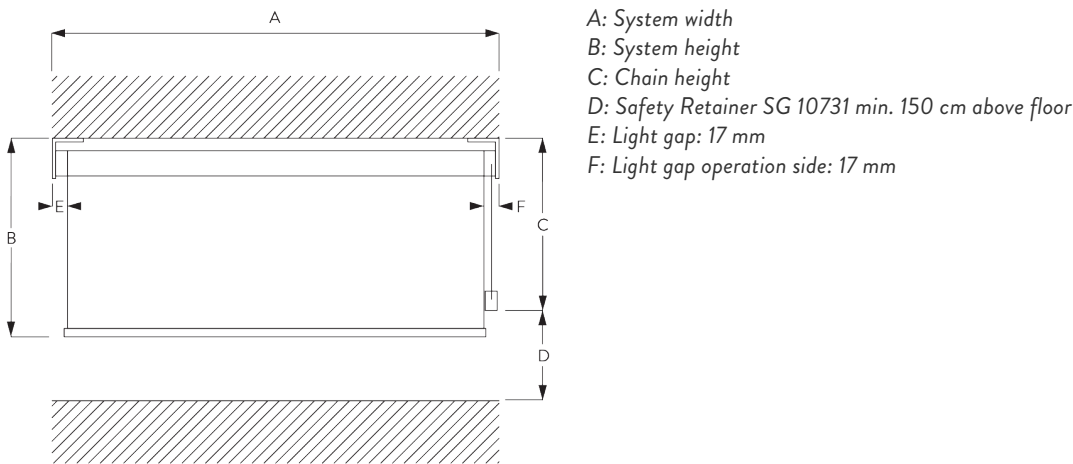


B. PROFILE

Profile information



C. HOW TO MEASURE



D. SPECIFICATION

TEXT

EN

Silent Gliss SG 4907 Chain Operated Roller Blind System. Roller blind system for blind applications up to 1.8 m wide. Supplied made to measure and complete comprising anodised aluminium barrel SG 4227. Fixed to wall / ceiling/inside recess with brackets SG 10873. Assembled with powder coated aluminium bottom weight bar SG 10872 in white / grey. Compliant to Child Safety legislation EN 13120. Fabric to be chosen from the Silent Gliss fabric range Basic Screen.

SV

Silent Gliss SG 4907 kedjemanövrerat rullgardinsystem. Rullgardinsystem för installationer upp till 1.8 m bredd. Levereras komplett i specificerat mått innefattande anodiserat rör SG 4227. Vägg/tak och nischmontering med fästen SG 10873. Monterad tyngdprofil i aluminium SG 10872 i vitt eller grått. Uppfyller barnsäkerhetsnormen EN 13120. Textil från Silent Gliss textilprogram Basic Screen.

NO

Silent Gliss SG 4907 Kjedefbetjent rullegardinsystem. Rullegardinsystem for maks. bredde på 1,8 meter. Leveres komplett på spesialmål med anodisert rør integrert, SG 4227. Tak-,vegg- og nisjemontering med feste SG 10873. Montert tyngdeprofil i pulverlakkert aluminium SG 10872 i hvit eller grå. Oppfyller barnesikkerhetsnormen EN13120. Tekstil fra Silent Gliss kolleksjon Basic Screen.

DA

Silent Gliss SG 4907 gardinskinnesystem med kædestyring. Rullegardinsystemer til installationer med op til 1,8 m i bredden. Leveres i ønsket længde og samlet. Består af anodiseret aluminiumrør SG 4227. Fastgøres i væggen / loftet / indfældes med beslagene SG 10873. Monteret med pulverlakeret tyngdeprofil af aluminium SG 10872 i hvidt/gråt. Overholder lovgivning om børnesikkerhed efter EN 13120. Stoffet vælges fra Silent Gliss stofprogrammet Basic Screen.

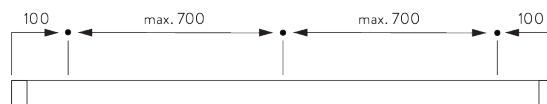
FITTING

A. FITTING INFORMATION

Fixing points

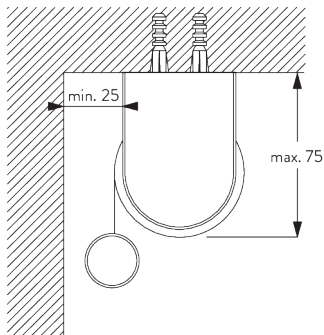


Brackets (wall / ceiling)

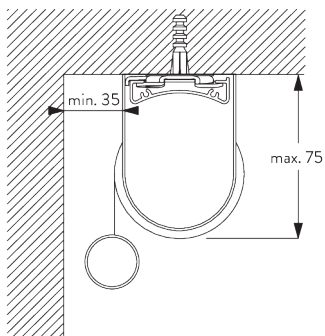


Installation profile SG 10534 (wall / ceiling)

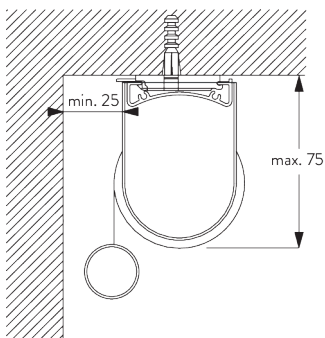
B. CEILING FITTING



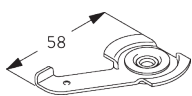
Brackets SG 10873



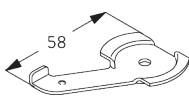
Installation profile SG 10534, brackets SG 11198 and clamps SG 3033 or SG 3044



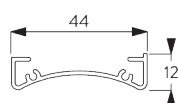
Installation profile SG 10534, brackets SG 11198 and click bracket SG 10539



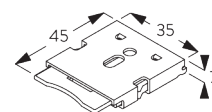
SG 3033
Clamp



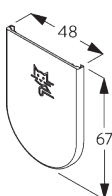
SG 3044
Clamp



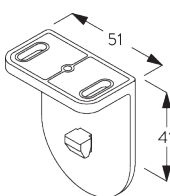
SG 10534
Installation profile



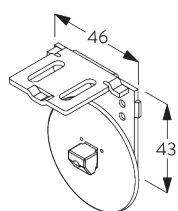
SG 10539
Bracket



SG 10574
Bracket cover

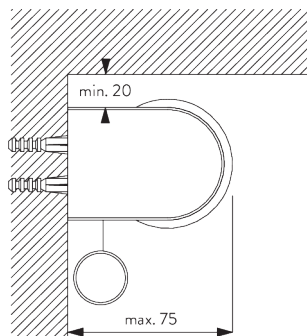


SG 10873
Bracket

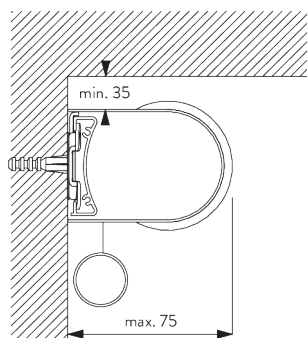


SG 11198
Bracket

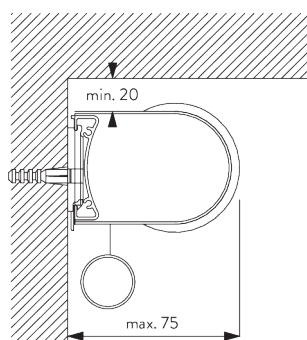
C. WALL FITTING



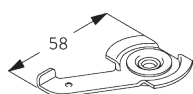
Brackets SG 10873



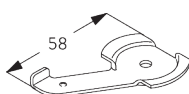
Installation profile SG 10534, brackets SG 11198 and clamps SG 3033 or SG 3044



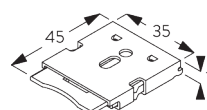
Installation profile SG 10534, brackets SG 11198 and click bracket SG 10539



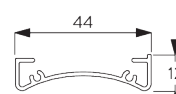
SG 3033
Clamp



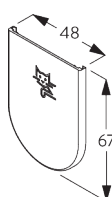
SG 3044
Clamp



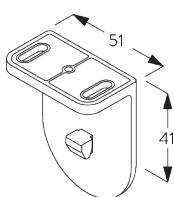
SG 10539
Bracket



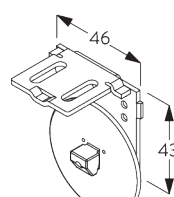
SG 10534
Installation profile



SG 10574
Bracket cover

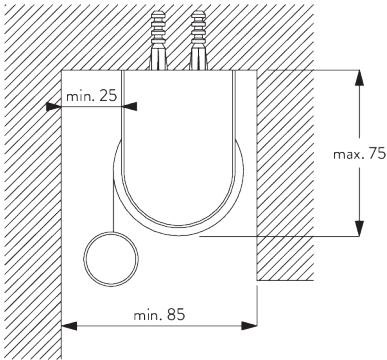


SG 10873
Bracket

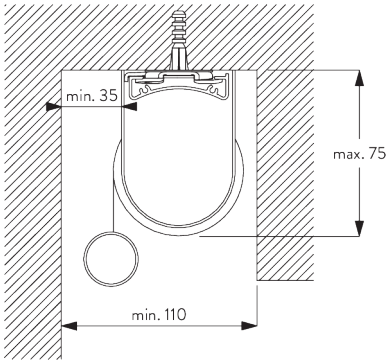


SG 11198
Bracket

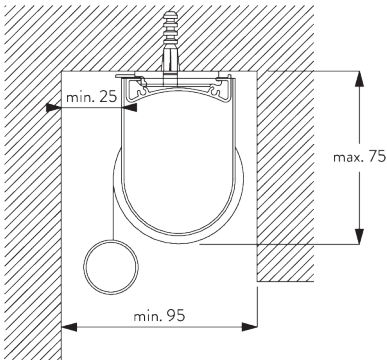
D. RECESS FITTING



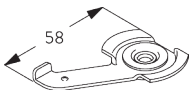
Brackets SG 10873



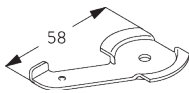
Installation profile SG 10534, brackets SG 11198 and clamps SG 3033 or SG 3044



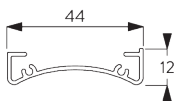
Installation profile SG 10534, brackets SG 11198 and click bracket SG 10539



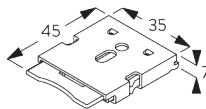
SG 3033
Clamp



SG 3044
Clamp



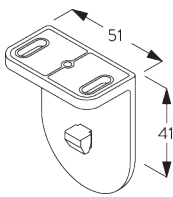
SG 10534
Installation profile



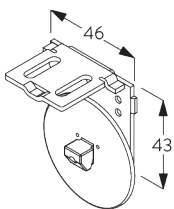
SG 10539
Bracket



SG 10574
Bracket cover



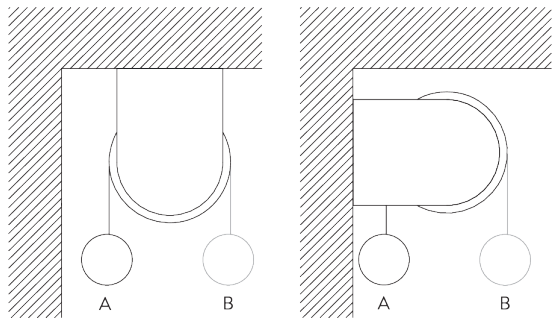
SG 10873
Bracket



SG 11198
Bracket

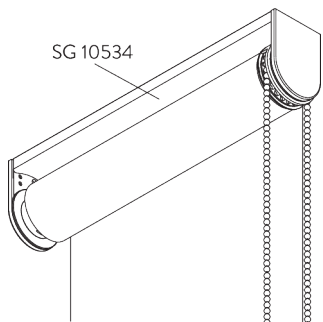
SYSTEM OPTIONS

A. FABRIC ROLL-OFF



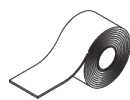
A: Fabric roll-off window side (standard)
B: Fabric roll-off room side (option)

B. INSTALLATION PROFILE



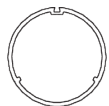
PARTS

A. STANDARD PARTS



SG 4226

Double tape 30 mm



SG 4227

Tube ø 32 mm



SG 4234

PVC strip 12 mm



SG 4845

Bead chain metal ø 4.5 mm



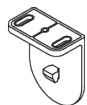
SG 10731

Child safety retainer set



SG 10872

Bottom bar



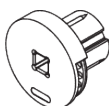
SG 10873

Bracket



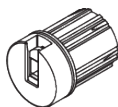
SG 10874

End cover



SG 10880

Chain drive



SG 10885

Tube adapter

B. OPTIONAL PARTS



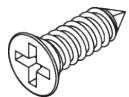
SG 3033

Clamp



SG 3044

Clamp



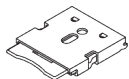
SG 10498

Countersunk screw 2.9x9.5



SG 10534

Installation profile



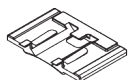
SG 10539

Bracket



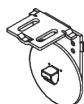
SG 10574

Bracket cover



SG 10690

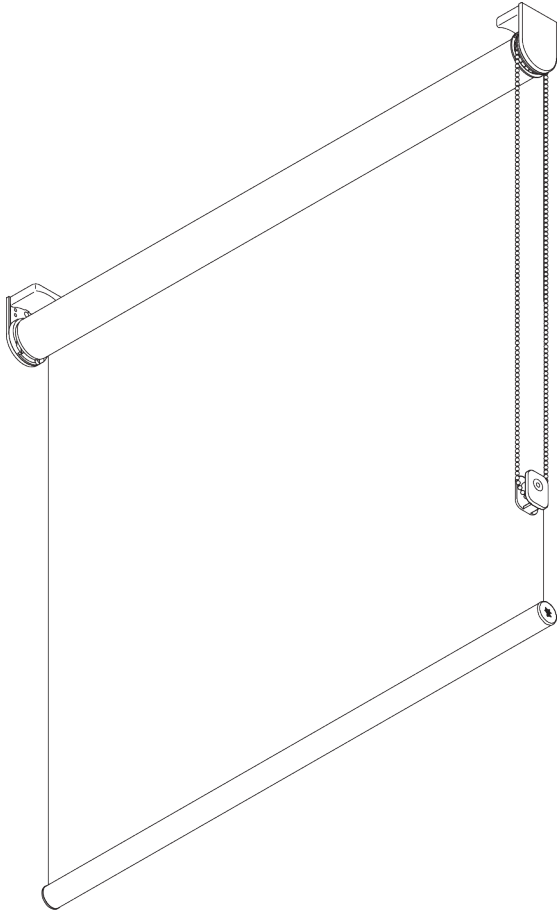
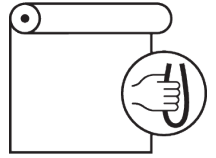
Spacer



SG 11198

Bracket

SG 4910



PRODUCT INFORMATION

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

- Spring supported, effortless operation
- 1-to-1 gear drive
- Stainless steel bead chain
- Click-in brackets, Fascia, box, installation profile
- End stop controller

SYSTEM SPECIFICATIONS

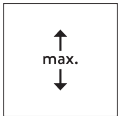
A. SYSTEM DIMENSIONS



2.4 m



25 cm*,
Fascia / Box: 60 cm
*25 - 60 cm only with
installation profile
SG 10534



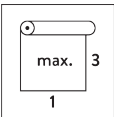
3 m



7.2 m²



3 kg



Recommended width /
height ratio
max. 1:3

Maximum system drop

Wall fitting (system drop on window side):

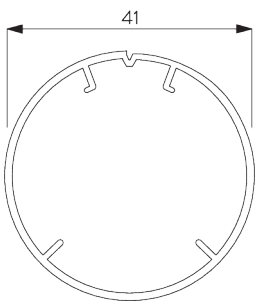
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80
Max. system drop	cm	300	300	300	300	300	300	300	300	300	290	270	250	230	220

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

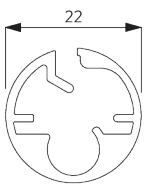
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80
Max. system drop	cm	300	300	300	300	300	300	300	300	300	300	300	300	300	280

B. PROFILE

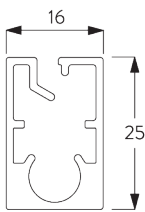
Profile information



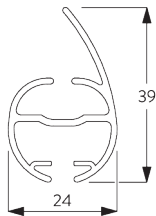
SG 10531
Tube ø 41 mm



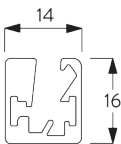
SG 10760
Bottom bar



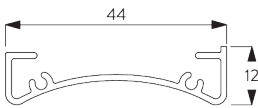
SG 10770
Bottom bar



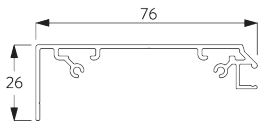
SG 4903
Bottom bar



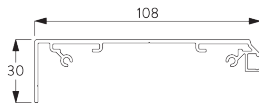
SG 11442
Bottom bar



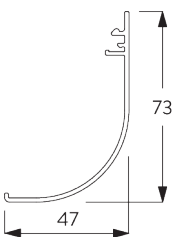
SG 10534
Installation profile



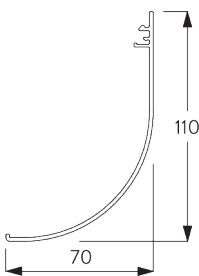
SG 11430
Installation profile fascia 73 mm



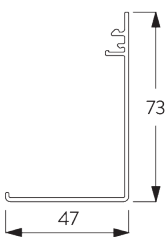
SG 11530
Installation profile fascia 110 mm



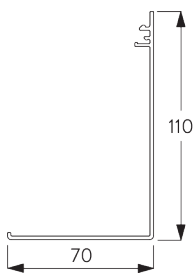
SG 11431
Fascia round 73 mm



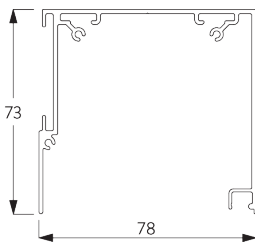
SG 11531
Fascia round 110 mm



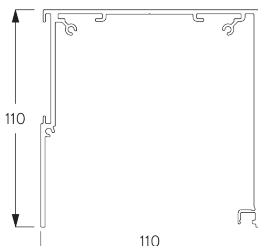
SG 11432
Fascia square 73 mm



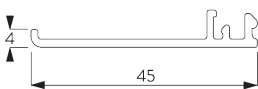
SG 11532
Fascia square 110 mm



SG 11433
Box case 73 mm



SG 11533
Box case 110 mm



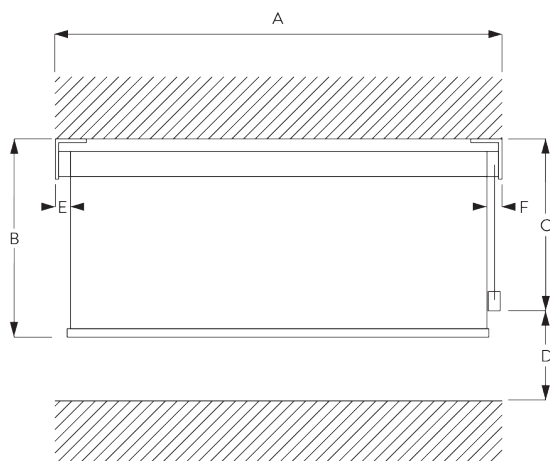
SG 11434
Box cover



SG 11534
Box cover 110 mm

C. HOW TO MEASURE

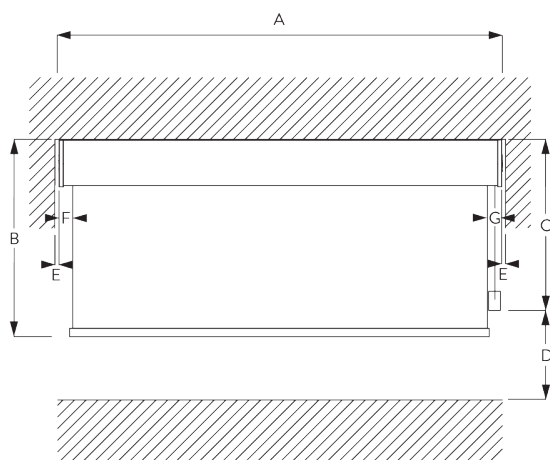
incl. bracket covers



A: System width
B: System height
C: Chain height
D: Safety Retainer SG 10731 min. 150 cm above floor
E: Light gap: 13 mm
F: Light gap operation side: 18 mm

Note:
All measurements include 2 mm for bracket cover per side!

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: 15 mm
G: Light gap operation side: 21 mm

D. SPECIFICATION

TEXT

EN

Silent Gliss SG 4910 Chain Operated Roller Blind System. Roller blind system for blind applications up to 2.4 m wide. Supplied made to measure and complete comprising anodised aluminium barrel SG 10531 with counterbalancing spring and gear set ensuring light, precise movement. Fixed to wall / ceiling/inside recess with brackets SG 10542 / SG 10543 and bracket covers SG 10574 / SG 10575. Optional installation profile SG 10534. Assembled with powder coated white, alu or black finish aluminium bottom weight bar SG 4221/10633/10634. Optional adjustable end stop SG 10559 / SG 10560 allows upper or lower stop limit setting. Compliant to Child Safety legislation EN 13120. Fabric to be chosen from the Silent Gliss fabric range, Price Group 1-4.

SV

Silent Gliss SG 4910 kedjemanövrerat rullgardinsystem. Rullgardinsystem för installationer upp till 2.4 m bredd. Levereras komplett i specificerat mått innefattande anodiserat rör SG 10531, 41 mm, med avancerad lyftfjäder och utväxling för att garantera lätt och steglös upp- och nerrullning. Vägg/tak och nischmontering med fästen SG 10542 / SG 10543 samt täckplattor SG 10574 / SG 10575. Alternativt med installationsprofil SG 10534. Monterad tyngdprofil i pulverlackerad aluminium i finish vitt/alu/svart med SG 4221/10633/10634). Som tillbehör justerbart ändstopp SG 10559 / SG 10560 som tillåter en övre eller nedre exakt stopposition. Uppfyller barnsäkerhetsnormen EN 13120. Textil från Silent Gliss textilprogram i prisgrupp 1-4.

NO

Silent Gliss SG 4910 Kjedebetjent rullegardinsystem. Rullegardinsystem for maks. bredde på 2,4 meter. Leveres komplett på spesialmål med anodisert rør integrert, SG10531, 41mm, med en avansert integrert motvektsfjær og et girsett for å garantere lett og presis bevegelse ved opp- og nedrulling. Tak-, vegg- og nischmontering med feste SG10542 / SG10543 og deksel SG10574 / SG10575. Tilvalg med monteringsprofil SG 10534. Montert tyngdeprofil i pulverlakkert aluminium i hvit/alu/svart med SG 4221/10633/10634. Endestopp SG 10559 / SG10560 er tilbehør som kan sette en eksakt posisjon oppe og nede. Oppfyller barnesikkerhetsnormen EN13120. Tekstil fra Silent Gliss kolleksjon i prisgruppe 1-4.

DA

Silent Gliss SG 4910 gardinskinnesystem med kædestyring. Rullegardinsystemer til installationer med op til 2,4 m i bredden. Leveres samlet i ønsket længde, bestående af anodiseret aluminiumrør SG 10531 med modbalancerende sæt af fjeder og hjul, der sørger for lette, præcise bevægelser. Fastgøres i væggen / loftet / indfældes med beslagene SG 10542 / SG 10543 og beslagafdækningerne SG 10574 / SG 10575. Alternativt med installationsprofil SG 10534. Samlet med pulverlakeret hvid, aluminium eller sort finish tyngdeprofil af aluminium SG 4221/10633/10634. Valgfrit justerbart endestop SG 10559 / SG 10560 gør det muligt at indstille en øvre eller nedre stopgrænse. Overholder lovgivning om børnesikkerhed efter EN 13120. Stoffet vælges fra Silent Gliss stoffprogrammet, prisgruppe 1-4

FITTING

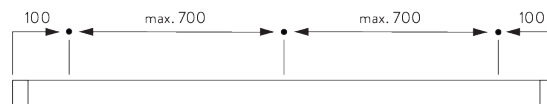
A. FITTING INFORMATION

Fixing points

For detailed fitting information, visit the Silent Gliss website.

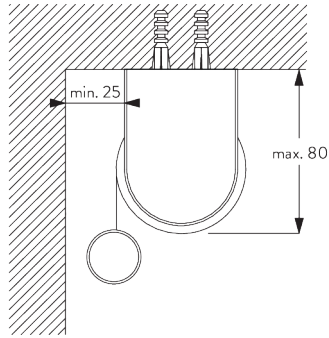


Brackets (wall / ceiling)

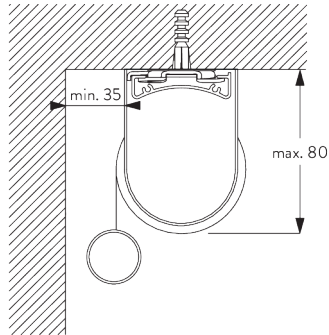


Fascia / box & installation profile SG 10534 (wall / ceiling)

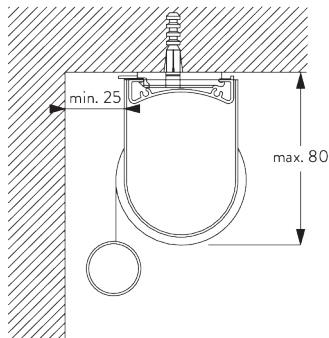
B. CEILING FITTING



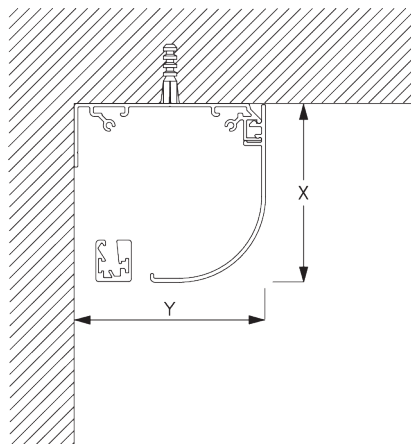
Brackets



Installation profile SG 10534 and clamps SG 3033 or SG 3044



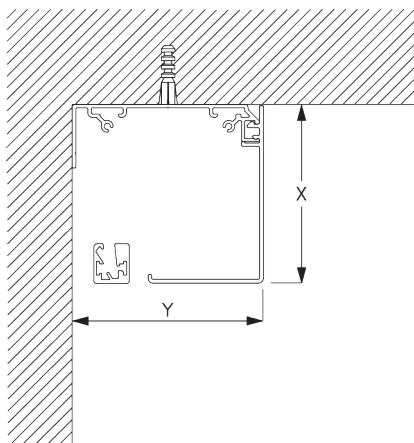
Installation profile SG 10534 and click bracket SG 10539



Fascia round

X = Fascia S 73 mm / Fascia L 110 mm

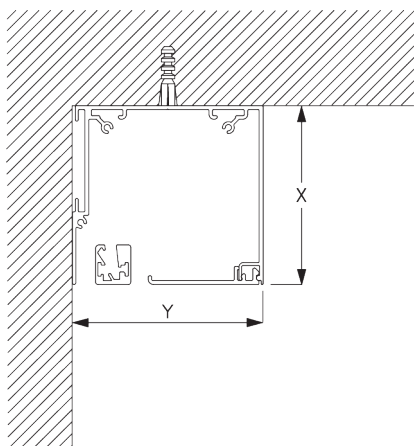
Y = Fascia S 78 mm / Fascia L 110 mm



Fascia square

X = Fascia S 73 mm / Fascia L 110 mm

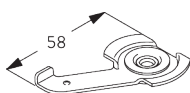
Y = Fascia S 78 mm / Fascia L 110 mm



Box

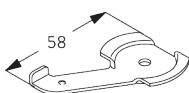
X = Box S 73 mm / Box L 110 mm

Y = Box S 78 mm / Box L 110 mm



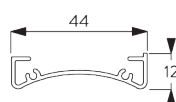
SG 3033

Clamp



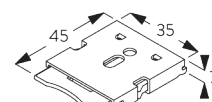
SG 3044

Clamp



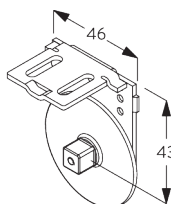
SG 10534

Installation profile



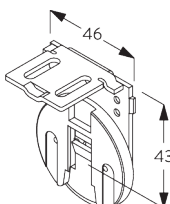
SG 10539

Bracket



SG 10542

Bracket



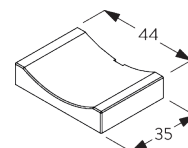
SG 10543

Bracket



SG 10574

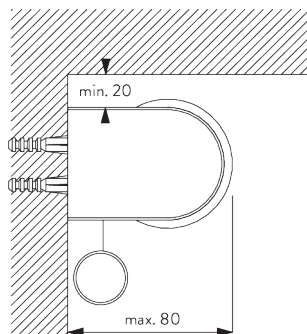
Bracket cover



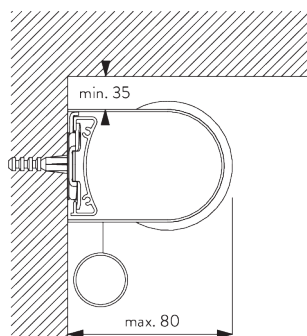
SG 10575

Bracket cover

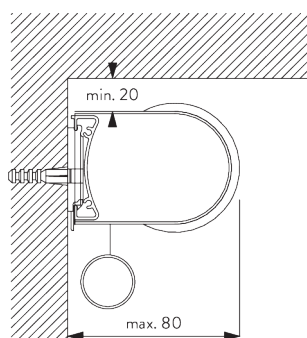
C. WALL FITTING



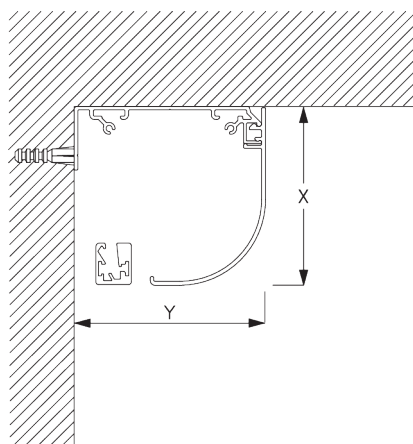
Brackets



Installation profile SG 10534 and clamps SG 3033 or SG 3044



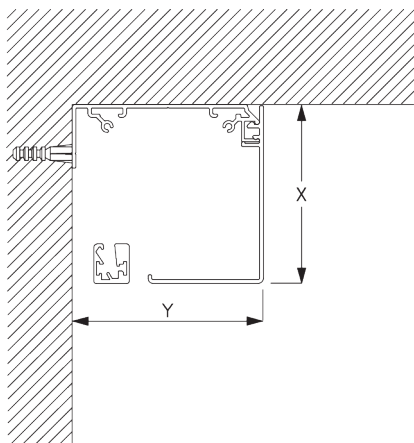
Installation profile SG 10534 and click bracket SG 10539



Fascia round

X = Fascia S 73 mm / Fascia L 110 mm

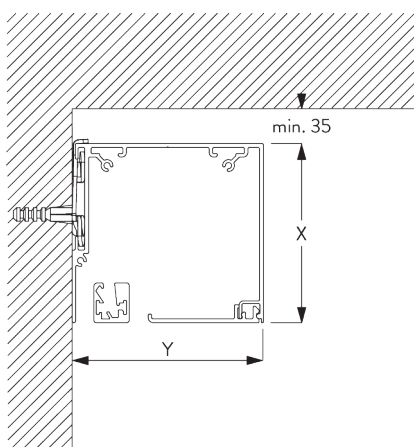
Y = Fascia S 78 mm / Fascia L 110 mm



Fascia square

$X = \text{Fascia S } 73 \text{ mm} / \text{Fascia L } 110 \text{ mm}$

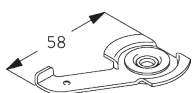
$Y = \text{Fascia S } 78 \text{ mm} / \text{Fascia L } 110 \text{ mm}$



Box S and clamp SG 3044 / Box L and clamp SG 11180

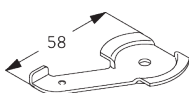
$X = \text{Box S } 73 \text{ mm} / \text{Box L } 110 \text{ mm}$

$Y = \text{Box S } 78 \text{ mm} / \text{Box L } 110 \text{ mm}$



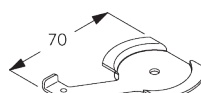
SG 3033

Clamp



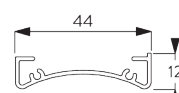
SG 3044

Clamp



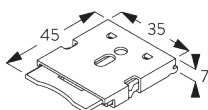
SG 11180

Clamp



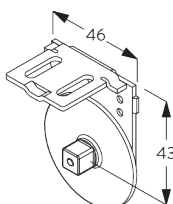
SG 10534

Installation profile



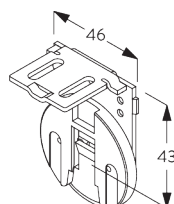
SG 10539

Bracket



SG 10542

Bracket



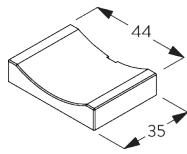
SG 10543

Bracket



SG 10574

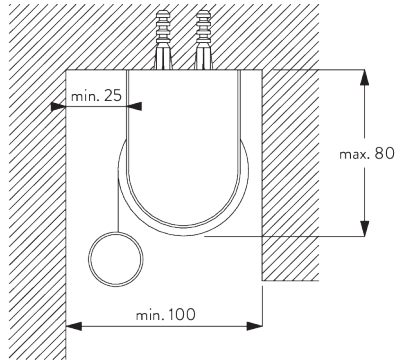
Bracket cover



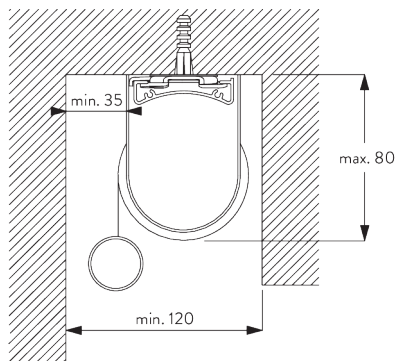
SG 10575

Bracket cover

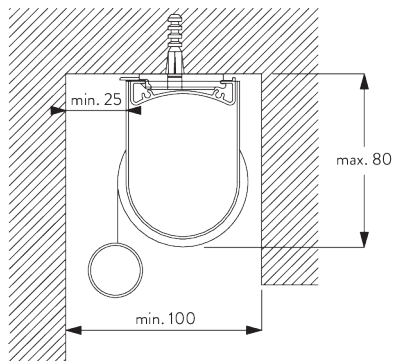
D. RECESS FITTING



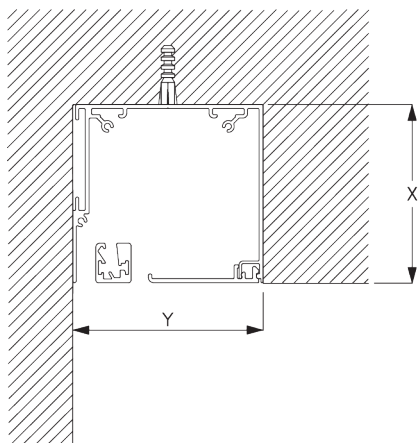
Brackets



Installation profile SG 10534 and clamps SG 3033 or SG 3044



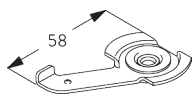
Installation profile SG 10534 and click bracket SG 10539



Box

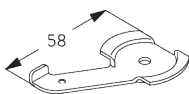
X = Box S 73 mm / Box L 110 mm

Y = Box S min. 79 mm / Box L min. 111 mm



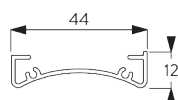
SG 3033

Clamp



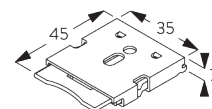
SG 3044

Clamp



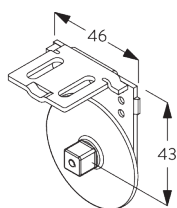
SG 10534

Installation profile



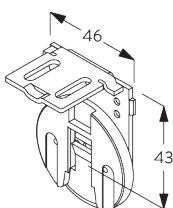
SG 10539

Bracket



SG 10542

Bracket



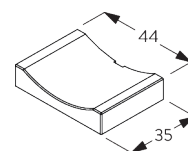
SG 10543

Bracket



SG 10574

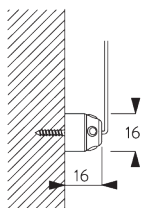
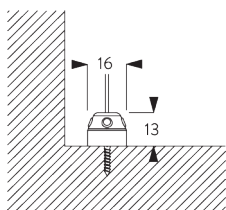
Bracket cover



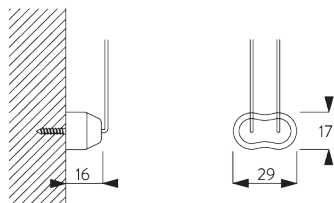
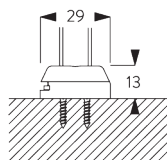
SG 10575

Bracket cover

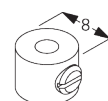
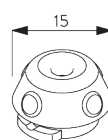
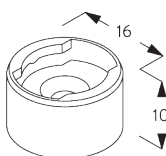
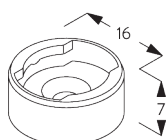
E. FITTING WITH SIDE GUIDE OPTION



Single system



Double system (side-by-side installation)



SG 8235

Side guide wire base short

SG 8236

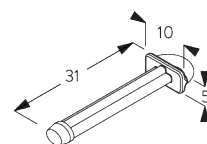
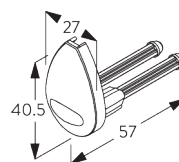
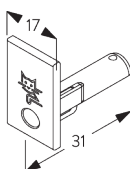
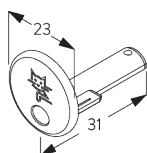
Side guide wire base long

SG 8237

Side guide wire holder

SG 8249

Side guide device



SG 10762

Side guide end cover

SG 10772

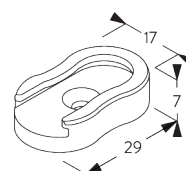
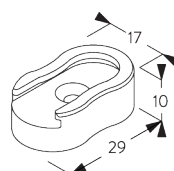
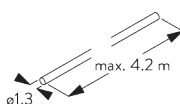
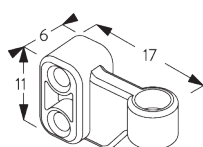
Side guide end cover

SG 4944

Side guide end cover

SG 10641

Side guide eyelet



SG 10642

Side guide wire holder

SG 10643

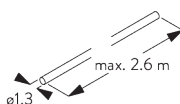
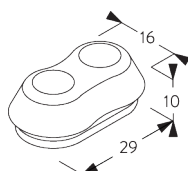
Side guide wire $\varnothing$ 1.3 mm x 4.2 m

SG 10669

Side guide double base long

SG 10673

Side guide double base short



SG 10701

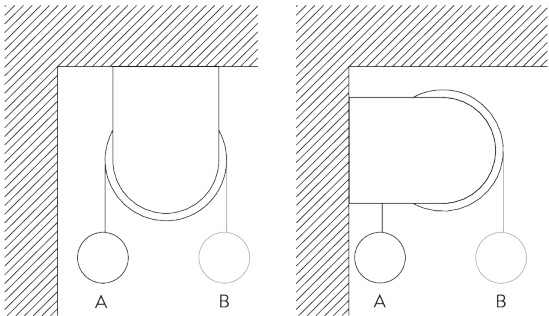
Side guide double wire holder

SG 10706

Side guide wire $\varnothing$ 1.3 mm x 2.6 m

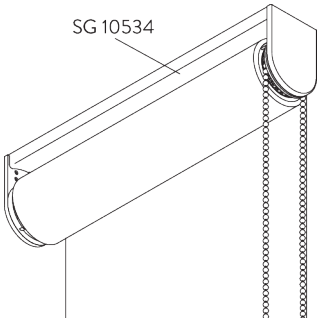
SYSTEM OPTIONS

A. FABRIC ROLL-OFF

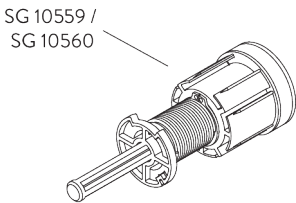


A: Fabric roll-off window side (standard)
B: Fabric roll-off room side (option)

B. INSTALLATION PROFILE

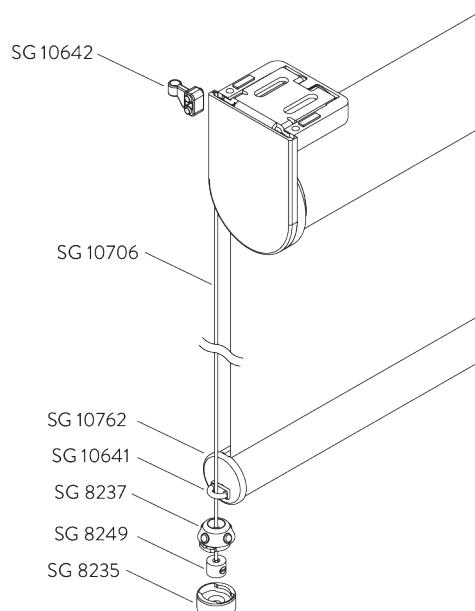


C. ADJUSTABLE END STOP



Setting of upper or lower end position.

D. 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 10762 Side guide end cover round
- 2x SG 10641 Side guide eyelet
- 2x SG 10642 Side guide wire holder
- 2x SG 10706 Side guide wire $\varnothing$ 1.3 mm x 2.6 m

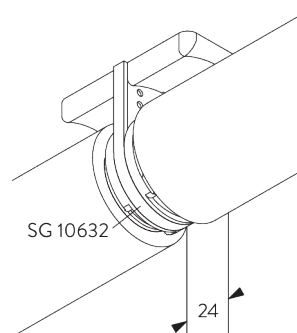
Optional parts:

- 2x SG 8236 Side guide wire base long
- 2x SG 10772 Side guide end cover square
- 2x SG 10643 Side guide wire $\varnothing$ 1.3 mm x 4.2 m
- 1x SG 10669 Side guide double base long
- 1x SG 10673 Side guide double base short
- 1x SG 10701 Side guide double wire holder

Note:

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

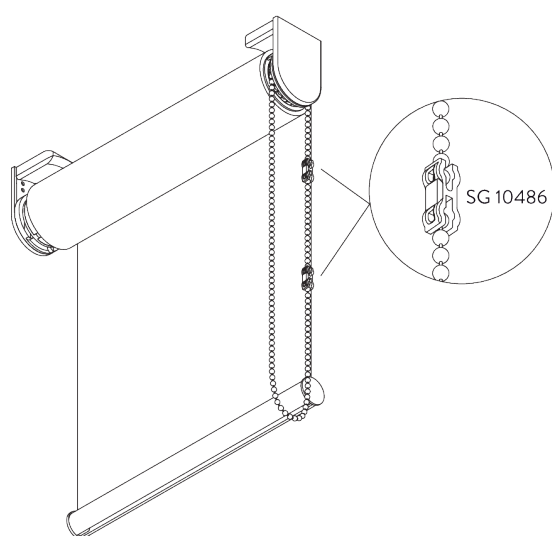
E. TWO SINGLE SYSTEMS SIDE-BY-SIDE



Additional parts:

- 1x SG 10632 Connection bracket cover

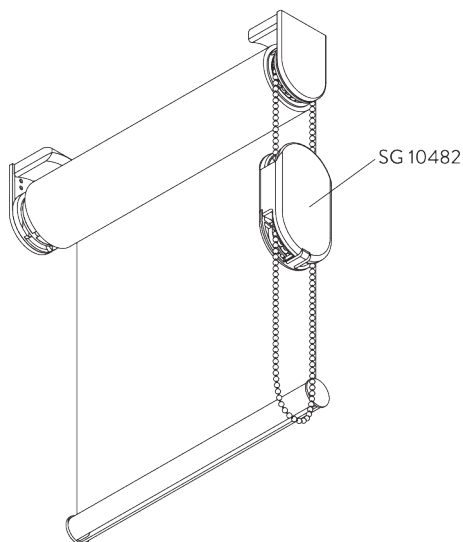
F. CHILD SAFETY



The chain break connector SG 10486 releases the chain should the pulling force exceed 6 kg.

Note:

- System to be installed so chain loop ends at least 60 cm above floor.

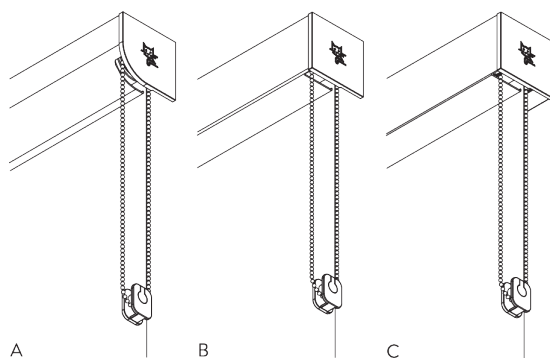


The child safety device SG 10482 releases the chain should the pulling force exceed 6 kg.

Note:

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

G. FASCIA / BOX



A: Fascia round
B: Fascia square
C: Box

Size:

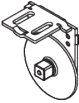
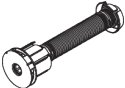
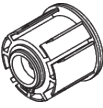
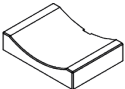
- S: 78 x 73 mm
- L: 110 x 110 mm

Note:

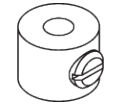
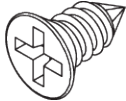
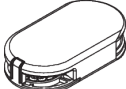
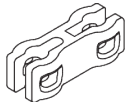
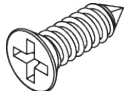
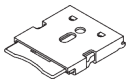
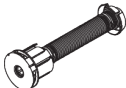
- Only applicable with bottom bar SG 11442

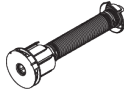
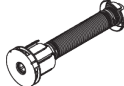
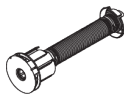
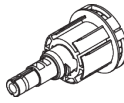
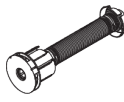
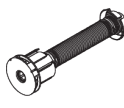
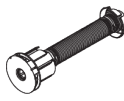
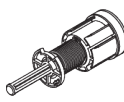
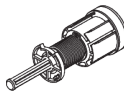
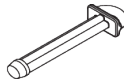
PARTS

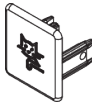
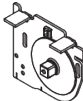
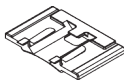
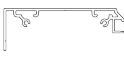
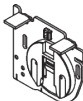
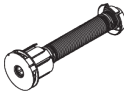
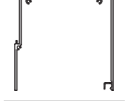
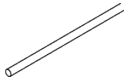
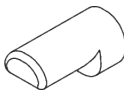
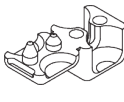
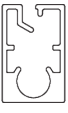
A. STANDARD PARTS

	SG 4226 Double tape 30 mm
	SG 10530 Bead chain metal ø 4 mm
	SG 10531 Tube ø 41 mm
	SG 10542 Bracket
	SG 10543 Bracket
	SG 10547 Spring C left, 641 mm
	SG 10556 Tube adapter
	SG 10574 Bracket cover
	SG 10575 Bracket cover
	SG 10668 PVC strip 10 mm
	SG 10731 Child safety retainer set
	SG 10760 Bottom bar
	SG 10761 End cover

B. OPTIONAL PARTS

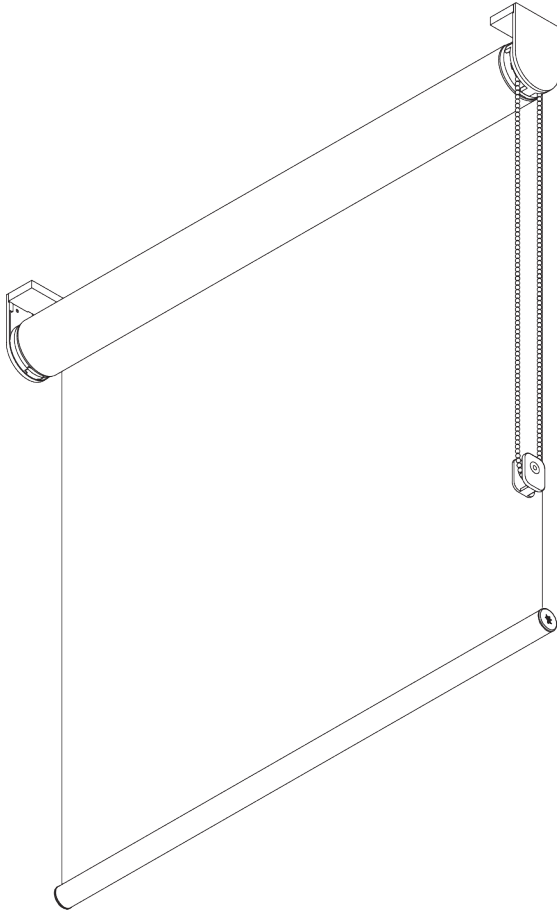
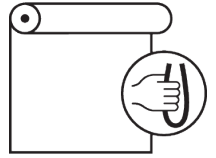
	SG 3033 Clamp
	SG 3044 Clamp
	SG 4903 Bottom bar
	SG 8235 Side guide wire base short
	SG 8236 Side guide wire base long
	SG 8237 Side guide wire holder
	SG 8249 Side guide device
	SG 10139 Countersunk screw 2.9x6.5
	SG 10482 Child safety device set metal chain ø 4.0 mm
	SG 10486 Child safety chain break connector set
	SG 10498 Countersunk screw 2.9x9.5
	SG 10534 Installation profile
	SG 10539 Bracket
	SG 10545 Spring A left, 420 mm

	SG 10546 Spring B left, 487 mm
	SG 10548 Spring D left, 721 mm
	SG 10549 Spring E left, 824 mm
	SG 10550 Chain drive
	SG 10551 Spring A right, 420 mm
	SG 10552 Spring B right, 487 mm
	SG 10553 Spring C right, 641 mm
	SG 10554 Spring D right, 721 mm
	SG 10555 Spring E right, 824 mm
	SG 10559 End stop left threads
	SG 10560 End stop right threads
	SG 10632 Connection bracket cover
	SG 10641 Side guide eyelet
	SG 10642 Side guide wire holder

	SG 10643 Side guide wire ø 1.3 mm x 4.2 m		SG 10771 End cover		SG 11443 End cover
	SG 10669 Side guide double base long		SG 10772 Side guide end cover		SG 11446 Bracket left 73 mm
	SG 10673 Side guide double base short		SG 11178 End cover		SG 11447 Bracket right 73 mm
	SG 10690 Spacer		SG 11180 Clamp		SG 11448 Bracket left 73 mm
	SG 10697 Spring F left, 921 mm		SG 11430 Installation profile fascia 73 mm		SG 11449 Bracket right 73 mm
	SG 10698 Spring G left, 921 mm		SG 11431 Fascia round 73 mm		SG 11530 Installation profile fascia 110 mm
	SG 10699 Spring F right, 921 mm		SG 11432 Fascia square 73 mm		SG 11531 Fascia round 110 mm
	SG 10700 Spring G right, 921 mm		SG 11433 Box case 73 mm		SG 11532 Fascia square 110 mm
	SG 10701 Side guide double wire holder		SG 11434 Box cover		SG 11533 Box case 110 mm
	SG 10706 Side guide wire ø 1.3 mm x 2.6 m		SG 11437 Bracket cover round left 73 mm		SG 11534 Box cover 110 mm
	SG 10707 End stop		SG 11438 Bracket cover round right 73 mm		SG 11537 Bracket cover round left 110 mm
	SG 10709 Chain stop for ø 4 mm chain		SG 11439 Bracket cover square left 73 mm		SG 11538 Bracket cover round right 110 mm
	SG 10762 Side guide end cover		SG 11440 Bracket cover square right 73 mm		SG 11539 Bracket cover square left 110 mm
	SG 10770 Bottom bar		SG 11442 Bottom bar		SG 11540 Bracket cover square right 110 mm

	SG 11546 <i>Bracket left 110 mm</i>
	SG 11547 <i>Bracket right 110 mm</i>
	SG 11548 <i>Bracket left 110 mm</i>
	SG 11549 <i>Bracket right 110 mm</i>

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

SYSTEM SPECIFICATIONS

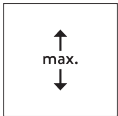
A. SYSTEM
DIMENSIONS



Single system: 3.4 m
Double system: 6.8 m



65 cm



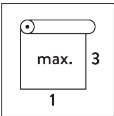
5 m



Single system: 17 m²
Double system: 30 m²



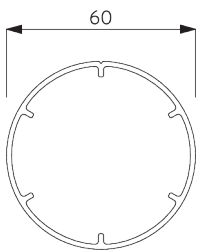
7 kg



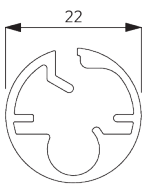
Recommended width /
height ratio
max. 1:3

B. PROFILE

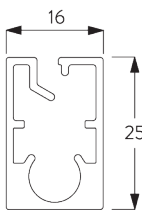
Profile information



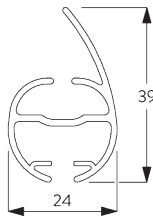
SG 11037
Tube ø 60 mm



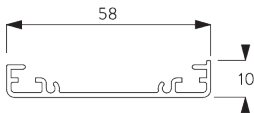
SG 10760
Bottom bar



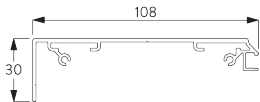
SG 10770
Bottom bar



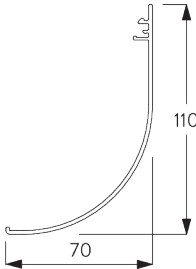
SG 4903
Bottom bar



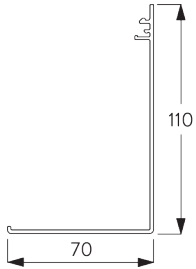
SG 11181
Installation profile



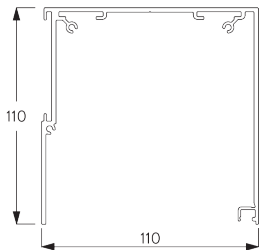
SG 11530
Installation profile fascia 110 mm



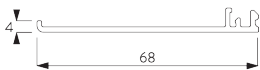
SG 11531
Fascia round 110 mm



SG 11532
Fascia square 110 mm



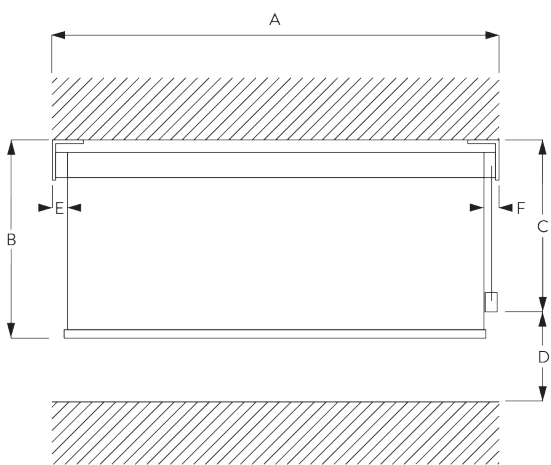
SG 11533
Box case 110 mm



SG 11534
Box cover 110 mm

C. HOW TO MEASURE

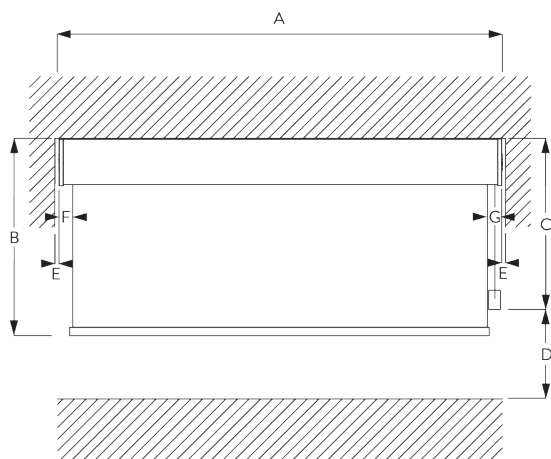
incl. bracket covers



- 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!

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

EN

Silent Gliss Chain Operated Roller Blind System SG 4930. 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, 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 11173/11174 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. Bottom bar in white/grey/black SG 4903/10993. Compliant to Child Safety legislation EN 13120. Fabric to be chosen from the Silent Gliss fabric range, Price Group 1-4.

SV

Silent Gliss SG 4930 kedjemanövrerat rullgardinsystem. Rullgardinsystem för installationer upp till 3.4 m bredd. Levereras komplett i specificerat mått innefattande anodiserat rör SG 11037, 60 mm, med utväxling och broms för att garantera lätt och steglös upp- och nerrullning. Vägg/tak och nischmontering med fästen SG 11172 / SG 11175 samt täckplattor SG 11173/11174 i vitt/grått eller svart. Alternativt med installationsprofil SG 11181 som monteras med SG fästen 11180. Sidewire som tillbehör. Dubbelsystem för manövrering med 1 kulkedja via kopplingsbeslag SG 11183. Monterad tyngdprofil i aluminium i finish vitt/grått/svart med SG 4903/10993. Uppfyller barnsäkerhetsnormen EN 13120. Textil från Silent Gliss textilprogram i prisgrupp 1-4.

NO

Silent Gliss SG 4930 Kjedefbetjent rullegardinsystem. Rullegardinsystem for maks. bredde på 3,4 meter. Leveres komplett på spesialmåll med anodisert rør integrert, SG11037, 60mm, med utveksling og brems for å garantere lett og trinnløs opp- og nedrulling. Tak-,vegg- og nischmontering med feste SG11172 / SG11175 samt dekkplate SG 11173/11174 i hvit, grå eller svart. Alternativt monteringsprofil SG 11181 som monteres med feste SG 11180. Sidewire som tilbehør. Koblingsbeslag SG 11183 for betjening av dobbelt system med kulekjede. Montert tyngdeprofil i pulverlakkert aluminium i hvit/alu/svart med SG 4903/10993. Oppfyller barnesikkerhetsnormen EN13120. Tekstil fra Silent Gliss kolleksjon i prisgruppe 1-4.

DA

Silent Gliss rullegardinsystem med kædestyring SG 4930. Rullegardinsystem til mellem til store installationer med op til 3,4m bredde. Leveres i ønsket længde og komplet med aluminiumrør SG 11037, gear og integreret bremse, der sørger for trinløs betjening og nøjagtige stopstillinger uden glidning. Fastgøres i væggen / loftet / indfældes med beslagene SG 11172 / 11175 med sideafdækning SG 11173/11174, så det ser pænt ud. Beslag og armaturer i hvid/grå/sort finish. Alternativt med installationsprofil SG 11181 for nem installation med klemmerne SG 11180. Sidewirer som tilbehør. Valgfrit dobbelt system kan betjenes samtidigt med en enkelt kæde med en SG 11183 tilslutningsbolt. Tyngdeprofil i hvidt/gråt/sort SG 4903/10993. Overholder lovgivning om børnesikkerhed efter EN 13120. Stoffet vælges fra Silent Gliss stofprogrammet, prisgruppe 1-4.

FITTING

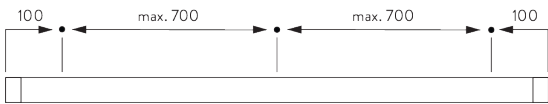
A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Fixing points

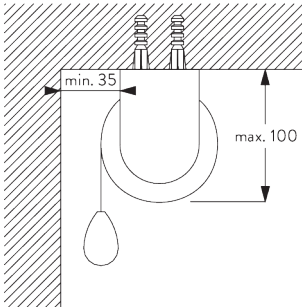


Brackets (wall / ceiling)

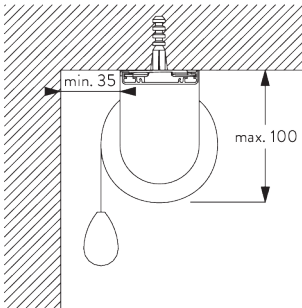


Fascia / box & installation profile SG 11181 (wall / ceiling)

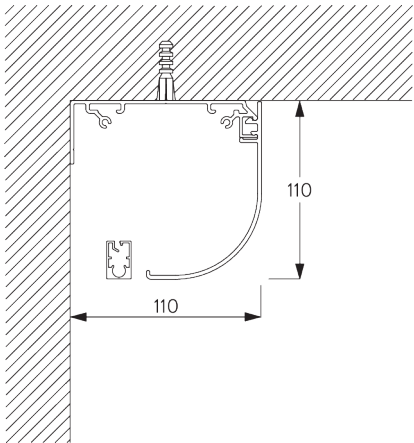
B. CEILING FITTING



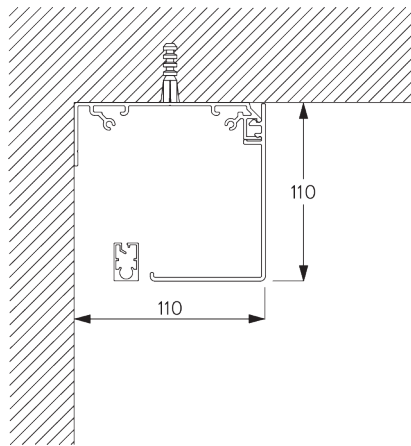
Brackets



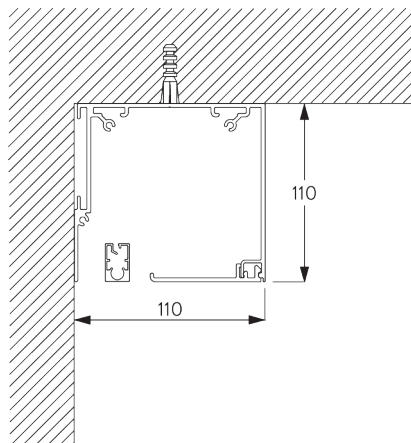
Installation profile SG 11181 and clamp SG 11180



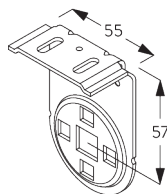
Fascia round



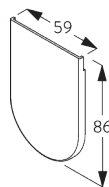
Fascia square



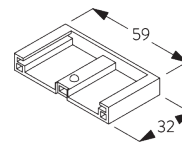
Box



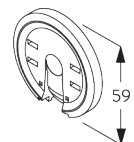
SG 11172
Bracket



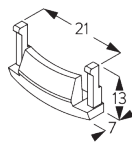
SG 11173
Bracket cover



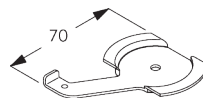
SG 11174
Bracket cover



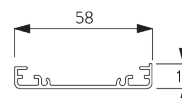
SG 11175
Click flange



SG 11179
Cover

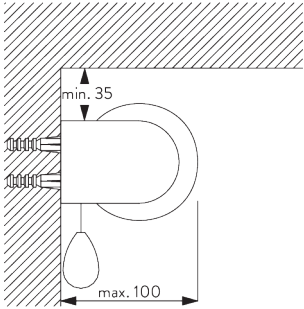


SG 11180
Clamp

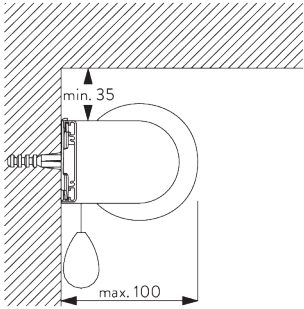


SG 11181
Installation profile

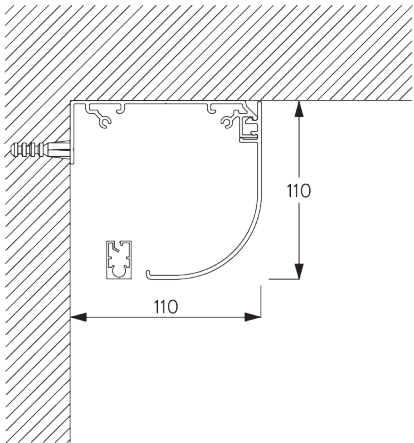
C. WALL FITTING



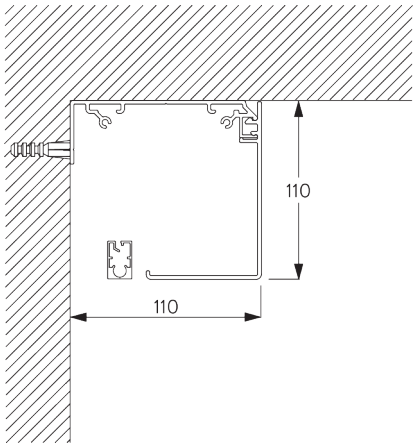
Brackets



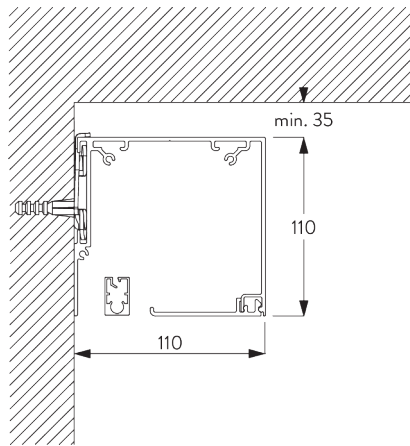
Installation profile SG 11181 and clamp SG 11180



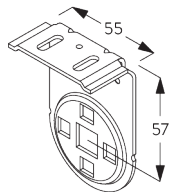
Fascia round



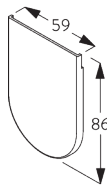
Fascia square



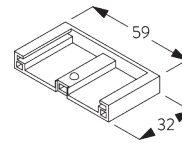
Box and clamp SG 11180



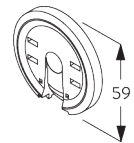
SG 11172
Bracket



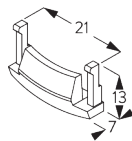
SG 11173
Bracket cover



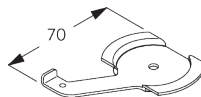
SG 11174
Bracket cover



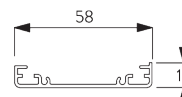
SG 11175
Click flange



SG 11179
Cover

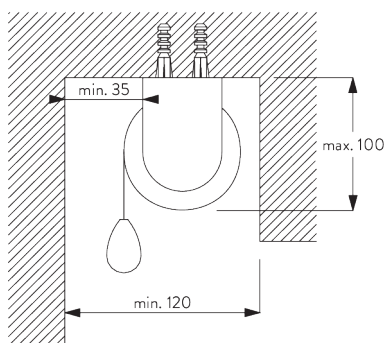


SG 11180
Clamp

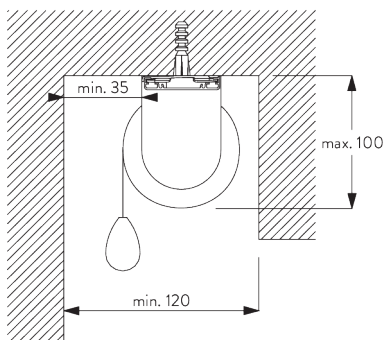


SG 11181
Installation profile

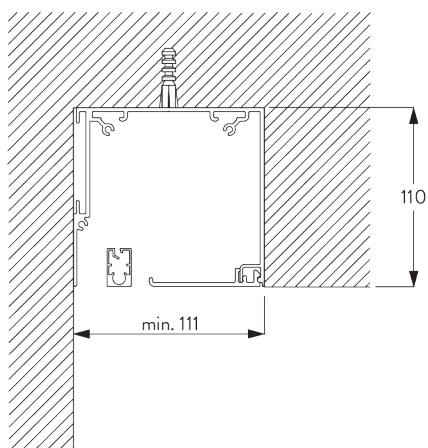
D. RECESS FITTING



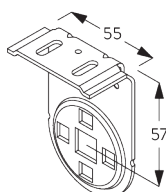
Brackets



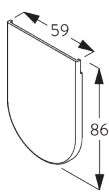
Installation profile SG 11181 and clamp SG 11180



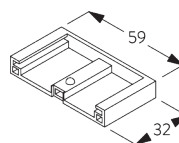
Box



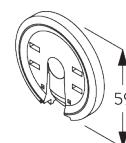
SG 11172
Bracket



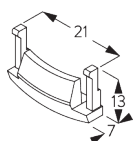
SG 11173
Bracket cover



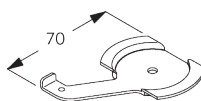
SG 11174
Bracket cover



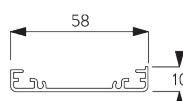
SG 11175
Click flange



SG 11179
Cover

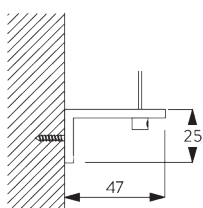


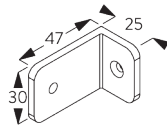
SG 11180
Clamp



SG 11181
Installation profile

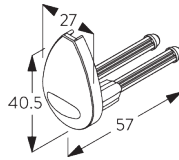
E. FITTING WITH SIDE GUIDE OPTION





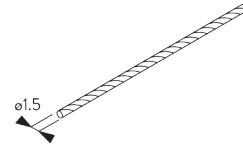
SG 3036

Bracket 47 mm



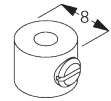
SG 4944

Side guide end cover



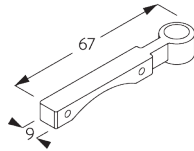
SG 4948

Side guide wire ø 1.5 mm



SG 8249

Side guide device

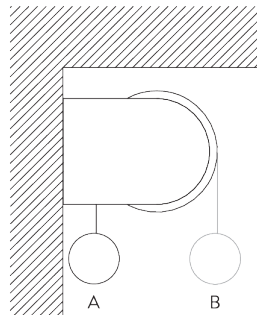
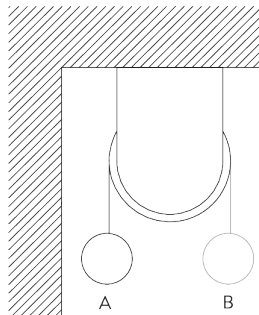


SG 11182

Side guide wire holder

SYSTEM OPTIONS

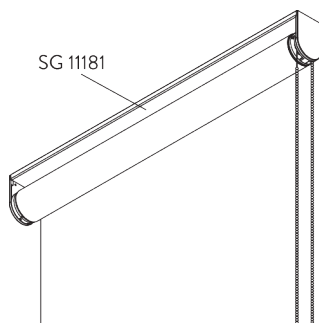
A. FABRIC ROLL-OFF



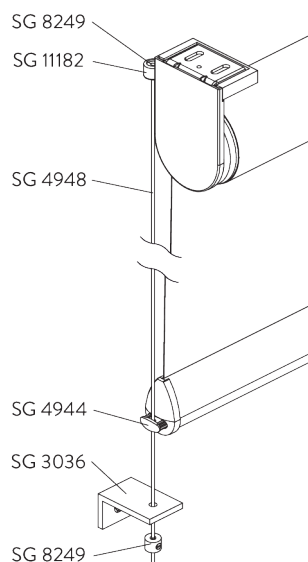
A: Fabric roll-off window side (standard)

B: Fabric roll-off room side (option)

B. INSTALLATION PROFILE



C. SIDE GUIDES



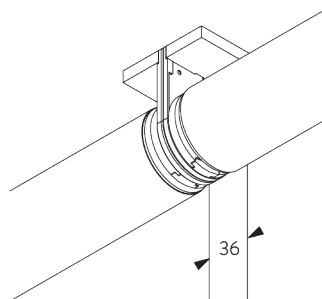
Additional parts:

- 2x SG 3036 Bracket
- 2x SG 4944 Side guide end cover
- 2x SG 4948 Side guide wire $\varnothing$ 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

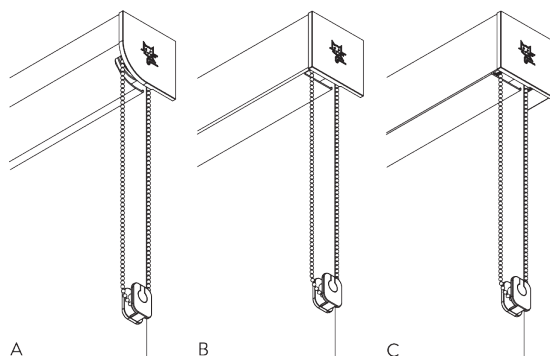
D. TWO CONNECTED SYSTEMS



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:

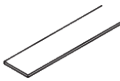
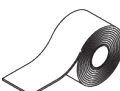
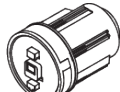
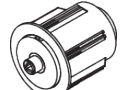
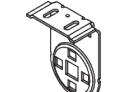
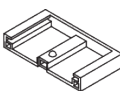
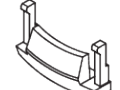
- 110 x 110 mm

Note:

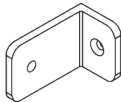
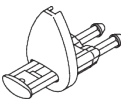
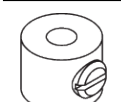
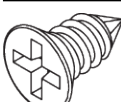
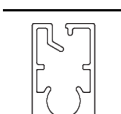
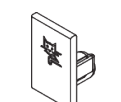
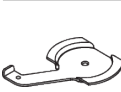
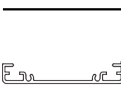
- Only applicable with bottom bar SG 10770
- Not possible with connected systems

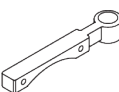
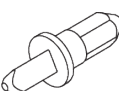
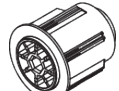
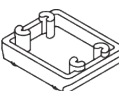
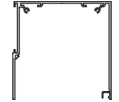
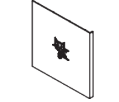
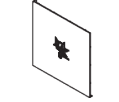
PARTS

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

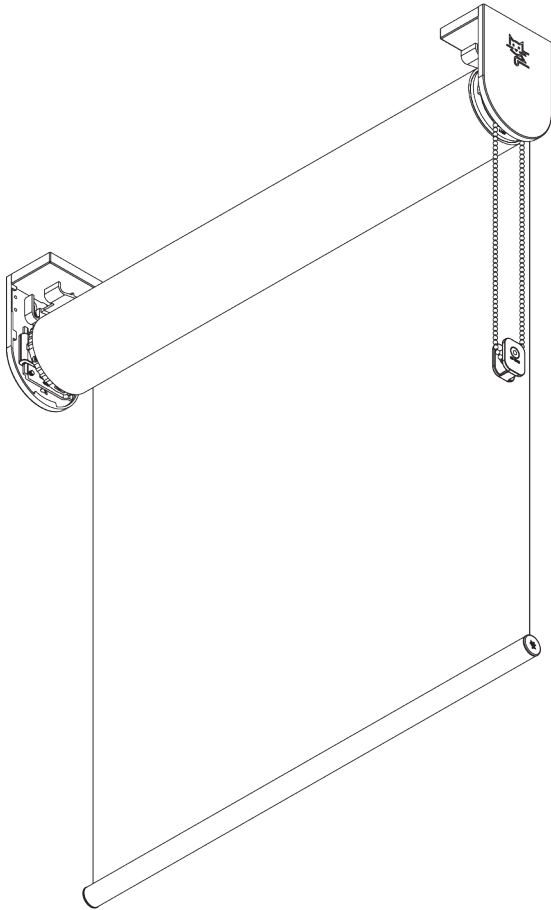
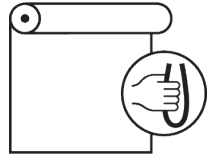
Bracket left 110 mm



SG 11545

Bracket right 110 mm

SG 4940



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:

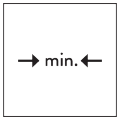
- Stainless steel bead chain
- Stainless steel brackets, adjustable for vertical alignment of fabric

SYSTEM SPECIFICATIONS

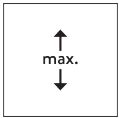
A. SYSTEM DIMENSIONS



4 m



50 cm



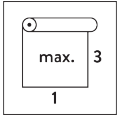
6 m



15 m²

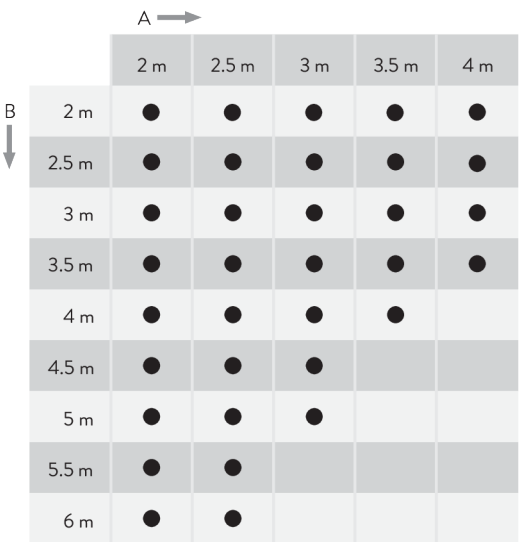


12.5 kg



Recommended width /
height ratio
max. 1:3

Maximum surface area



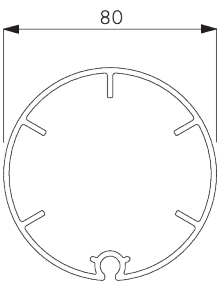
max. 15 m²



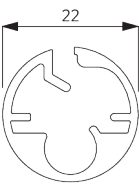
● SG 4929 (ø 80 mm)

B. PROFILE

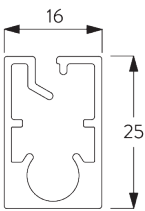
Profile information



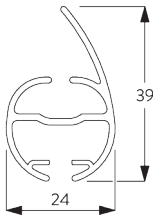
SG 4929
Tube ø 80 mm



SG 10760
Bottom bar



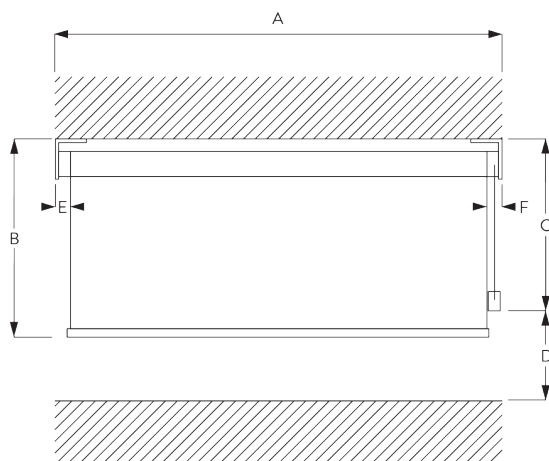
SG 10770
Bottom bar



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: 33 mm
F: Light gap operation side: 27 mm

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

FITTING

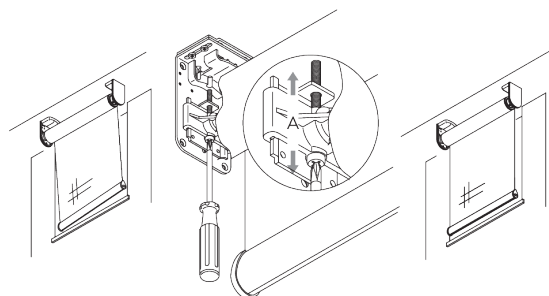
A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Fixing points

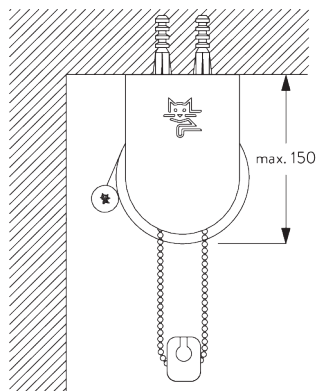


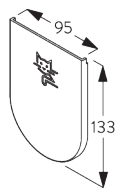
Adjustable brackets (for vertical adjustments)



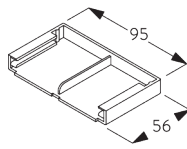
Vertical adjustment of fabric to the window frame.

B. CEILING FITTING

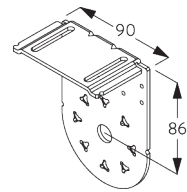




SG 4984
End cover

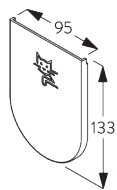
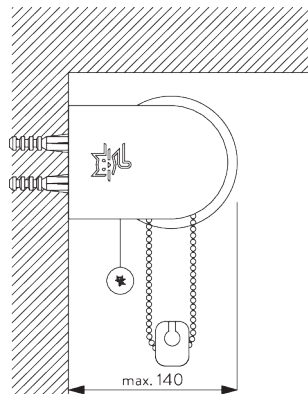


SG 4986
End cover

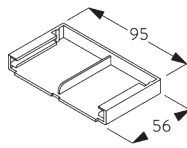


SG 4988
Bracket

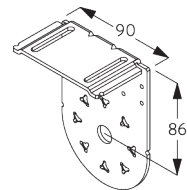
C. WALL FITTING



SG 4984
End cover

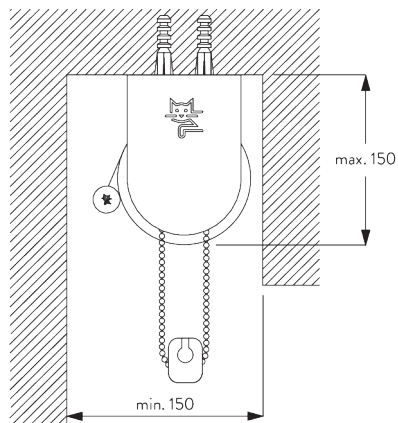


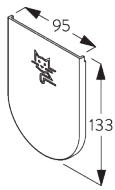
SG 4986
End cover



SG 4988
Bracket

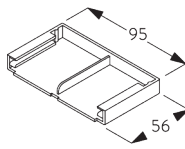
D. RECESS FITTING





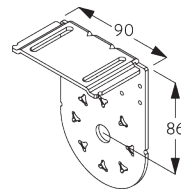
SG 4984

End cover



SG 4986

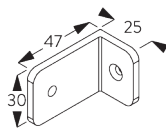
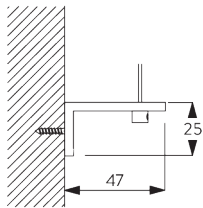
End cover



SG 4988

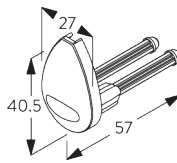
Bracket

E. FITTING WITH SIDE GUIDE OPTION



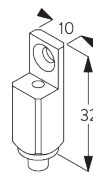
SG 3036

Bracket 47 mm



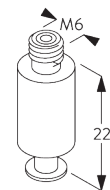
SG 4944

Side guide end cover



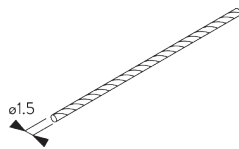
SG 4946

Side guide wire rope fastener



SG 4947

Side guide wire rope fastener

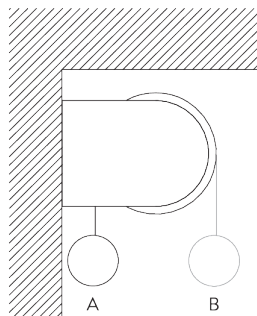
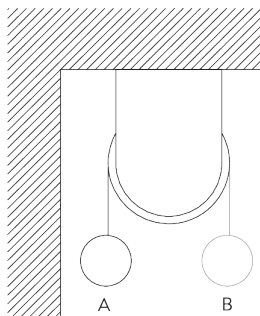


SG 4948

Side guide wire $\varnothing$ 1.5 mm

SYSTEM OPTIONS

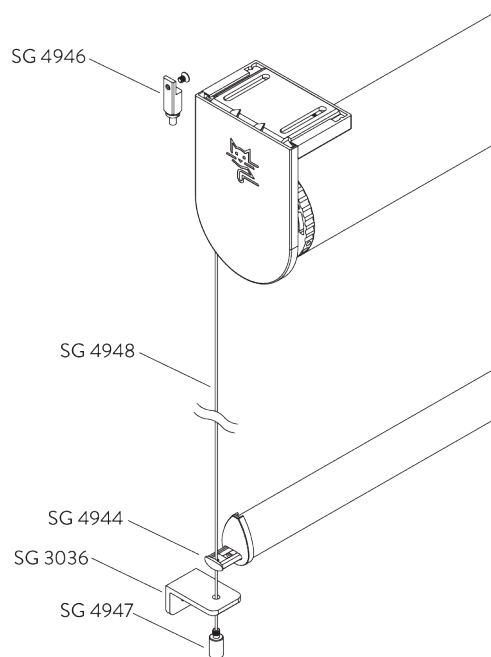
A. FABRIC ROLL-OFF



A: Fabric roll-off window side (standard)

B: Fabric roll-off room side (option)

B. SIDE GUIDES



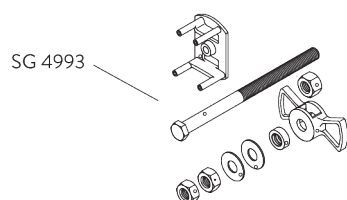
Additional parts:

- 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:

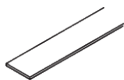
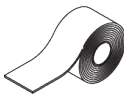
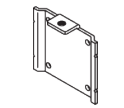
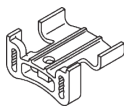
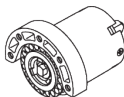
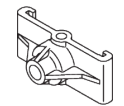
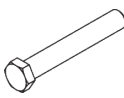
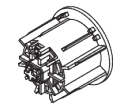
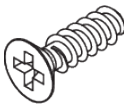
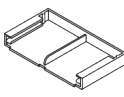
- Up to 15° from vertical

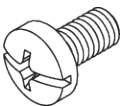
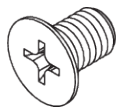
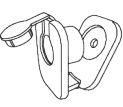
C. ADJUSTABLE END STOP



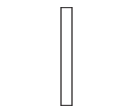
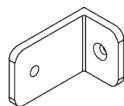
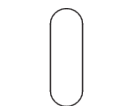
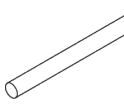
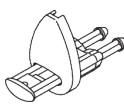
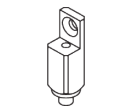
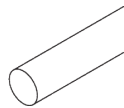
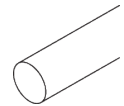
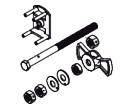
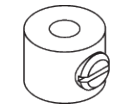
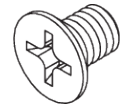
PARTS

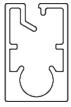
A. STANDARD PARTS

	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 4914 Tube adapter
	SG 4915 Support
	SG 4929 Tube ø 80 mm
	SG 4939 Shaft
	SG 4982 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 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 4993 End stop set
	SG 8249 Side guide device
	SG 10502 Countersunk head screw M4x6



SG 10770

Bottom bar



SG 10771

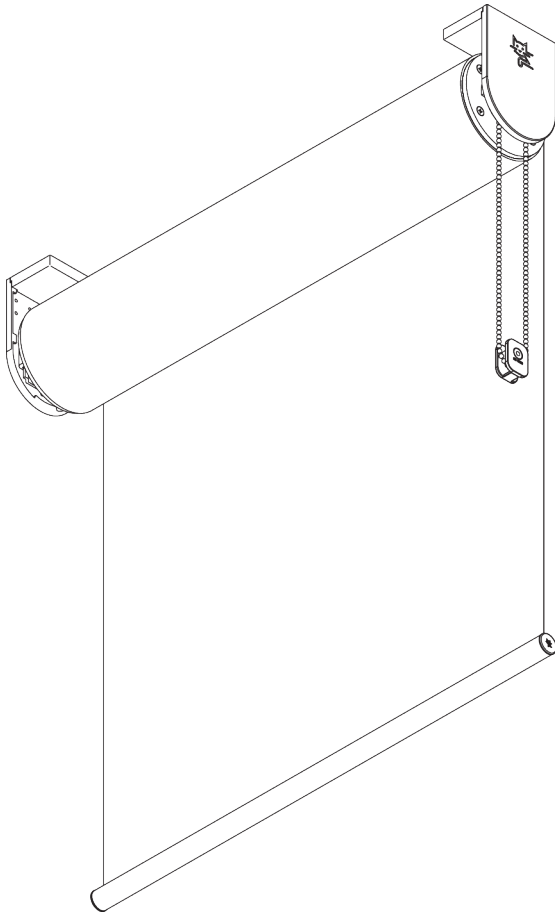
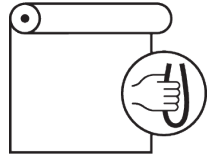
End cover



SG 11178

End cover

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

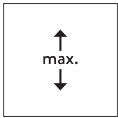
A. SYSTEM DIMENSIONS



5 m



50 cm



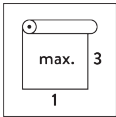
3.75 m



15 m²

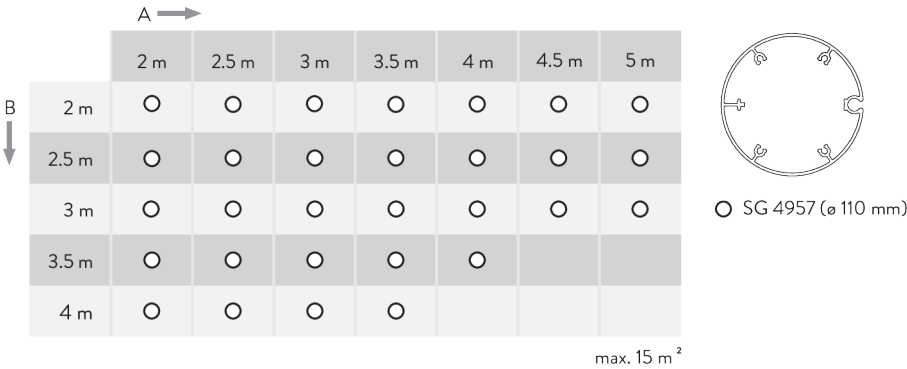


9.5 kg



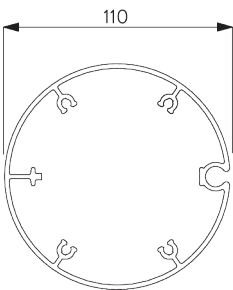
Recommended width /
height ratio
max. 1:3

Maximum surface area

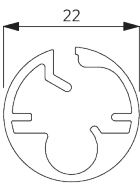


B. PROFILE

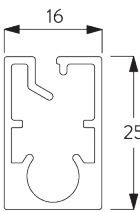
Profile information



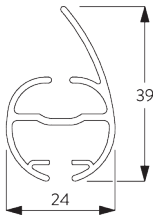
SG 4957
Tube ø 110 mm



SG 10760
Bottom bar



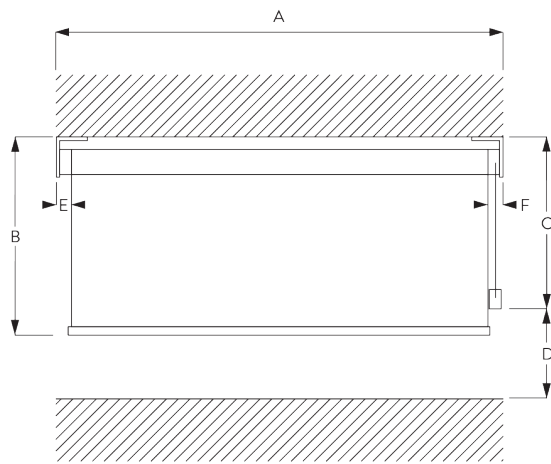
SG 10770
Bottom bar



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!

FITTING

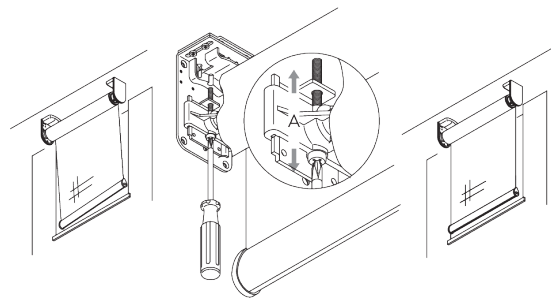
A. FITTING
INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Fixing points

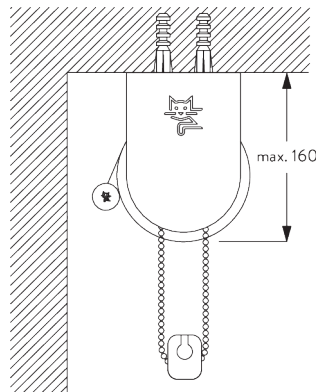


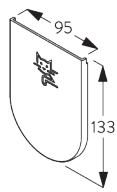
Adjustable brackets
(for vertical
adjustments)



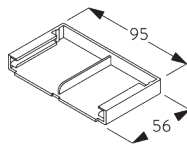
Vertical adjustment of fabric to the window frame.

B. CEILING FITTING

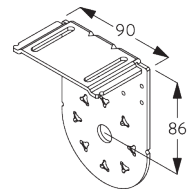




SG 4984
End cover

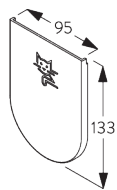
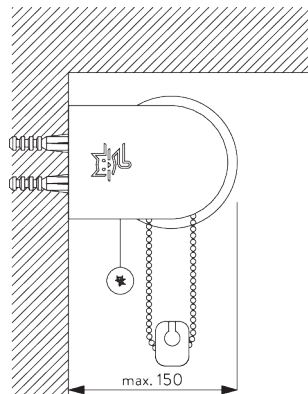


SG 4986
End cover

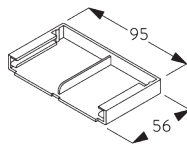


SG 4988
Bracket

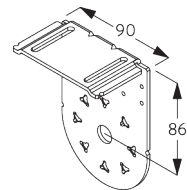
C. WALL FITTING



SG 4984
End cover

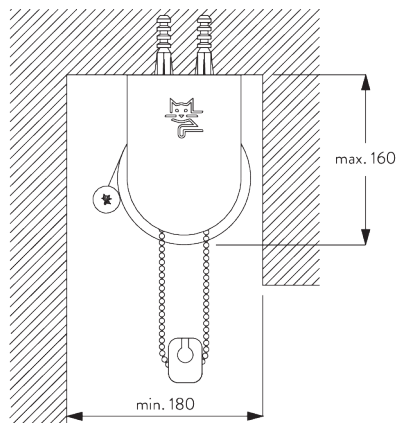


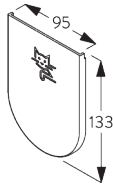
SG 4986
End cover



SG 4988
Bracket

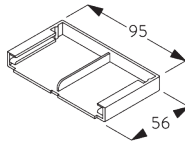
D. RECESS FITTING





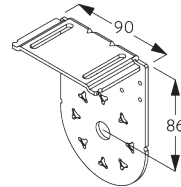
SG 4984

End cover



SG 4986

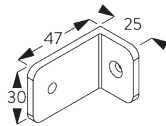
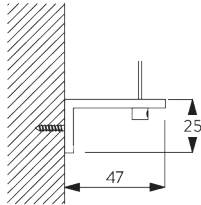
End cover



SG 4988

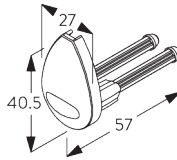
Bracket

E. FITTING WITH SIDE GUIDE OPTION



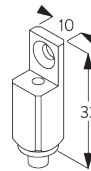
SG 3036

Bracket 47 mm



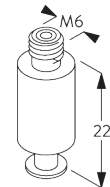
SG 4944

Side guide end cover



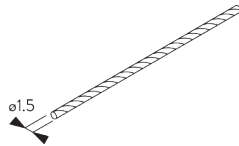
SG 4946

Side guide wire rope fastener



SG 4947

Side guide wire rope fastener

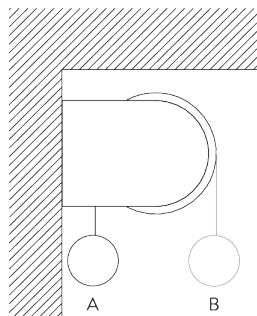
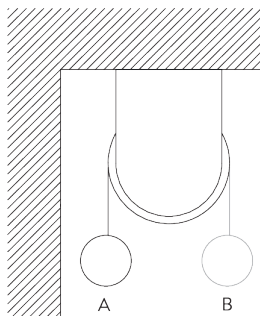


SG 4948

Side guide wire $\varnothing$ 1.5 mm

SYSTEM OPTIONS

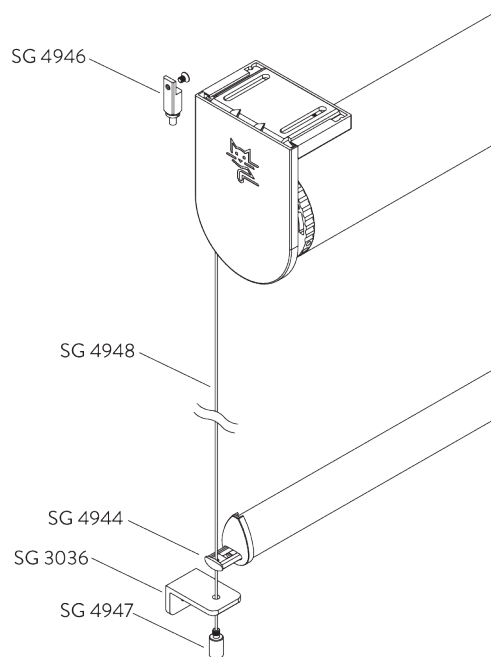
A. FABRIC ROLL-OFF



A: Fabric roll-off window side (standard)

B: Fabric roll-off room side (option)

B. SIDE GUIDES



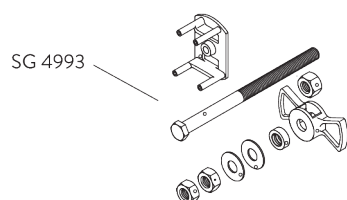
Additional parts:

- 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:

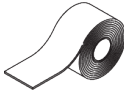
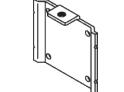
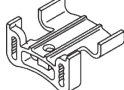
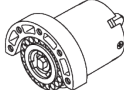
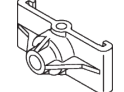
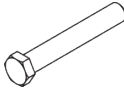
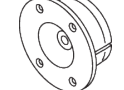
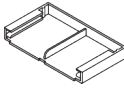
- Up to 15° from vertical

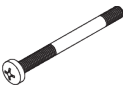
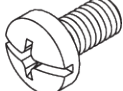
C. ADJUSTABLE END STOP



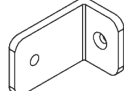
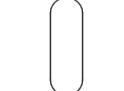
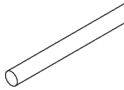
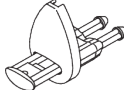
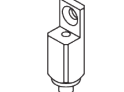
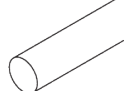
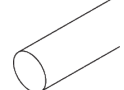
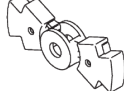
PARTS

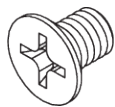
A. STANDARD PARTS

	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

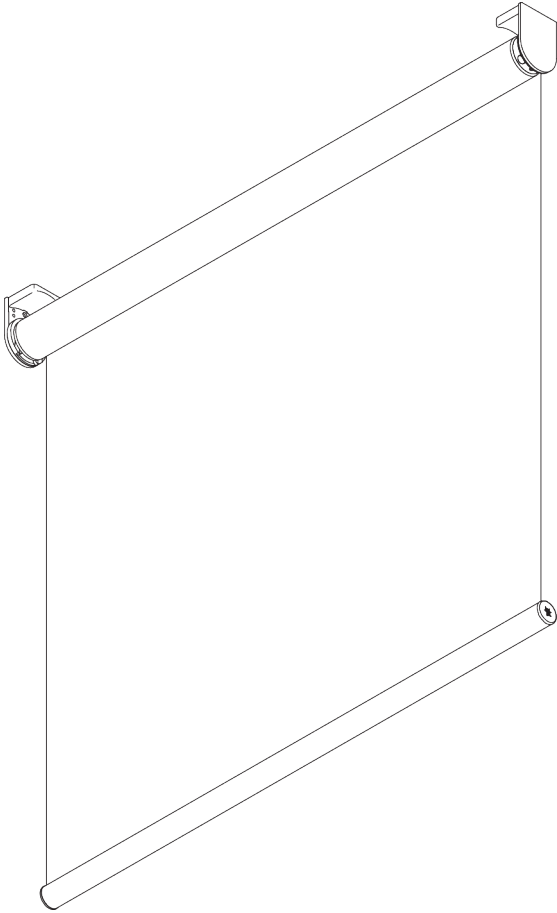
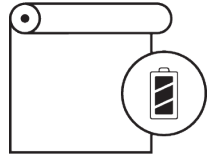
End cover



SG 11178

End cover

SG 4955



PRODUCT INFORMATION

- **Operation:** motorised
- **Range:** S - M
- **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:

- Quiet motor, soft stop
- Various control options
- Two systems side-by-side
- Click-in brackets
- Fascia, box, installation profile

SYSTEM SPECIFICATIONS

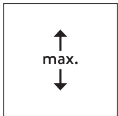
A. SYSTEM DIMENSIONS



2.4 m



65 cm



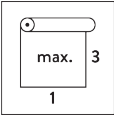
3 m



7.2 m²



4 kg



Recommended width /
height ratio
max. 1:3

Maximum system drop

Wall fitting (system drop on window side)

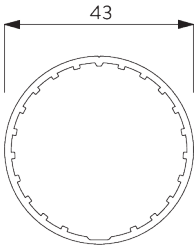
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80
Max. system drop	cm	300	300	300	300	300	300	300	300	300	290	270	250	230	220

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

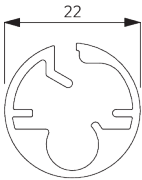
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80
Max. system drop	cm	300	300	300	300	300	300	300	300	300	300	300	300	300	280

B. PROFILE

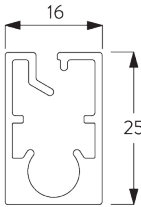
Profile information



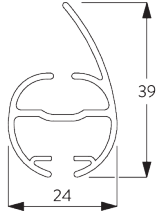
SG 10532
Tube ø 43 mm



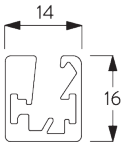
SG 10760
Bottom bar



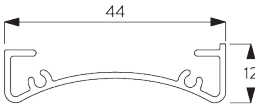
SG 10770
Bottom bar



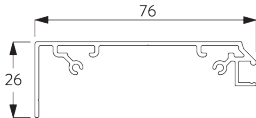
SG 4903
Bottom bar



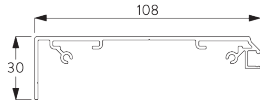
SG 11442
Bottom bar



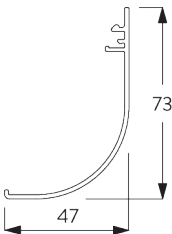
SG 10534
Installation profile



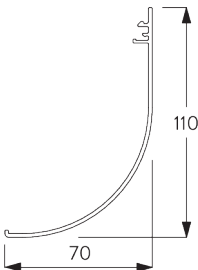
SG 11430
Installation profile fascia 73 mm



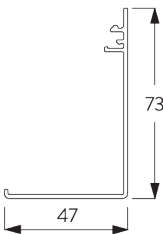
SG 11530
Installation profile fascia 110 mm



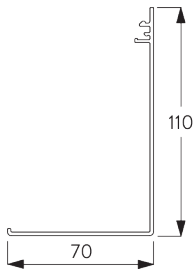
SG 11431
Fascia round 73 mm



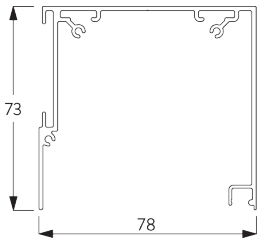
SG 11531
Fascia round 110 mm



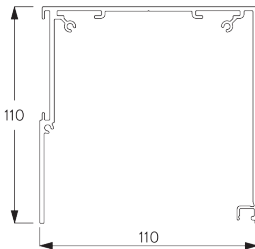
SG 11432
Fascia square 73 mm



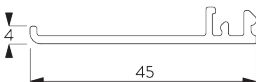
SG 11532
Fascia square 110 mm



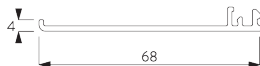
SG 11433
Box case 73 mm



SG 11533
Box case 110 mm



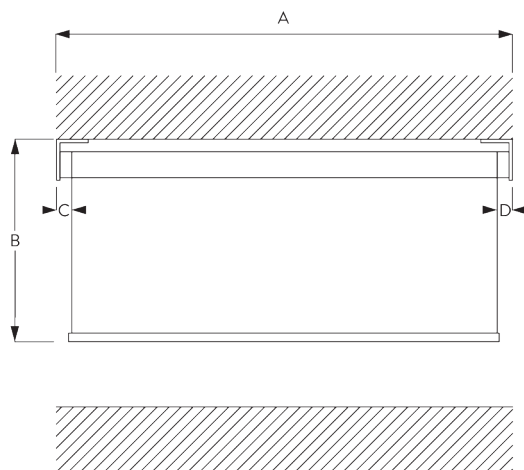
SG 11434
Box cover



SG 11534
Box cover 110 mm

C. HOW TO MEASURE

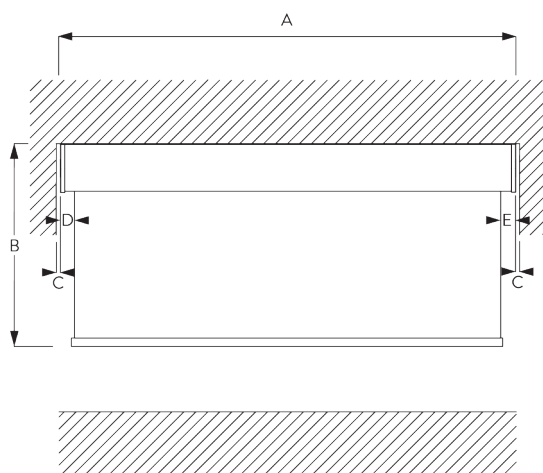
incl. bracket covers



A: System width
B: System height
C: Light gap: 10 mm
D: Light gap operation side: 26 mm

Note:
All measurements include 2 mm for bracket cover per side!

Fascia / Box



A: System width
B: System height
C: Gap: min. 10 mm (when cover is used)*
D: Light gap: 12 mm
E: Light gap operation side: 28 mm

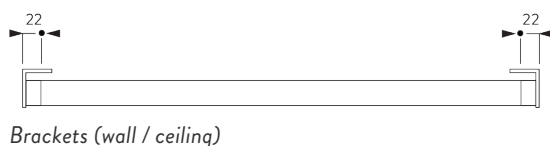
Note:
*Possible to make Fascia wider than system to reduce gap between wall and system.

FITTING

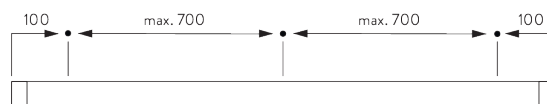
A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Fixing points

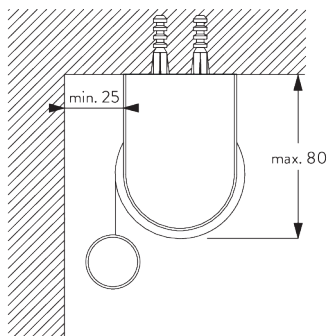


Brackets (wall / ceiling)

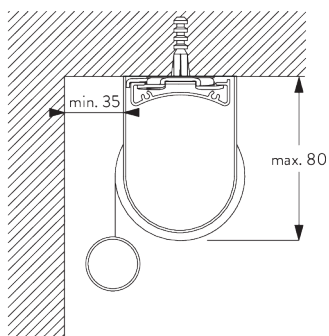


Fascia / box & installation profile SG 10534 (wall / ceiling)

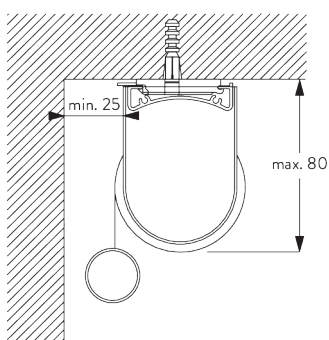
B. CEILING FITTING



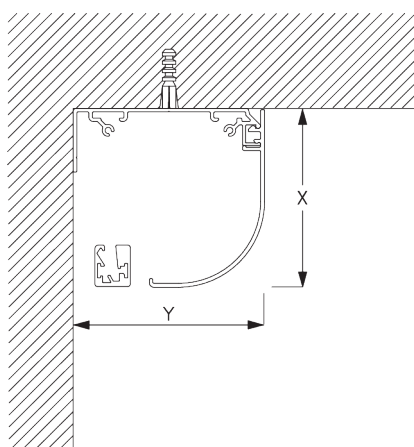
Brackets



Installation profile SG 10534 and clamps SG 3033 or SG 3044



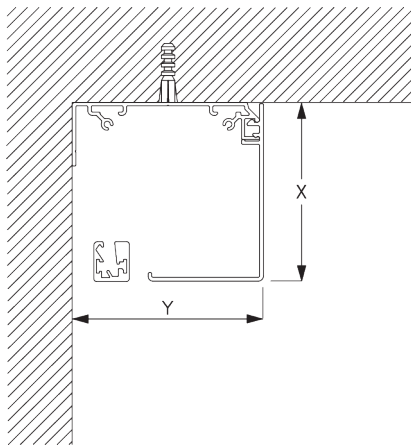
Installation profile SG 10534 and click bracket SG 10539



Fascia round

X = Fascia S 73 mm / Fascia L 110 mm

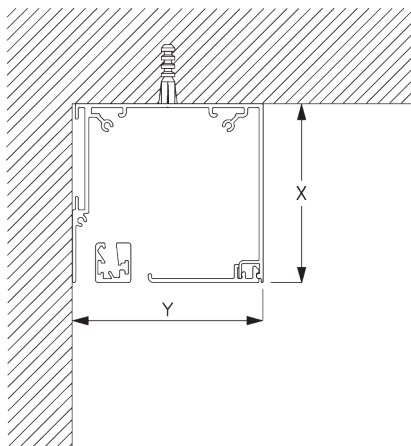
Y = Fascia S 78 mm / Fascia L 110 mm



Fascia square

X = Fascia S 73 mm / Fascia L 110 mm

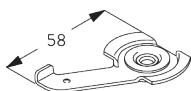
Y = Fascia S 78 mm / Fascia L 110 mm



Box

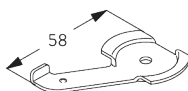
X = Box S 73 mm / Box L 110 mm

Y = Box S 78 mm / Box L 110 mm



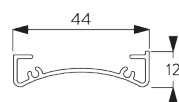
SG 3033

Clamp



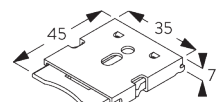
SG 3044

Clamp



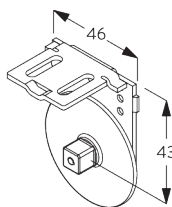
SG 10534

Installation profile



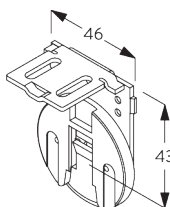
SG 10539

Bracket



SG 10542

Bracket



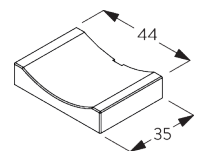
SG 10543

Bracket



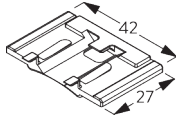
SG 10574

Bracket cover



SG 10575

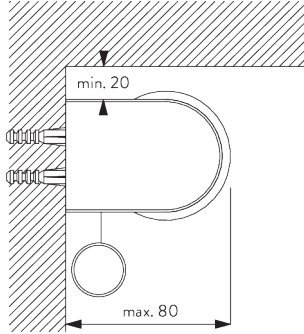
Bracket cover



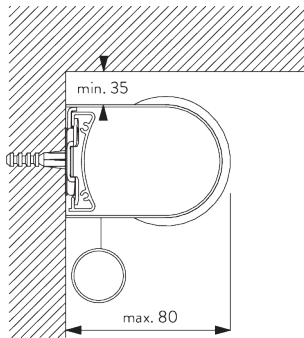
SG 10690

Spacer

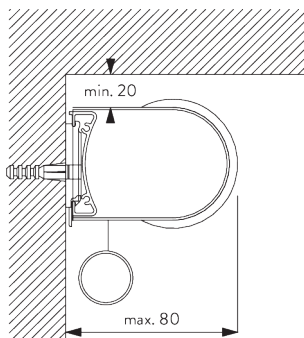
C. WALL FITTING



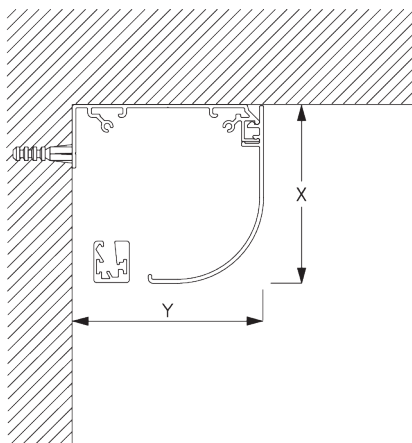
Brackets



Installation profile SG 10534 and clamps SG 3033 or SG 3044



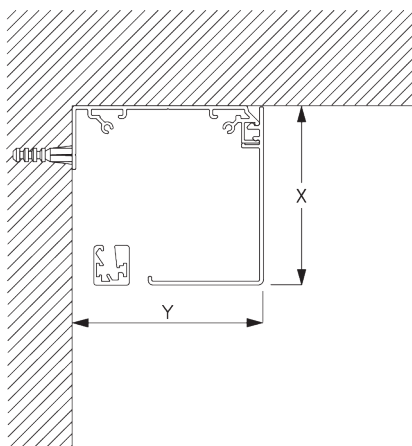
Installation profile SG 10534 and click bracket SG 10539



Fascia round

X = Fascia S 73 mm / Fascia L 110 mm

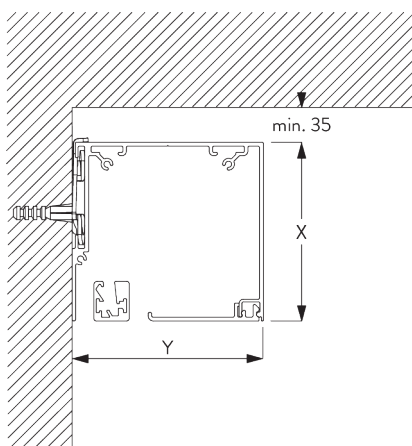
Y = Fascia S 78 mm / Fascia L 110 mm



Fascia square

X = Fascia S 73 mm / Fascia L 110 mm

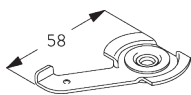
Y = Fascia S 78 mm / Fascia L 110 mm



Box S and clamp SG 3044 / Box L and clamp SG 11180

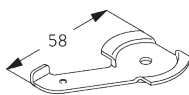
X = Box S 73 mm / Box L 110 mm

Y = Box S 78 mm / Box L 110 mm



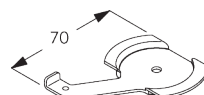
SG 3033

Clamp



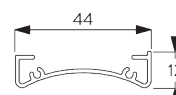
SG 3044

Clamp



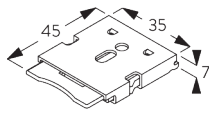
SG 11180

Clamp

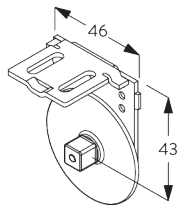


SG 10534

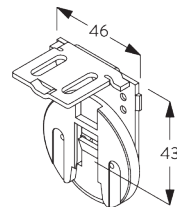
Installation profile



SG 10539
Bracket



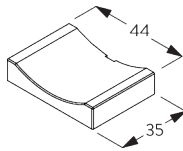
SG 10542
Bracket



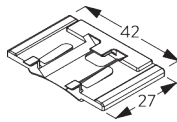
SG 10543
Bracket



SG 10574
Bracket cover

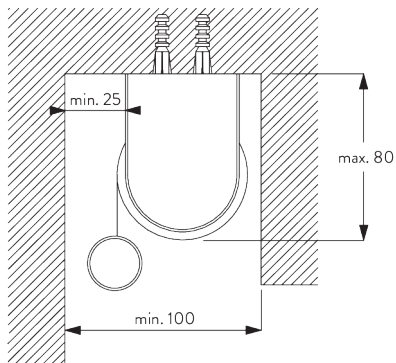


SG 10575
Bracket cover

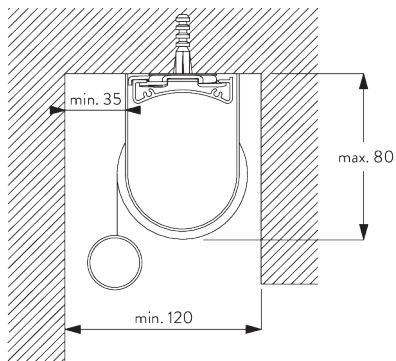


SG 10690
Spacer

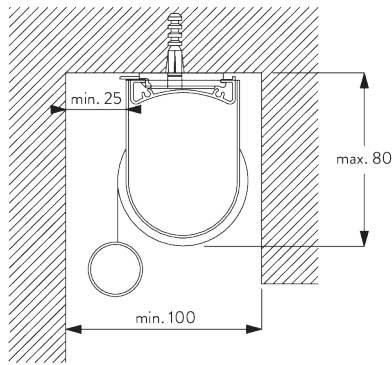
D. RECESS FITTING



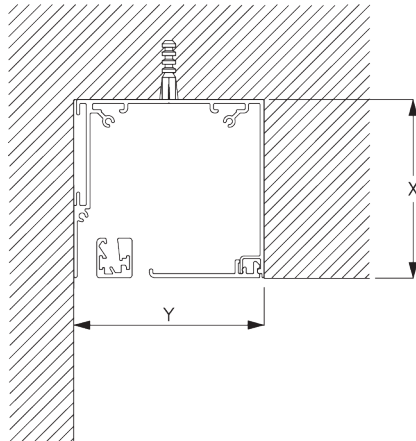
Brackets



Installation profile SG 10534 and clamps SG 3033 or SG 3044



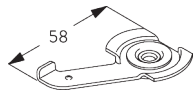
Installation profile SG 10534 and click bracket SG 10539



Box

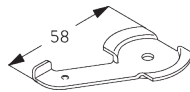
X = Box S 73 mm / Box L 110 mm

Y = Box S min. 79 mm / Box L min. 111 mm



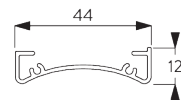
SG 3033

Clamp



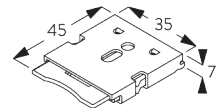
SG 3044

Clamp



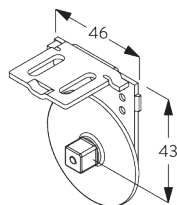
SG 10534

Installation profile



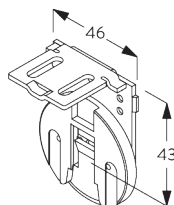
SG 10539

Bracket



SG 10542

Bracket



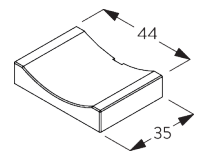
SG 10543

Bracket



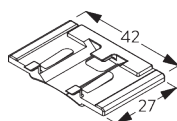
SG 10574

Bracket cover



SG 10575

Bracket cover

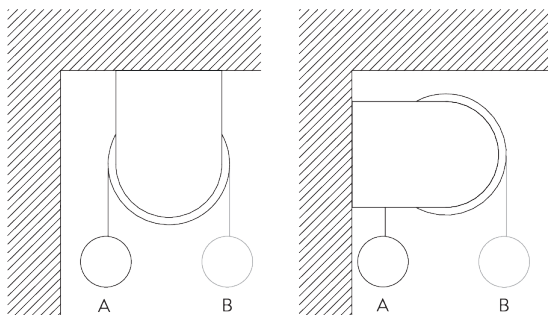


SG 10690

Spacer

SYSTEM OPTIONS

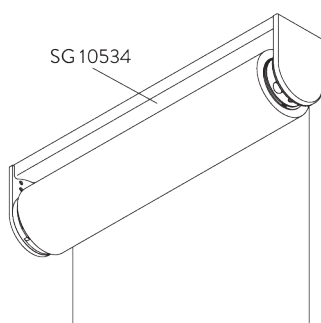
A. FABRIC ROLL-OFF



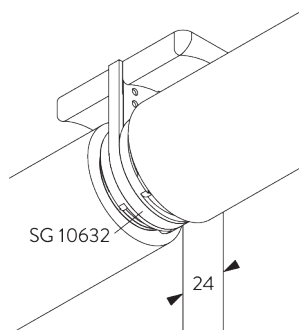
A: Fabric roll-off window side (standard)

B: Fabric roll-off room side (option)

B. INSTALLATION PROFILE



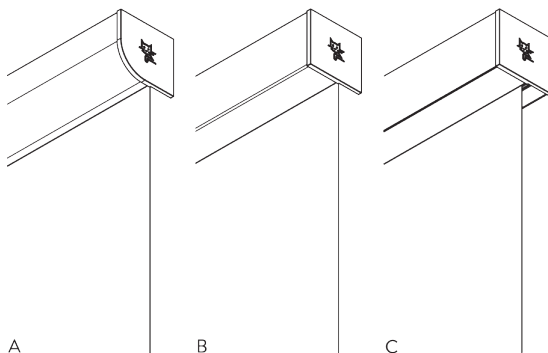
C. TWO SINGLE SYSTEMS SIDE-BY-SIDE



Additional parts:

- 1x SG 10632 Connection bracket cover

D. FASCIA / BOX



A: Fascia round

B: Fascia square

C: Box

Size:

- S: 78 x 73 mm
- L: 110 x 110 mm

Note:

- Only applicable with bottom bar SG 11442
- Two systems with one Fascia possible upon request

MOTORS & CONTROLS

A. MOTOR FEATURES

Motor	SG 11926
Motor Features	
Soft start / stop	●
Built-in receiver	●
Electronic end-stop	●
Electronic revolution counter (unlimited revolution)	●
IP class	IP 30
Control Features	
SG Control N (built-in receiver)	●

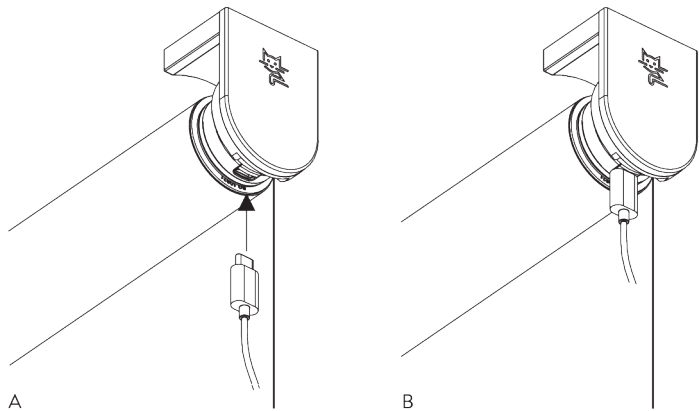
B. MOTOR SPECIFICATIONS

Motor	Min. system width	Charging	Speed	Frequency receiver
SG 11926	65 cm	USB-C	28 rpm	433 MHz

Battery charging

A: Plug-in USB-C cable

B: Battery fully charged when light is green



C. OPERATING METHODS

See catalogue "controls" for details.

SG Control N



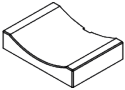
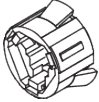
Various radio hand-held and wall transmitters available.

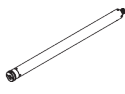


Silent Gliss Move App.

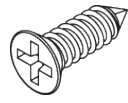
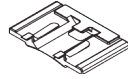
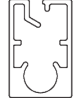
PARTS

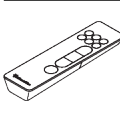
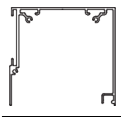
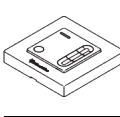
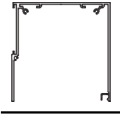
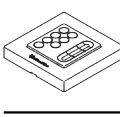
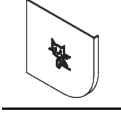
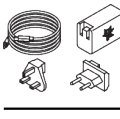
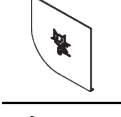
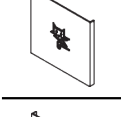
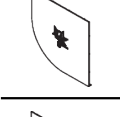
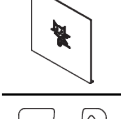
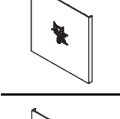
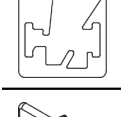
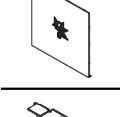
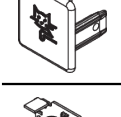
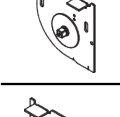
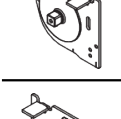
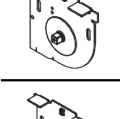
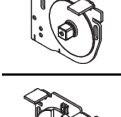
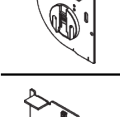
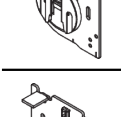
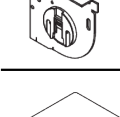
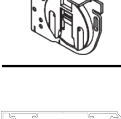
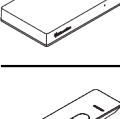
A. STANDARD PARTS

	SG 4226 Double tape 30 mm
	SG 10532 Tube ø 43 mm
	SG 10542 Bracket
	SG 10543 Bracket
	SG 10574 Bracket cover
	SG 10575 Bracket cover
	SG 10621 Tube adapter
	SG 10668 PVC strip 10 mm
	SG 10747 Motor plate S
	SG 10760 Bottom bar
	SG 10761 End cover
	SG 11258 Tube adapter
	SG 11322 PT Screw Countersunk KA35x10 WN 1413
	SG 11356 Motor drive 40/50-Series

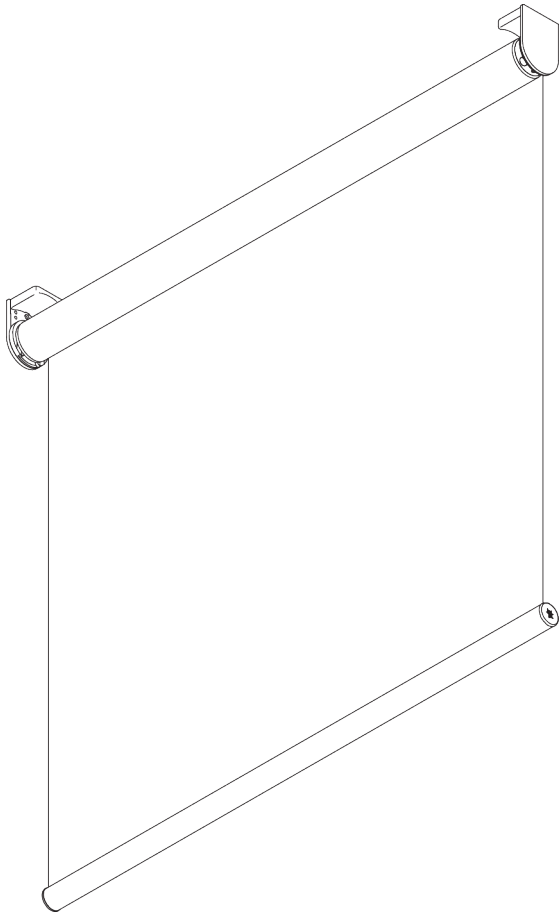
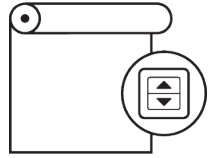
	SG 11926
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B. OPTIONAL PARTS

	SG 3033 Clamp
	SG 3044 Clamp
	SG 4903 Bottom bar
	SG 10498 Countersunk screw 2.9x9.5
	SG 10534 Installation profile
	SG 10539 Bracket
	SG 10632 Connection bracket cover
	SG 10690 Spacer
	SG 10770 Bottom bar
	SG 10771 End cover
	SG 11178 End cover
	SG 11180 Clamp
	SG 11430 Installation profile fascia 73 mm
	SG 11431 Fascia round 73 mm

	SG 11432 Fascia square 73 mm		SG 11531 Fascia round 110 mm		SG 11932 Radio hand held 6 channel
	SG 11433 Box case 73 mm		SG 11532 Fascia square 110 mm		SG 11936 Radio wall transmitter 1 channel
	SG 11434 Box cover		SG 11533 Box case 110 mm		SG 11937 Radio wall transmitter 6 channel
	SG 11437 Bracket cover round left 73 mm		SG 11534 Box cover 110 mm		SG 11951 Charger USB-C
	SG 11438 Bracket cover round right 73 mm		SG 11537 Bracket cover round left 110 mm		
	SG 11439 Bracket cover square left 73 mm		SG 11538 Bracket cover round right 110 mm		
	SG 11440 Bracket cover square right 73 mm		SG 11539 Bracket cover square left 110 mm		
	SG 11442 Bottom bar		SG 11540 Bracket cover square right 110 mm		
	SG 11443 End cover		SG 11546 Bracket left 110 mm		
	SG 11446 Bracket left 73 mm		SG 11547 Bracket right 110 mm		
	SG 11447 Bracket right 73 mm		SG 11548 Bracket left 110 mm		
	SG 11448 Bracket left 73 mm		SG 11549 Bracket right 110 mm		
	SG 11449 Bracket right 73 mm		SG 11900 Move Server		
	SG 11530 Installation profile fascia 110 mm		SG 11931 Radio hand held 1 channel		

SG 4960



PRODUCT INFORMATION

- **Operation:** motorised
- **Range:** S - M
- **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:

- Quiet and fast motors, soft stop
- Various control options
- Two connected systems
- Click-in brackets
- Fascia, box, installation profile

SYSTEM SPECIFICATIONS

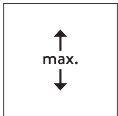
A. SYSTEM DIMENSIONS



Single system: 2.4 m
Double system: 4.8 m



61 cm*
*see motor specification
table



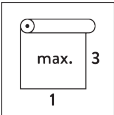
4 m



Single system: 9.6 m²
Double system: 19.2 m²



5.5 kg



Recommended width /
height ratio
max. 1:3

Maximum system drop

Wall fitting (system drop on window side)*

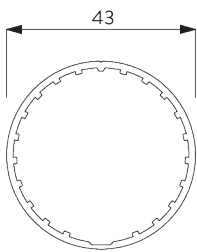
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80
Max. system drop	cm	400	400	400	400	400	400	390	350	320	290	270	250	230	220

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	0.60	0.65	0.70	0.75	0.80
Max. system drop	cm	400	400	400	400	400	400	400	400	400	380	350	330	300	280

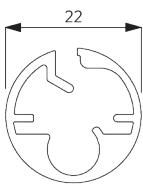
B. PROFILE

Profile information



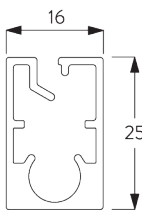
SG 10532

Tube ø 43 mm



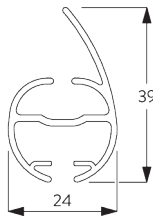
SG 10760

Bottom bar



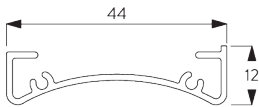
SG 10770

Bottom bar



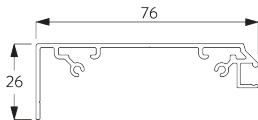
SG 4903

Bottom bar



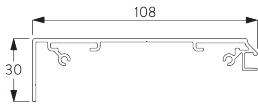
SG 10534

Installation profile



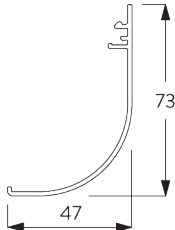
SG 11430

Installation profile fascia 73 mm



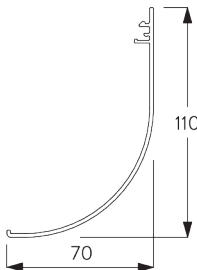
SG 11530

Installation profile fascia 110 mm



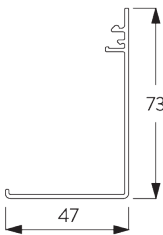
SG 11431

Fascia round 73 mm



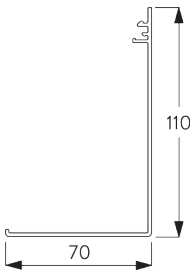
SG 11531

Fascia round 110 mm



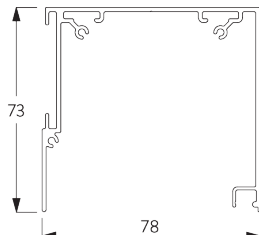
SG 11432

Fascia square 73 mm



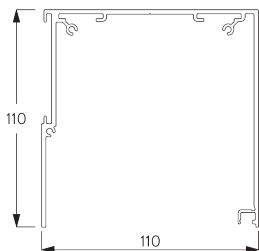
SG 11532

Fascia square 110 mm



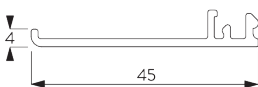
SG 11433

Box case 73 mm



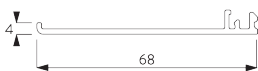
SG 11533

Box case 110 mm



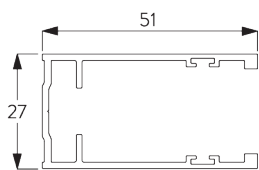
SG 11434

Box cover



SG 11534

Box cover 110 mm

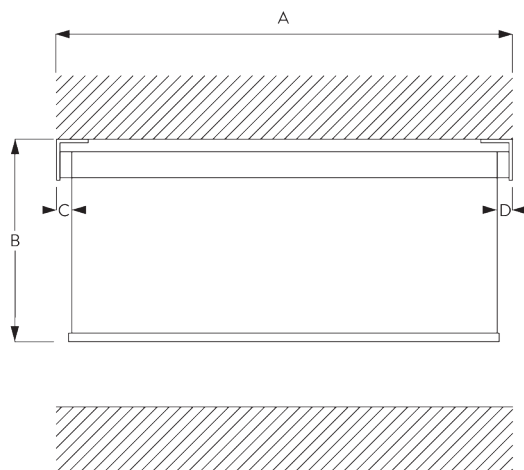


SG 11542

Side guide channel

C. HOW TO MEASURE

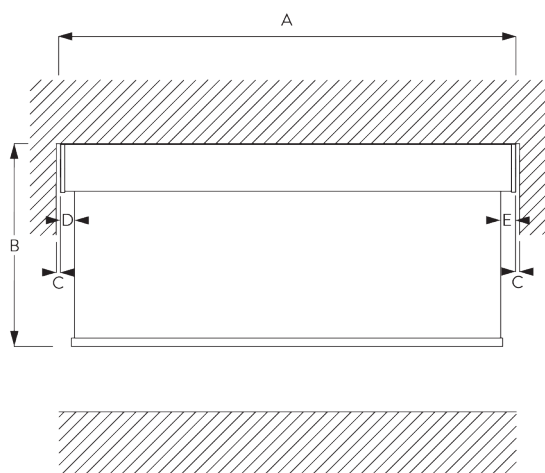
incl. bracket covers



A: System width
B: System height
C: Light gap: 13 mm
D: Light gap operation side: 19 mm

Note:
Different light gaps see motor specifications.
All measurements include 2 mm for bracket cover per side!

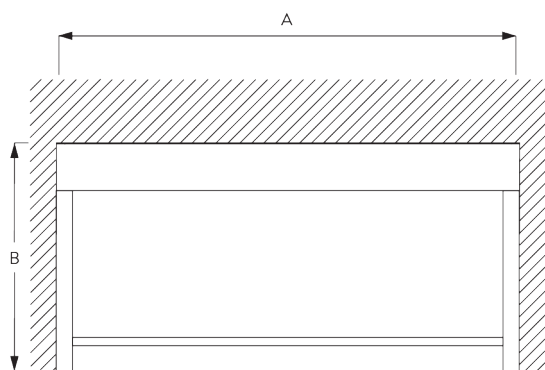
Fascia / Box



A: System width
B: System height
C: Gap: min. 10 mm (when cover is used)*
D: Light gap: 15 mm
E: Light gap operation side: 21 mm

Note:
Different light gaps see motor specifications.
*Possible to make Fascia wider than system to reduce gap between wall and system.

Fascia / Box with Side Profiles SG 11542



A: System width
B: System height

D. SPECIFICATION

TEXT

EN

Silent Gliss SG 4960 Electrically Operated Roller Blind System. Roller blind system for applications up to 2.4 m wide. Supplied made to measure and complete comprising anodised aluminium barrel SG 10532, 41 mm. Fixed to wall / ceiling / inside recess with brackets SG 10542 / SG 10543 and bracket covers SG 10574 / SG 10575. Optional installation profile SG 10534 for easy installation with clamps SG 10539. Brackets and hardware in white / grey / black finish. Assembled with powder coated white, alu or black finish aluminium bottom weight bar SG 4221 / SG 10633 / SG 10634. Connected system possible. Optional side guide wires. Integral 230V motor SG 10320 / (SG 10321 with radio receiver) left / right side. Operation by mains switch (not supplied), by remote control or mains switching by third party control system. All wiring to be strictly in accordance with Silent Gliss wiring diagrams. Fabric to be chosen from the Silent Gliss fabric range, Price Group 1-4.

SV

Silent Gliss SG 4960 rullgardinsystem med motor. Rullgardinsystem för installationer upp till 2.4 m bredd. Levereras komplett i specificerat mått innefattande anodiserat rör SG 10532, 41 mm. Vägg/tak och nischmontering med fästen SG 10542 / SG 10543 och täckplattor SG 10574 / SG 10575 i vitt / alu eller svart. Alternativt med installationsprofil SG 10534 som monteras med fästen SG 10539. Sidewire som tillbehör. Dubbelsystem möjligt. Monterad pulverlackerad tyngdprofil i aluminium i finish vitt / alu / svart med SG 4221 / SG 10633 / SG 10634. Integrerad 230V motor SG 10320 / (SG 10321 radiomottagare) vänster / höger sida. Styrning via väggkontakt (ej inkluderad), via fjärrkontroll eller via externt styrsystem. All elinstallation skall följa Silent Gliss kopplingsschema. Textil från Silent Gliss textilprogram i prisgrupp 1-4.

NO

Silent Gliss SG 4960 Rullegardinsystem med motor. Rullegardinsystem for maks. bredde på 2,4 meter. Leveres komplett på spesialmål med anodisert rør integrert, SG 10532, 41 mm. Tak-, vegg- og nischmontering med feste SG 10542 / SG 10543 samt dekkplate SG 10574 / SG 11175 i hvit, alu eller svart. Alternativt monteringsprofil SG 10534 som monteres med feste SG 10534. Sidewire som tilbehør. Dobbelsystem mulig. Montert tyngdeprofil i pulverlakkert aluminium i hvit / alu / svart med SG 4221 / SG 10633 / SG 10634. Integrert 230V motor SG 10320 / (SG 10321 radiomottaker) venstre eller høyre side. Styring med veggkontakt (ikke inkl.), via fjernkontroll eller eksternt styringssystem. Alle elektriske installasjoner skal gjøres i.h.t. Silent Gliss koblingsskjema. Tekstil fra Silent Gliss kolleksjon i prisgruppe 1-4.

DA

Silent Gliss SG 4960 elektrisk rullegardinsystem. Rullegardinsystemer til installationer med op til 2,4 m bredde. Leveres i ønsket længde og samlet. Består af anodiseret aluminiumrør SG 10532, 41 mm. Fastgøres i væggen / loftet / indfældes med beslagene SG 10542 / SG 10543 og beslagafdækningerne SG 10574 / SG 10575. Alternativt med installationsprofil SG 10534 for nem installation med klemmerne SG 10539. Beslag og armaturer i hvid / alu / sort finish. Samlet med pulverlakeret hvid, alu eller sort finish tyngdeprofil af aluminium SG 4221 / SG 10633 / SG 10634. Mulighed for tilsluttet system. Sidewirer som tilbehør. Integreret 230 V motor SG 10320 / (SG 10321 med radiomodtager) venstre / højre side. Styres med lysnetkontakt (medfølger ikke), med fjernbetjening eller lysnetkontakt fra tredjepart system. Al ledningsføring skal udelukkende vælges i henhold til Silent Gliss ledningsdiagrammer. Stoffet vælges fra Silent Gliss stofprogrammet, prisgruppe 1-4.

FITTING

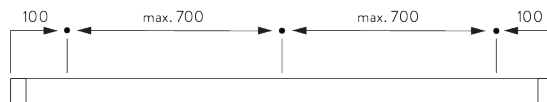
A. FITTING INFORMATION

Fixing points

For detailed fitting information, visit the Silent Gliss website.

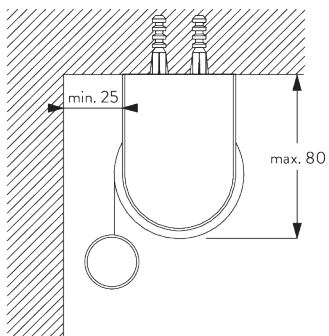


Brackets (wall / ceiling)

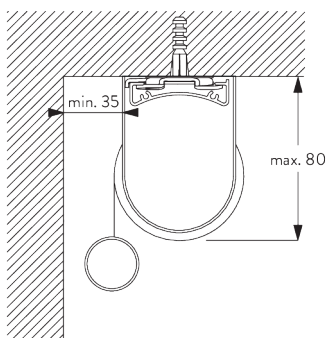


Fascia / box & installation profile SG 10534 (wall / ceiling)

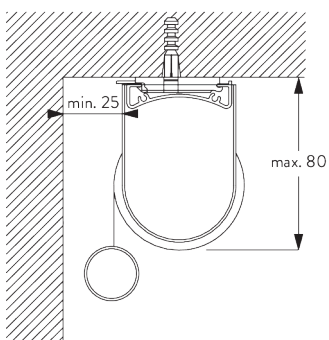
B. CEILING FITTING



Brackets

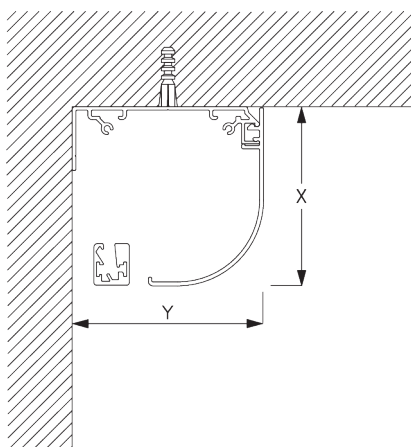


Installation profile SG 10534 and clamps SG 3033 or SG 3044



Installation profile SG 10534 and click bracket SG 10539

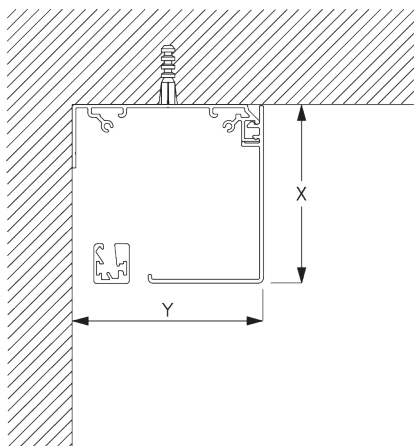
Not possible with two connected systems!



Fascia round

$X = \text{Fascia S } 73 \text{ mm} / \text{Fascia L } 110 \text{ mm}$

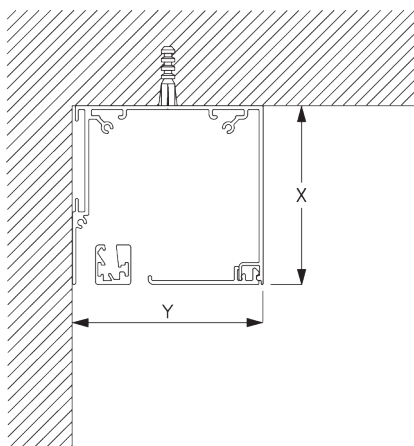
$Y = \text{Fascia S } 78 \text{ mm} / \text{Fascia L } 110 \text{ mm}$



Fascia square

$X = \text{Fascia S } 73 \text{ mm} / \text{Fascia L } 110 \text{ mm}$

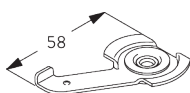
$Y = \text{Fascia S } 78 \text{ mm} / \text{Fascia L } 110 \text{ mm}$



Box

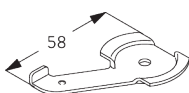
$X = \text{Box S } 73 \text{ mm} / \text{Box L } 110 \text{ mm}$

$Y = \text{Box S } 78 \text{ mm} / \text{Box L } 110 \text{ mm}$



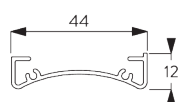
SG 3033

Clamp



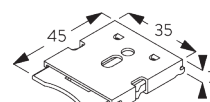
SG 3044

Clamp



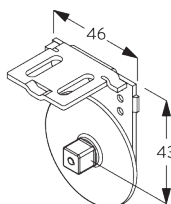
SG 10534

Installation profile



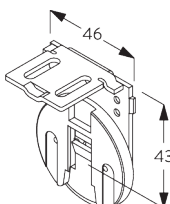
SG 10539

Bracket



SG 10542

Bracket



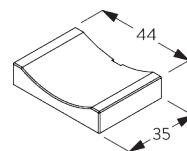
SG 10543

Bracket



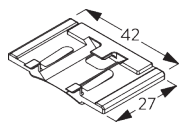
SG 10574

Bracket cover



SG 10575

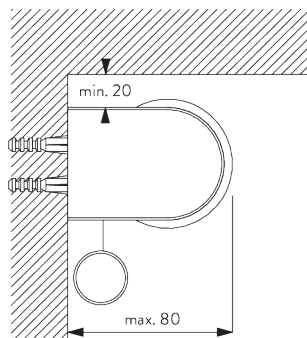
Bracket cover



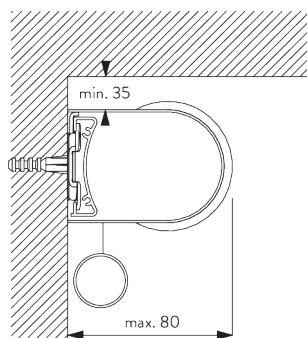
SG 10690

Spacer

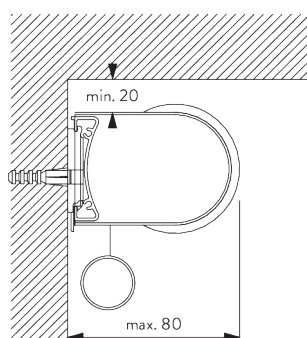
C. WALL FITTING



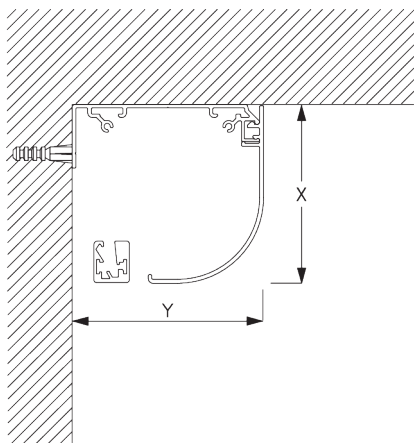
Brackets



Installation profile SG 10534 and clamps SG 3033 or SG 3044



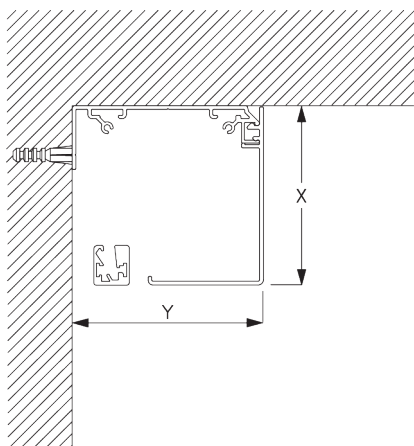
Installation profile SG 10534 and click bracket SG 10539
Not possible with two connected systems!



Fascia round

$X = \text{Fascia S } 73 \text{ mm} / \text{Fascia L } 110 \text{ mm}$

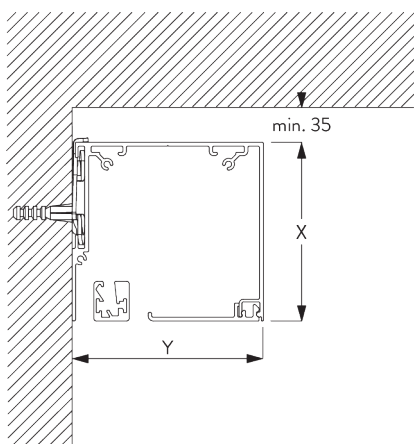
$Y = \text{Fascia S } 78 \text{ mm} / \text{Fascia L } 110 \text{ mm}$



Fascia square

$X = \text{Fascia S } 73 \text{ mm} / \text{Fascia L } 110 \text{ mm}$

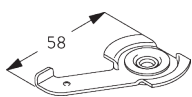
$Y = \text{Fascia S } 78 \text{ mm} / \text{Fascia L } 110 \text{ mm}$



Box S and clamp SG 3044 / Box L and clamp SG 11180

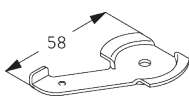
$X = \text{Box S } 73 \text{ mm} / \text{Box L } 110 \text{ mm}$

$Y = \text{Box S } 78 \text{ mm} / \text{Box L } 110 \text{ mm}$



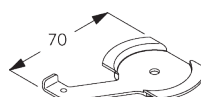
SG 3033

Clamp



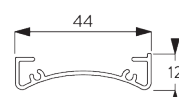
SG 3044

Clamp



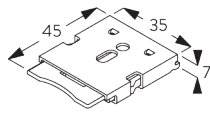
SG 11180

Clamp

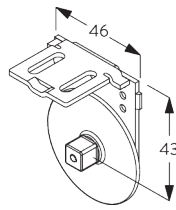


SG 10534

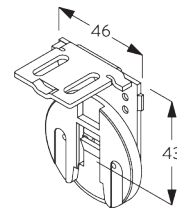
Installation profile



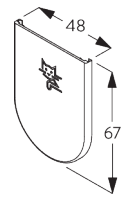
SG 10539
Bracket



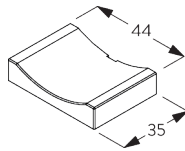
SG 10542
Bracket



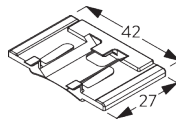
SG 10543
Bracket



SG 10574
Bracket cover

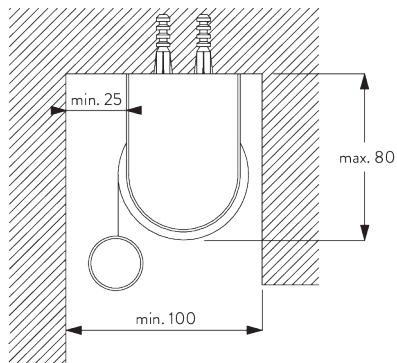


SG 10575
Bracket cover

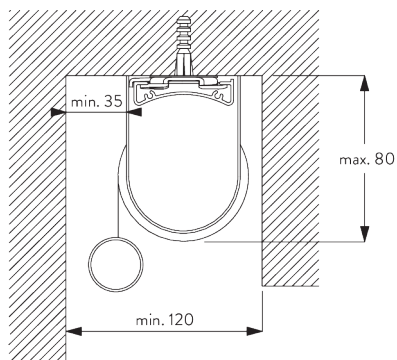


SG 10690
Spacer

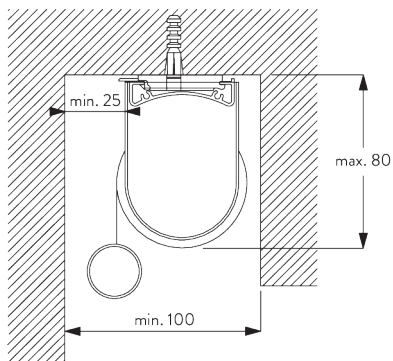
D. RECESS FITTING



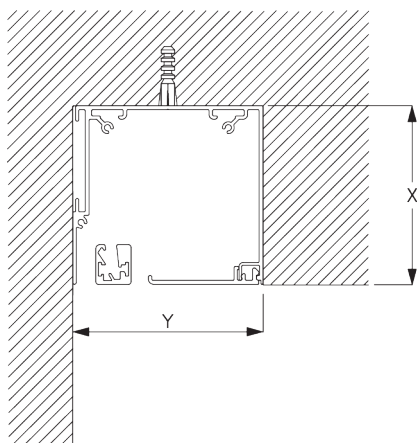
Brackets



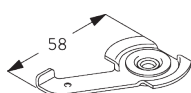
Installation profile SG 10534 and clamps SG 3033 or SG 3044



Installation profile SG 10534 and click bracket SG 10539
 Not possible with two connected systems!



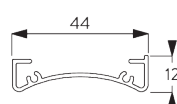
Box
 X = Box S 73 mm / Box L 110 mm
 Y = Box S min. 79 mm / Box L min. 111 mm



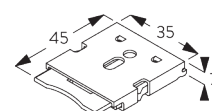
SG 3033
 Clamp



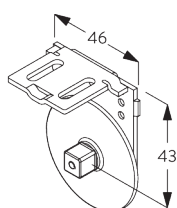
SG 3044
 Clamp



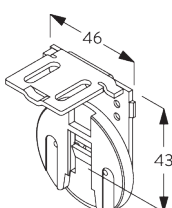
SG 10534
 Installation profile



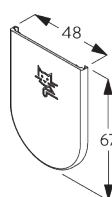
SG 10539
 Bracket



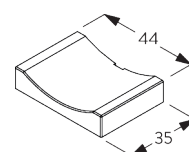
SG 10542
 Bracket



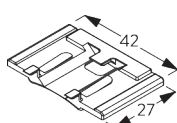
SG 10543
 Bracket



SG 10574
 Bracket cover

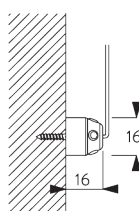
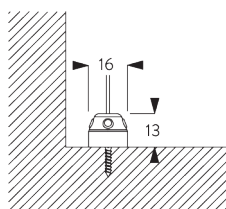


SG 10575
 Bracket cover

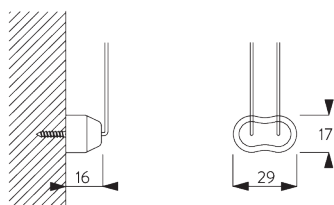
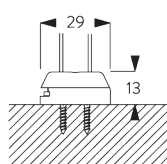


SG 10690
 Spacer

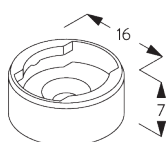
E. FITTING WITH SIDE GUIDE OPTION



Single system

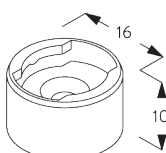


Double system (side-by-side installation)



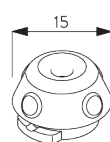
SG 8235

Side guide wire base short



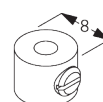
SG 8236

Side guide wire base long



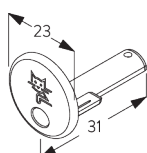
SG 8237

Side guide wire holder



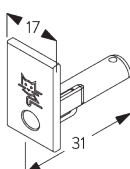
SG 8249

Side guide device



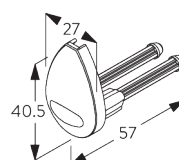
SG 10762

Side guide end cover



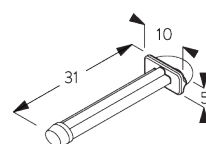
SG 10772

Side guide end cover



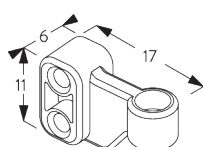
SG 4944

Side guide end cover



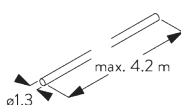
SG 10641

Side guide eyelet



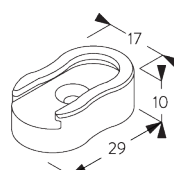
SG 10642

Side guide wire holder



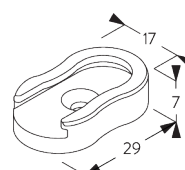
SG 10643

Side guide wire $\varnothing$ 1.3 mm x 4.2 m



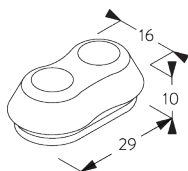
SG 10669

Side guide double base long



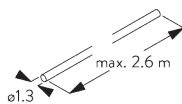
SG 10673

Side guide double base short



SG 10701

Side guide double wire holder

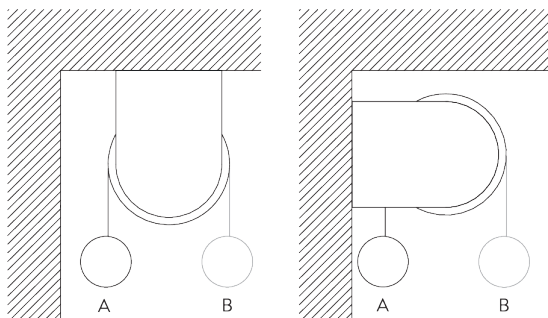


SG 10706

Side guide wire $\varnothing$ 1.3 mm x 2.6 m

SYSTEM OPTIONS

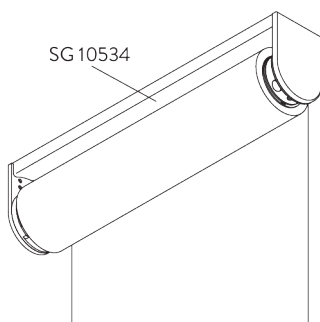
A. FABRIC ROLL-OFF



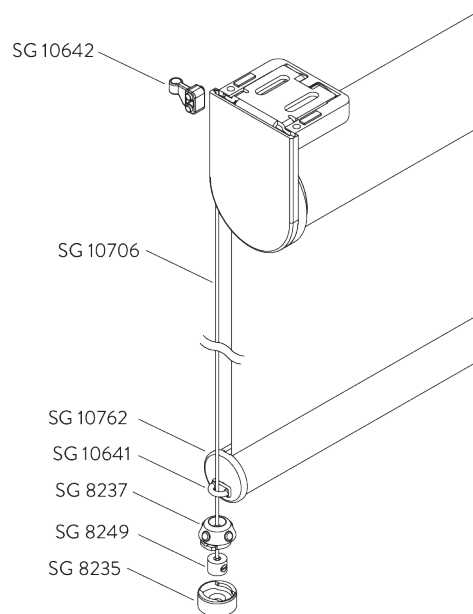
A: Fabric roll-off window side (standard)

B: Fabric roll-off room side (option)

B. INSTALLATION PROFILE



C. 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 10762 Side guide end cover round
- 2x SG 10641 Side guide eyelet
- 2x SG 10642 Side guide wire holder
- 2x SG 10706 Side guide wire $\varnothing$ 1.3 mm x 2.6 m

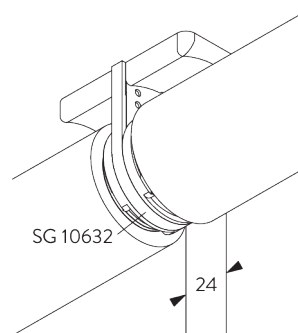
Optional parts:

- 2x SG 8236 Side guide wire base long
- 2x SG 10772 Side guide end cover square
- 2x SG 10643 Side guide wire $\varnothing$ 1.3 mm x 4.2 m
- 1x SG 10669 Side guide double base long
- 1x SG 10673 Side guide double base short
- 1x SG 10701 Side guide double wire holder

Note:

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

D. TWO CONNECTED SYSTEMS



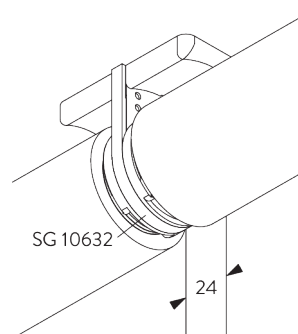
Additional parts:

- 1x SG 10558 Connection tube adapter
- 2x SG 10626 Connection bracket
- 2x SG 10627 Connection flange
- 1x SG 10628 Connection tube adapter
- 1x SG 10632 Connection bracket cover

Note:

- Not possible with 24 V motor SG 10692!

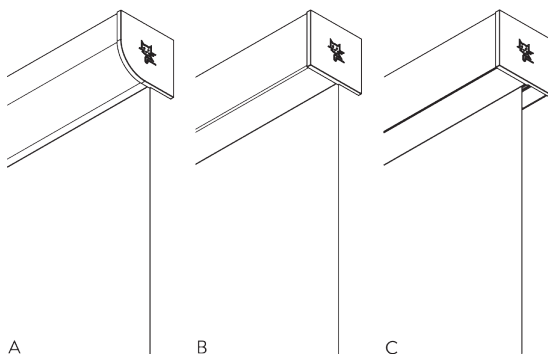
E. TWO SINGLE SYSTEMS SIDE-BY-SIDE



Additional parts:

- 1x SG 10632 Connection bracket cover

F. FASCIA / BOX



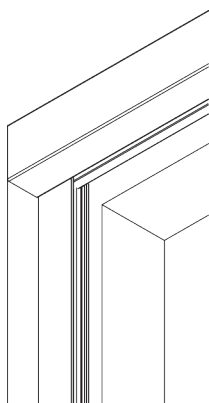
A: Fascia round
B: Fascia square
C: Box

Size

- S: 78 x 73 mm
- L: 110 x 110 mm

Note:

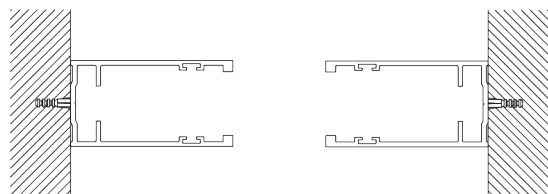
- Only applicable with bottom bar SG 11442
- Not possible with connected systems
- Two systems with one Fascia possible upon request



Optional side guide channels SG 11542 to be used with Fascia or Box.

Note:

- Only applicable with inside fitting
- Box: only recess fitting



MOTORS & CONTROLS

A. MOTOR FEATURES

	50-Series	40-Series	25-Series	20-Series	5-Series
Motors	SG 11250	SG 11941 SG 11942	SG 11625	SG 10320	SG 10715
Motor Features					
Soft stop	•	•	•	•	
Electronic end-stop	•	•	•	•	
Electronic revolution counter (unlimited revolution)	•	•	•	•	
Mechanical end-stop					•
Mechanical revolution counter (limited revolution)					•
One intermediate position possible		•			
Bottom bar alignment	•	•			
Noiseless stop				•	
Parallel wiring possible without additional relays		•	•	•	
Disconnectable motor cable	•	•	•	•	
IP class	IP 30	IP 30	IP 30	IP 44	IP 44
Control Features					
Mains power control			•	•	•
Dry contact control		•			
Dry contact and / or SG Control N control		•			
SG Control N (built-in receiver)		•			
Smart by Silent Gliss	•				
Suitable for most major home automation systems (with suitable interface)		•	•	•	•

B. MOTOR SPECIFICATIONS

Motors	Light gaps* C / D = driving side	Min. system width	Voltage	Current	Frequency	Speed	Frequency receiver
50-Series (Smart by Silent Gliss)							
SG 11250	C: 10 mm / D: 26 mm	56 cm	24 V DC	1.8 A	n/a	55 rpm	n/a
40-Series							
SG 11941	C: 10 mm / D: 26 mm	83 cm	100-240 V AC	0.3 A	50-60 Hz	55 rpm	433 MHz
SG 11942	C: 10 mm / D: 26 mm	56 cm	24 V DC	1.8 A	n/a	55 rpm	433 MHz
25-Series							
SG 11625	C: 13 mm / D: 19 mm	87 cm	100-240 V AC	0.8 A	50-60 Hz	32 rpm	n/a
20-Series							
SG 10320 (standard)	C: 13 mm / D: 19 mm	61 cm	230 V AC	0.55 A	50 Hz	70 rpm	n/a
5-Series							
SG 10715	C: 10 mm / D: 25 mm	61 cm	230 V AC	0.485 A	50-60 Hz	28 rpm	n/a

*Light gaps Fascia or Box: C +2 mm / D +2 mm (40-/50-Series: C +3 mm / D + 2 mm)

C. OPERATING METHODS

See catalogue "controls" for details.

Wall Switch



System can be operated by fixed wall switch.

SG Control N



Various radio hand-held and wall transmitters available.



Silent Gliss Move App.

Smart by Silent Gliss



Open designed two-way communication system which allows to flawlessly integrate products with most major building management systems.

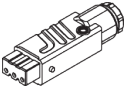
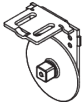
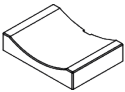
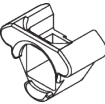
D. WIRING
DIAGRAMS



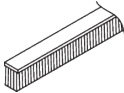
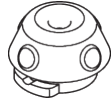
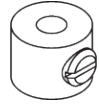
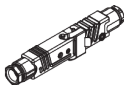
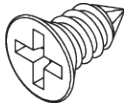
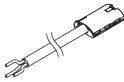
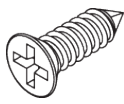
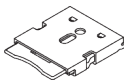
Refer to Silent Gliss website.

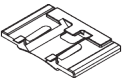
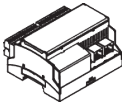
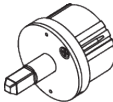
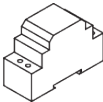
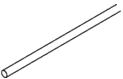
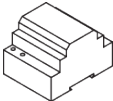
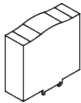
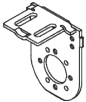
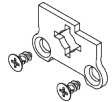
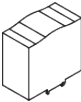
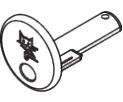
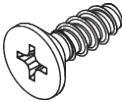
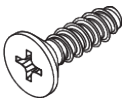
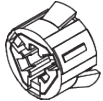
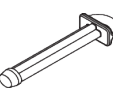
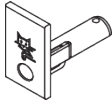
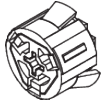
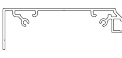
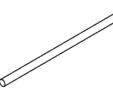
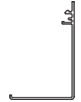
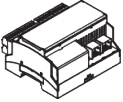
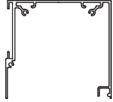
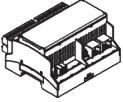
PARTS

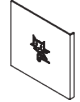
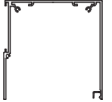
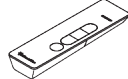
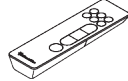
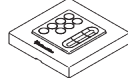
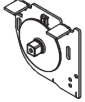
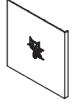
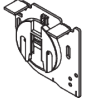
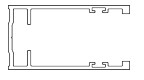
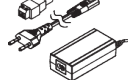
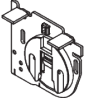
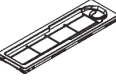
A. STANDARD PARTS

	SG 4226 Double tape 30 mm
	SG 9917 Hirschmann portable socket-outlet STAK 3 N
	SG 10284 O-Ring
	SG 10320 Tubular motor 230V AC, 20 Series S 1.5/70
	SG 10532 Tube ø 43 mm
	SG 10542 Bracket
	SG 10543 Bracket
	SG 10557 Tube adapter
	SG 10574 Bracket cover
	SG 10575 Bracket cover
	SG 10620 Motor flange 10/20-Series
	SG 10621 Tube adapter
	SG 10668 PVC strip 10 mm
	SG 10760 Bottom bar

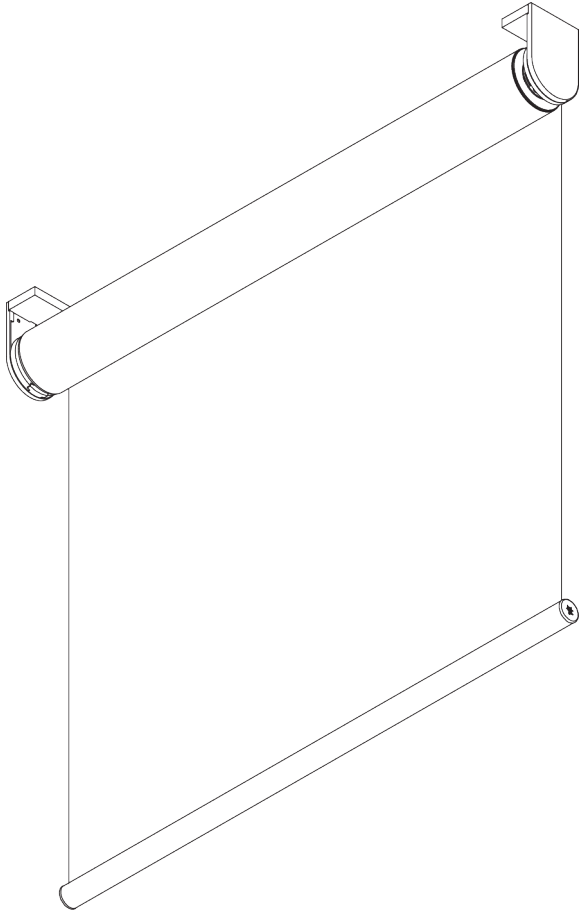
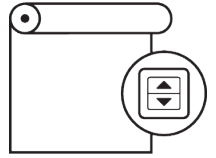
B. OPTIONAL PARTS

	SG 3033 Clamp
	SG 3044 Clamp
	SG 4508 Brush 5x7 mm
	SG 4903 Bottom bar
	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 9916 Hirschmann plug set
	SG 10139 Countersunk screw 2.9x6.5
	SG 10293 Cable 230V AC, 2/3/5/10 m
	SG 10498 Countersunk screw 2.9x9.5
	SG 10534 Installation profile
	SG 10539 Bracket

	SG 10544 Bracket		SG 10690 Spacer		SG 11262 Expansion unit
	SG 10558 Connection tube adapter		SG 10701 Side guide double wire holder		SG 11263 Power supply 24V DC, 2 Ampere DIN Rail
	SG 10622 Tube adapter, 24V DC motor		SG 10706 Side guide wire $\varnothing$ 1.3 mm x 2.6 m		SG 11264 Power supply 24V DC, 3.8 Ampere DIN Rail
	SG 10625 Motor flange, 10/20-Series		SG 10715 Tubular motor 230V AC, 5 Series S 6/28		SG 11265 Power supply 24V DC, 5 Ampere DIN Rail
	SG 10626 Connection bracket		SG 10753 Motor plate		SG 11266 Power supply 24V DC, 10 Ampere DIN Rail
	SG 10627 Connection flange		SG 10762 Side guide end cover		SG 11322 PT Screw Countersunk KA35x10 WN 1413
	SG 10628 Connection tube adapter		SG 10770 Bottom bar		SG 11323 PT Screw Countersunk KA35x12
	SG 10632 Connection bracket cover		SG 10771 End cover		SG 11355 Motor drive 5-Series
	SG 10641 Side guide eyelet		SG 10772 Side guide end cover		SG 11357 Motor drive 24 V DC
	SG 10642 Side guide wire holder		SG 11178 End cover		SG 11430 Installation profile fascia 73 mm
	SG 10643 Side guide wire $\varnothing$ 1.3 mm x 4.2 m		SG 11180 Clamp		SG 11431 Fascia round 73 mm
	SG 10651 Connection flange		SG 11250 Smart motor 24V DC, 50-Series S 1.5/55		SG 11432 Fascia square 73 mm
	SG 10669 Side guide double base long		SG 11260 Gateway Cedia		SG 11433 Box case 73 mm
	SG 10673 Side guide double base short		SG 11261 Gateway KNX		SG 11434 Box cover

	SG 11437 Bracket cover round left 73 mm		SG 11531 Fascia round 110 mm		SG 11551 Bracket right 110 mm
	SG 11438 Bracket cover round right 73 mm		SG 11532 Fascia square 110 mm		SG 11625 Motor 100-240V AC, 25-Series S 3/32
	SG 11439 Bracket cover square left 73 mm		SG 11533 Box case 110 mm		SG 11931 Radio hand held 1 channel
	SG 11440 Bracket cover square right 73 mm		SG 11534 Box cover 110 mm		SG 11932 Radio hand held 6 channel
	SG 11442 Bottom bar		SG 11537 Bracket cover round left 110 mm		SG 11936 Radio wall transmitter 1 channel
	SG 11443 End cover		SG 11538 Bracket cover round right 110 mm		SG 11937 Radio wall transmitter 6 channel
	SG 11446 Bracket left 73 mm		SG 11539 Bracket cover square left 110 mm		SG 11941 Motor 100-240V AC, 40-Series S 1.5/55, radio receiver
	SG 11447 Bracket right 73 mm		SG 11540 Bracket cover square right 110 mm		SG 11942 Motor 24V DC, 40-Series S 1.5/55, radio receiver
	SG 11448 Bracket left 73 mm		SG 11542 Side guide channel		SG 11965 Power supply set 24V/2A with EU/CH plug
	SG 11449 Bracket right 73 mm		SG 11546 Bracket left 110 mm		
	SG 11450 Bracket left 73 mm		SG 11547 Bracket right 110 mm		
	SG 11451 Bracket right 73 mm		SG 11548 Bracket left 110 mm		
	SG 11460 Cover for Hirschmann plug		SG 11549 Bracket right 110 mm		
	SG 11530 Installation profile fascia 110 mm		SG 11550 Bracket left 110 mm		

SG 4970



PRODUCT INFORMATION

- **Operation:** motorised
- **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:

- Quiet and fast motors
- Soft stop
- Various control options
- Two connected systems
- Click-in brackets, fascia, box, installation profile

SYSTEM SPECIFICATIONS

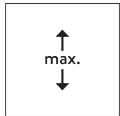
A. SYSTEM
DIMENSIONS



Single system: 3.4 m
Double system: 6.8 m



65 cm*
*see motor specification
table



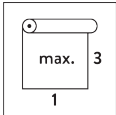
5 m



Single system: 17 m²
Double system: 34 m²



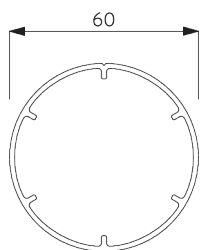
10 kg



Recommended width /
height ratio
max. 1:3

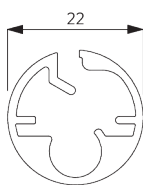
B. PROFILE

Profile information



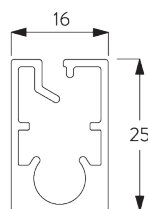
SG 11037

Tube $\varnothing$ 60 mm



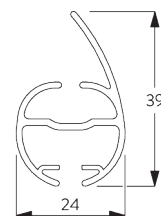
SG 10760

Bottom bar



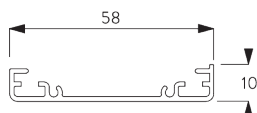
SG 10770

Bottom bar



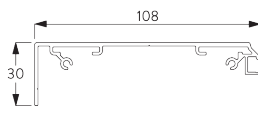
SG 4903

Bottom bar



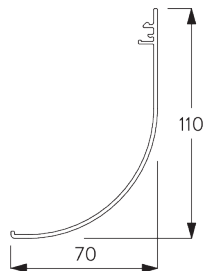
SG 11181

Installation profile



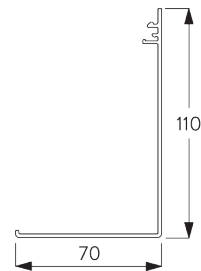
SG 11530

Installation profile fascia 110 mm



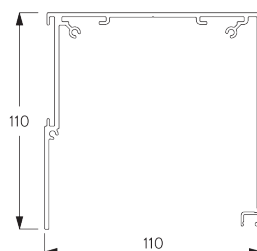
SG 11531

Fascia round 110 mm



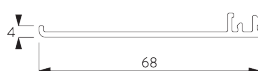
SG 11532

Fascia square 110 mm



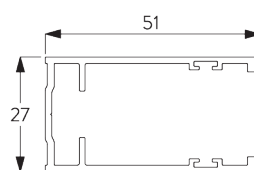
SG 11533

Box case 110 mm



SG 11534

Box cover 110 mm

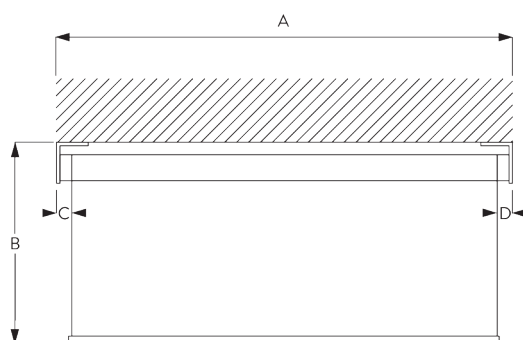


SG 11542

Side guide channel

C. HOW TO MEASURE

incl. bracket covers



A: System width

B: System height

C: Light gap: 18 mm

D: Light gap operation side: 25 mm

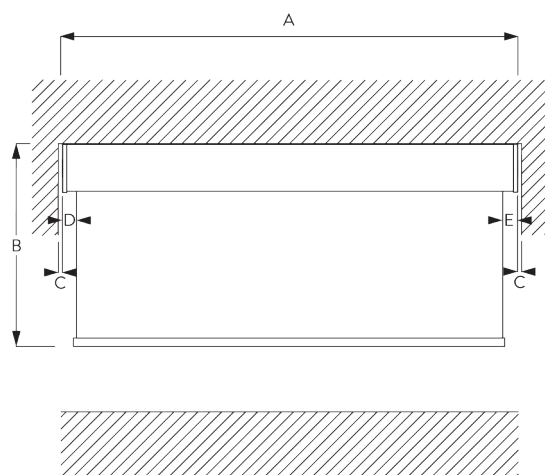
Note:

Different light gaps see motor specifications.

All measurements include 2 mm for bracket cover per side!



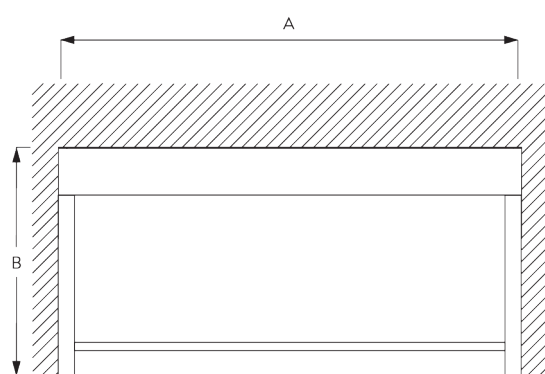
Fascia / Box



- A: System width
- B: System height
- C: Gap: min. 10 mm (when cover is used)*
- D: Light gap: 20 mm
- E: Light gap operation side: 27 mm

Note:
 Different light gaps see motor specifications.
 *Possible to make Fascia wider than system to reduce gap between wall and system.

Fascia / Box with Side Profiles SG 11542



- A: System width
- B: System height

D. SPECIFICATION

TEXT

EN

Silent Gliss SG 4970 Electrically Operated Roller Blind System. Roller blind system for applications up to 3.4m wide. Supplied made to measure and complete comprising anodised aluminium barrel SG 11037, 60 mm. Fixed to wall / ceiling / inside recess with brackets SG 11172 / 75 / 77 and bracket covers SG 11173 / SG 11174. Brackets and hardware in white / grey / black finish. Assembled with powder coated white/ grey / black aluminium bottom weight bar SG 4903 / SG 10993 as standard. Optional installation profile SG 11181 for easy installation with clamps SG 11180. Optional side guide wires. Connected system through fitting SG 11183. Integral 230V motor SG 10520 / SG 10522 left / right side. Operation by mains switch (not supplied), by remote control or mains switching by third party control system. All wiring to be strictly in accordance with Silent Gliss wiring diagrams. Fabric to be chosen from the Silent Gliss fabric range, Price Group 1-4.

SV

Silent Gliss SG 4970 rullgardinsystem med motor. Rullgardinsystem för installationer upp till 3.4 m bredd. Levereras komplett i specificerat mått innefattande anodiserat rör SG 11037, 60 mm. Vagg / tak och nischmontering med fästen SG 11172 / 75 / 77 samt täckplattor SG 11173 / SG 11174 i vitt / grått eller svart. Alternativt med installationsprofil SG 11181 som monteras med fästen SG 11180. Sidewire som tillbehör. Dubbelsystem med kopplingsbeslag SG 11183. Monterad pulverlackerad tyngdprofil i aluminium i finish vitt / grått / svart med SG 4903 / SG 10993. Integrerad 230V motor SG 10520 / SG 10522 vänster / höger sida. Styrning via väggkontakt (ej inkluderad), via fjärrkontroll eller via externt styrsystem. All elinstallation skall följa Silent Gliss kopplingsschema. Textil från Silent Gliss textilprogram i prisgrupp 1-4.

NO

Silent Gliss SG 4970 rullegardinsystem med motor. Rullegardinsystem for maks. bredde på 3,4 meter. Leveres komplett på spesialmål med anodisert rør integrert, SG 11037, 60 mm. Tak-, vegg- og nischmontering med feste SG 11172 / 75 / 75 samt dekkplate SG 11173 / SG 11174 i hvit, grå eller svart. Alternativt monteringsprofil SG 11181 som monteres med feste SG 11180. Sidewire som tilbehør. Koblingsbeslag SG 11183 for betjening av dobbelt system med kulekjede. Montert tyngdeprofil i pulverlakkert aluminium i hvit/alu/svart med SG 4903 / SG 10993. Integrert styring via veggkontroll eller via eksternt styringssystem. Alle elektriske tilkoblinger skal utføres i.h.t. Silent Gliss koblingsskjema. Tekstil fra Silent Gliss kolleksjon i prisgruppe 1-4.

DA

Silent Gliss SG 4970 elektrisk rullegardinsystem. Rullegardinsystemer til installationer med op til 3,4 m bredde. Leveres i ønsket længde og samlet. Består af anodiseret aluminiumrør SG 11037, 60 mm. Fastgøres i væggen / loftet / indfældes med beslagene SG 11172 / 75 / 77 og beslagafdækningerne SG 11173 / SG 11174. Beslag og armaturer i hvid / grå / sort finish. Samlet med pulverlakeret hvid, aluminium eller sort finish tyngdeprofil SG 4903 / SG 10993 som standard. Alternativt med installationsprofil SG 11181 for nem installation med klemmerne SG 11180. Sidewirer som tilbehør. Tilsluttet system med fitting SG 11183. Integreret 230 V motor SG 10520 / SG 10522 venstre / højre side. Styres med lysnetkontakt (medfølger ikke), med fjernbetjening eller lysnetkontakt fra tredjepart system. Al ledningsføring skal udelukkende vælges i henhold til Silent Gliss ledningsdiagrammer. Stoffet vælges fra Silent Gliss stofprogrammet, prisgruppe 1-4.

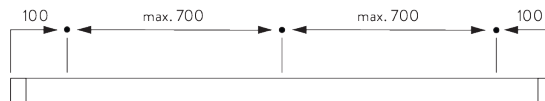
FITTING

A. FITTING INFORMATION

Fixing points

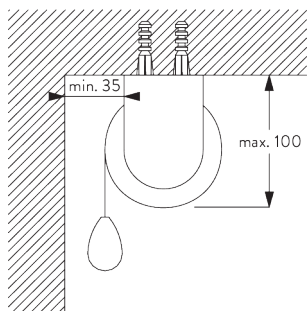


Brackets (wall / ceiling)

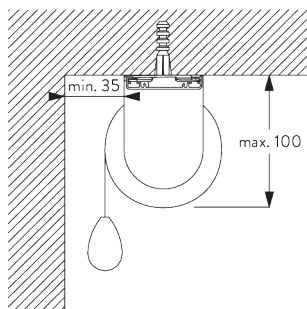


Fascia / box & installation profile SG 11181 (wall / ceiling)

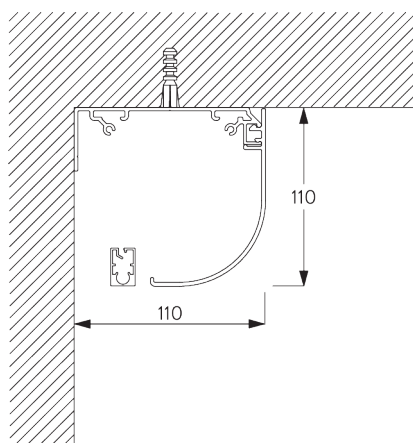
B. CEILING FITTING



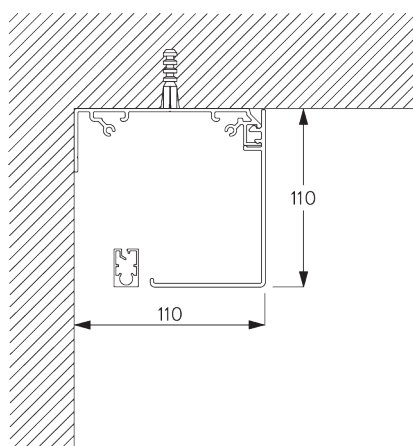
Brackets



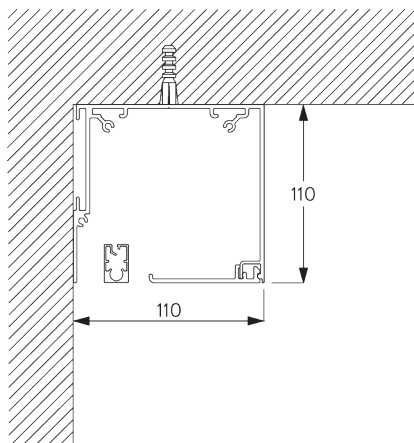
Installation profile SG 11181 and clamp SG 11180



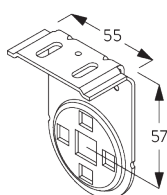
Fascia round



Fascia square

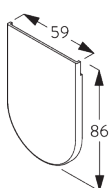


Box



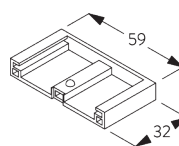
SG 11172

Bracket



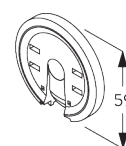
SG 11173

Bracket cover



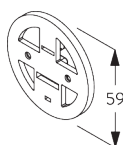
SG 11174

Bracket cover



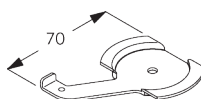
SG 11175

Click flange



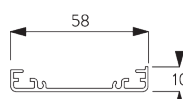
SG 11177

Motor support



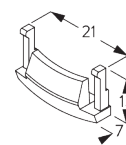
SG 11180

Clamp



SG 11181

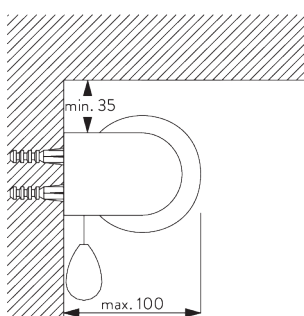
Installation profile



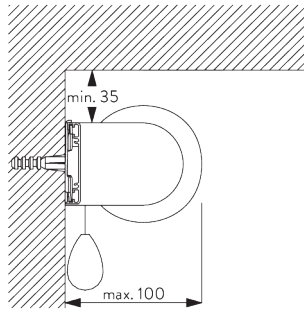
SG 11179

Cover

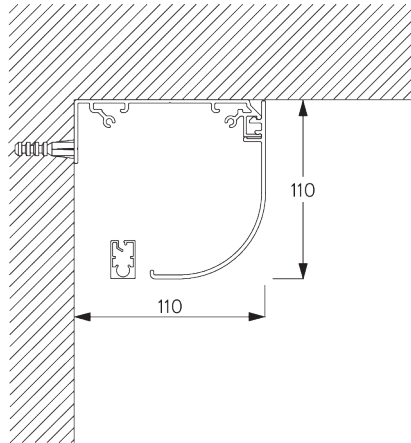
C. WALL FITTING



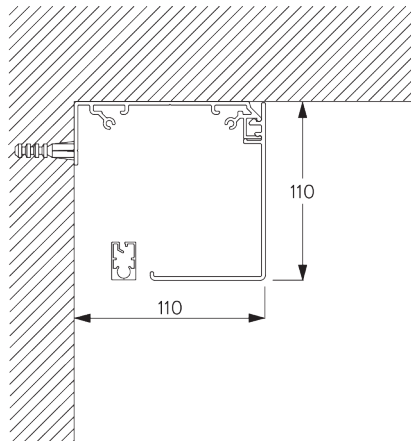
Brackets



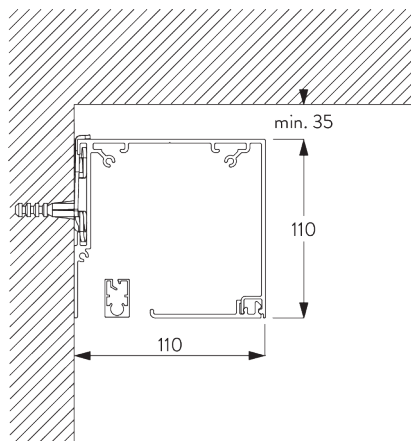
Installation profile SG 11181 and clamp SG 11180



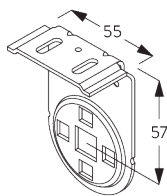
Fascia round



Fascia square

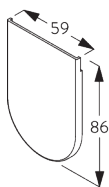


Box and clamp SG 11180



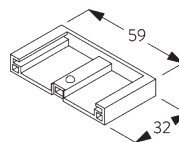
SG 11172

Bracket



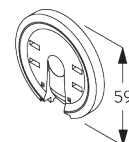
SG 11173

Bracket cover



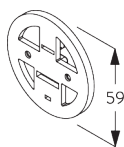
SG 11174

Bracket cover



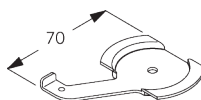
SG 11175

Click flange



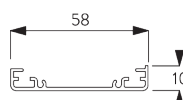
SG 11177

Motor support



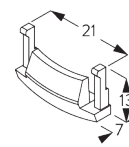
SG 11180

Clamp



SG 11181

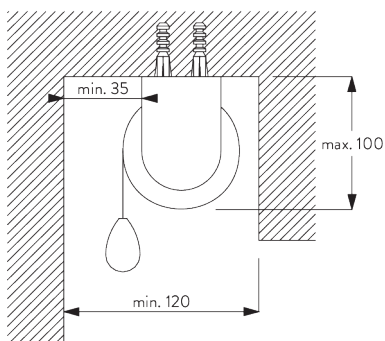
Installation profile



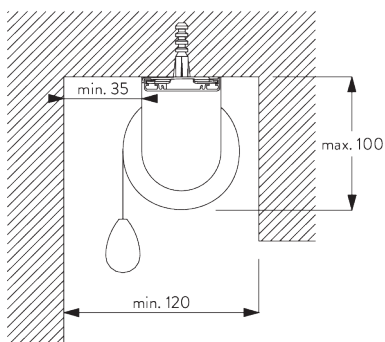
SG 11179

Cover

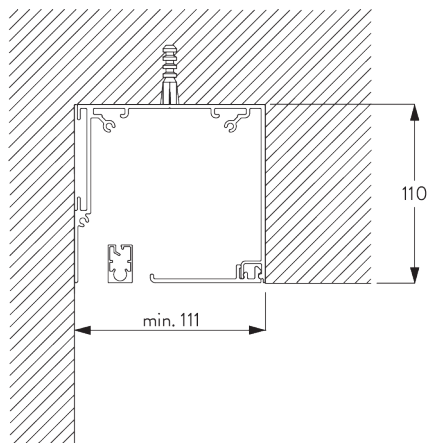
D. RECESS FITTING



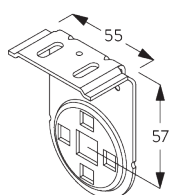
Brackets



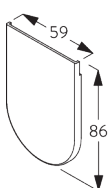
Installation profile SG 11181 and clamp SG 11180



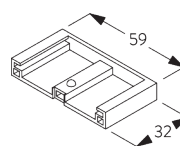
Box



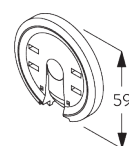
SG 11172
Bracket



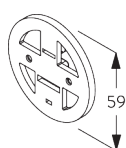
SG 11173
Bracket cover



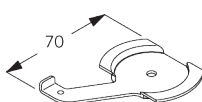
SG 11174
Bracket cover



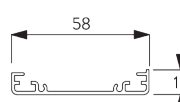
SG 11175
Click flange



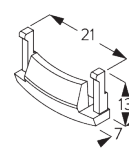
SG 11177
Motor support



SG 11180
Clamp

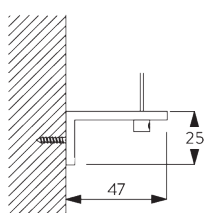


SG 11181
Installation profile

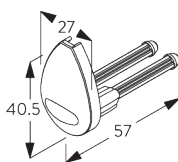


SG 11179
Cover

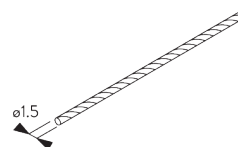
E. FITTING WITH SIDE GUIDE OPTION



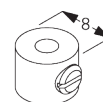
SG 3036
Bracket 47 mm



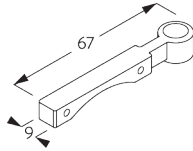
SG 4944
Side guide end cover



SG 4948
Side guide wire ø 1.5 mm



SG 8249
Side guide device

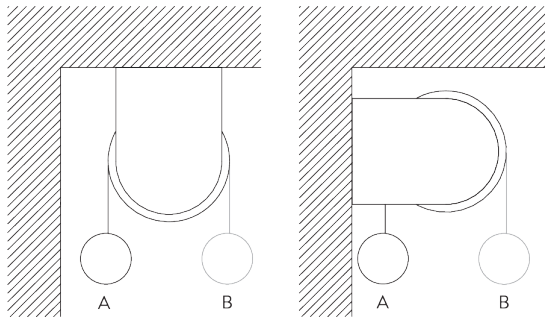


SG 11182

Side guide wire holder

SYSTEM OPTIONS

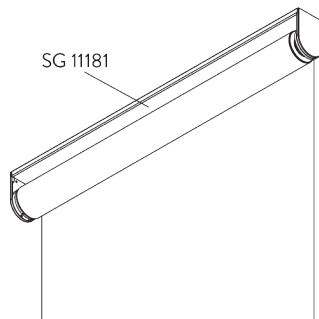
A. FABRIC ROLL-OFF



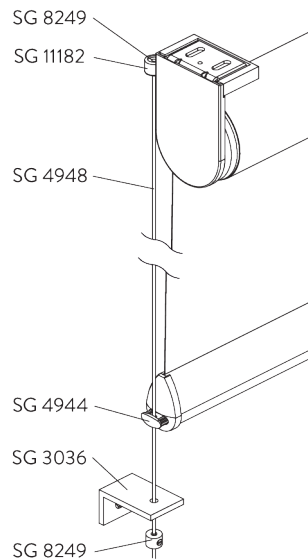
A: Fabric roll-off window side (standard)

B: Fabric roll-off room side (option)

B. INSTALLATION PROFILE



C. SIDE GUIDES



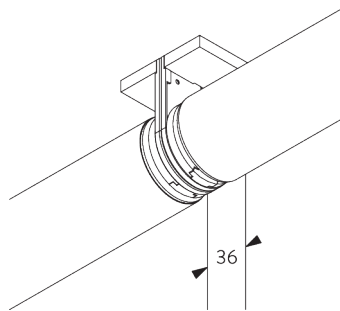
Additional parts:

- 2x SG 3036 Bracket
- 2x SG 4944 Side guide end cover
- 2x SG 4948 Side guide wire $\varnothing$ 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

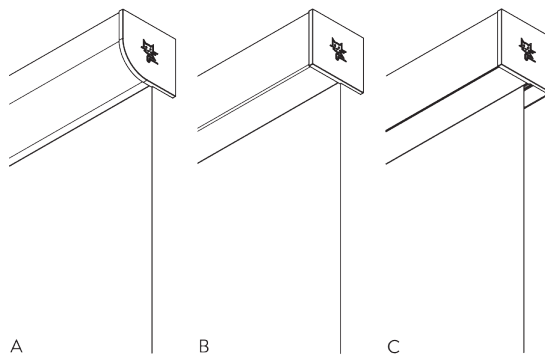
D. TWO CONNECTED SYSTEMS



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

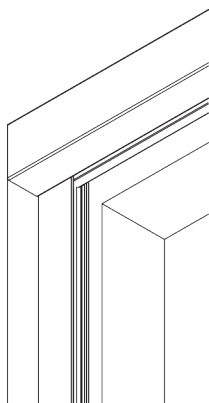
C: Box

Size:

- 110 x 110 mm

Note:

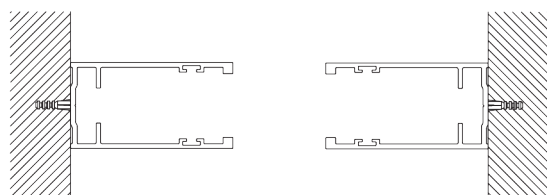
- Only applicable with bottom bar SG 10770
- Not possible with connected systems
- Two systems with one Fascia possible upon request



Optional side guide channels SG 11542 to be used with Fascia or Box.

Note:

- Only applicable with inside fitting
- Box: only recess fitting



MOTORS & CONTROLS

A. MOTOR FEATURES

	50-Series	40-Series	25-Series	20-Series	5-Series
Motors	SG 11251	SG 11943 SG 11944	SG 11625	SG 10522	SG 10715

Motor Features

Soft stop	•	•	•	•	
Electronic end-stop	•	•	•	•	
Electronic revolution counter (unlimited revolution)	•	•	•	•	
Mechanical end-stop					•
Mechanical revolution counter (limited revolution)					•
One intermediate position possible		•			
Bottom bar alignment	•	•			
Noiseless stop				•	
Parallel wiring possible without additional relays		•	•	•	
Disconnectable motor cable	•	•	•	•	
IP class	IP 30	IP 30	IP 30	IP 44	IP 44

Control Features

Mains power control			•	•	•
Dry contact control		•			
Dry contact and / or SG Control N control		•			
SG Control N (built-in receiver)		•			
Smart by Silent Gliss	•				
Suitable for most major home automation systems (with suitable interface)		•	•	•	•

B. MOTOR SPECIFICATIONS

Motors	Light gaps* C / D= driving side	Min. system width	Voltage	Current	Frequency	Speed	Frequency receiver
50-Series (Smart by Silent Gliss)							
SG 11251	C: 18 mm / D: 26 mm	65 cm	24 V DC	1.5 A	n/a	32 rpm	n/a
40-Series							
SG 11943	C: 18 mm / D: 26 mm	87 cm	100-240 V AC	0.6 A	50-60 Hz	32 rpm	433 MHz
SG 11944	C: 18 mm / D: 26 mm	65 cm	24 V DC	1.5 A	n/a	32 rpm	433 MHz
25-Series							
SG 11625	C: 18 mm / D: 25 mm	87 cm	100-240 V AC	0.8 A	50-60 Hz	32 rpm	n/a
20-Series							
SG 10522 (standard)	C: 18 mm / D: 25 mm	65 cm	230 V AC	0.6 A	50 Hz	30 rpm	n/a
5-Series							
SG 10715	C: 18 mm / D: 25 mm	65 cm	230 V AC	0.5 A	50 Hz	28 rpm	n/a

*Light gaps Fascia or Box: C +3 mm / D +2 mm (20-Series: C +2 mm / D +2 mm)

C. OPERATING METHODS

See catalogue "controls" for details.

Wall Switch



System can be operated by fixed wall switch.

SG Control N



Various radio hand-held and wall transmitters available.



Silent Gliss Move App.

Smart by Silent Gliss



Open designed two-way communication system which allows to flawlessly integrate products with most major building management systems.

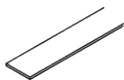
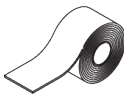
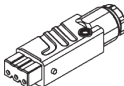
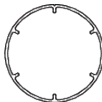
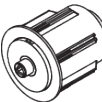
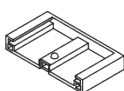
D. WIRING DIAGRAMS

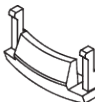
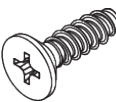


Refer to Silent Gliss website.

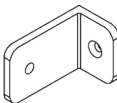
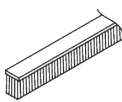
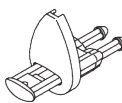
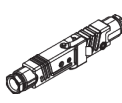
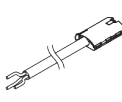
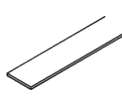
PARTS

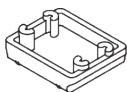
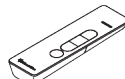
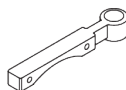
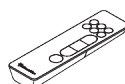
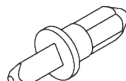
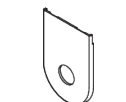
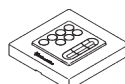
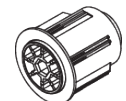
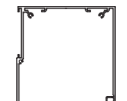
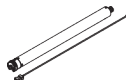
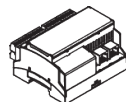
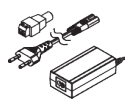
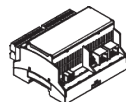
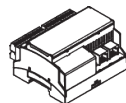
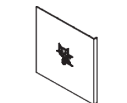
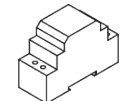
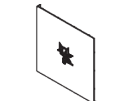
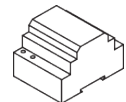
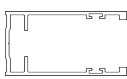
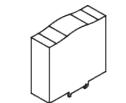
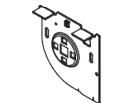
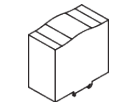
A. STANDARD PARTS

	SG 4223 PVC strip 14 mm
	SG 4226 Double tape 30 mm
	SG 9917 Hirschmann portable socket-outlet STAK 3 N
	SG 10284 O-Ring
	SG 10522 Motor 230V AC, 20-Series S 3/30
	SG 10760 Bottom bar
	SG 10761 End cover
	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 11176 Tube adapter

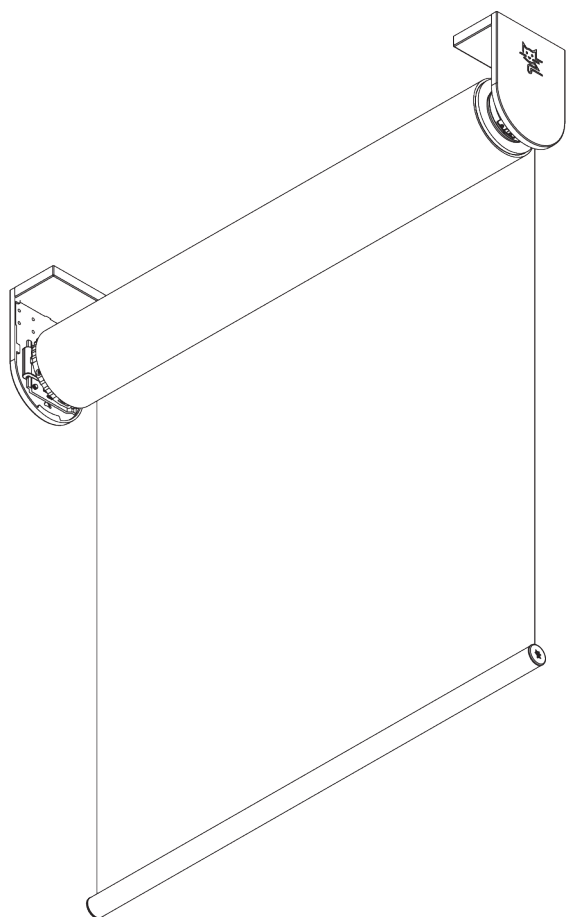
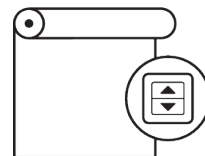
	SG 11177 Motor support
	SG 11179 Cover
	SG 11323 PT Screw Countersunk KA35x12
	SG 11358 Motor drive 10/20-Series

B. OPTIONAL PARTS

	SG 3036 Bracket 47 mm
	SG 4508 Brush 5x7 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 9916 Hirschmann plug set
	SG 10293 Cable 230V AC, 2/3/5/10 m
	SG 10498 Countersunk screw 2.9x9.5
	SG 10668 PVC strip 10 mm
	SG 10715 Tubular motor 230V AC, 5 Series S 6/28
	SG 10770 Bottom bar
	SG 10771 End cover
	SG 11178 End cover

	SG 11180 Clamp		SG 11311 Bracket spacer		SG 11625 Motor 100-240V AC, 25-Series S 3/32
	SG 11181 Installation profile		SG 11460 Cover for Hirschmann plug		SG 11931 Radio hand held 1 channel
	SG 11182 Side guide wire holder		SG 11530 Installation profile fascia 110 mm		SG 11932 Radio hand held 6 channel
	SG 11183 Connection bolt		SG 11531 Fascia round 110 mm		SG 11936 Radio wall transmitter 1 channel
	SG 11184 Connection bracket cover		SG 11532 Fascia square 110 mm		SG 11937 Radio wall transmitter 6 channel
	SG 11195 Connection tube adapter		SG 11533 Box case 110 mm		SG 11943 Motor 100-240V AC, 40-Series S 3/32, radio receiver
	SG 11251 Tubular motor 24V DC, 50-Series S 3/32		SG 11534 Box cover 110 mm		SG 11944 Motor 24V DC, 40-Series S 3/32, radio receiver
	SG 11260 Gateway Cedia		SG 11537 Bracket cover round left 110 mm		SG 11965 Power supply set 24V/2A with EU/CH plug
	SG 11261 Gateway KNX		SG 11538 Bracket cover round right 110 mm		
	SG 11262 Expansion unit		SG 11539 Bracket cover square left 110 mm		
	SG 11263 Power supply 24V DC, 2 Ampere DIN Rail		SG 11540 Bracket cover square right 110 mm		
	SG 11264 Power supply 24V DC, 3.8 Ampere DIN Rail		SG 11542 Side guide channel		
	SG 11265 Power supply 24V DC, 5 Ampere DIN Rail		SG 11544 Bracket left 110 mm		
	SG 11266 Power supply 24V DC, 10 Ampere DIN Rail		SG 11545 Bracket right 110 mm		

SG 4980



PRODUCT INFORMATION

- **Operation:** motorised
- **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:

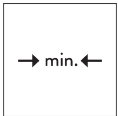
- Quiet and fast motors
- Soft stop
- Various control options
- Stainless steel brackets, adjustable for vertical alignment of fabric

SYSTEM SPECIFICATIONS

A. SYSTEM DIMENSIONS

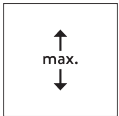


4 m



95 cm*

*see motor specification table



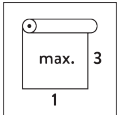
12 m



36 m²



23 kg



Recommended width /
height ratio
max. 1:3

Maximum surface area

		A →				
		2 m	2.5 m	3 m	3.5 m	4 m
B ↓	2 m	●	●	●	●	●
	2.5 m	●	●	●	●	●
	3 m	●	●	●	●	●
	3.5 m	●	●	●	●	●
	4 m	●	●	●	●	●
	4.5 m	●	●	●	●	●
	5 m	●	●	●	●	●
	5.5 m	●	●	●	●	●
	6 m	●	●	●	●	●
	6.5 m	●	●	●	●	●
	7 m	●	●	●	●	●
	7.5 m	●	●	●	●	●
	8 m	●	●	●	●	●
	8.5 m	●	●	●	●	●
	9 m	●	●	●	●	●
	9.5 m	●	●	●	●	
	10 m	●	●	●	●	
	10.5 m	●	●	●		
	11 m	●	●	●		
	11.5 m	●	●	●		
	12 m	●	●	●		

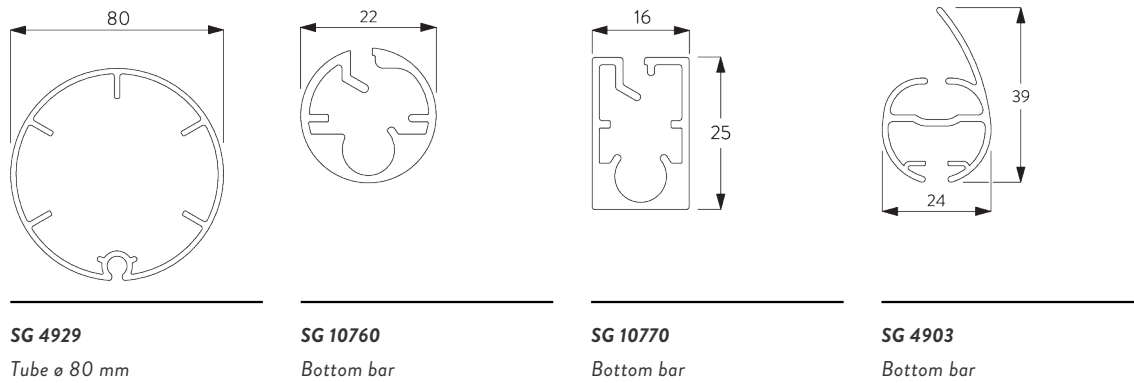


● SG 4929 (ø 80 mm)

max. 36 m²

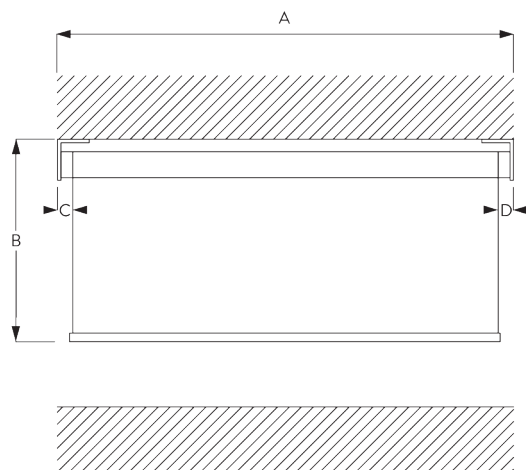
B. PROFILE

Profile information



C. HOW TO MEASURE

incl. bracket covers



A: System width
B: System height
C: Light gap: 32 mm
D: Light gap operation side: 39 mm

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

FITTING

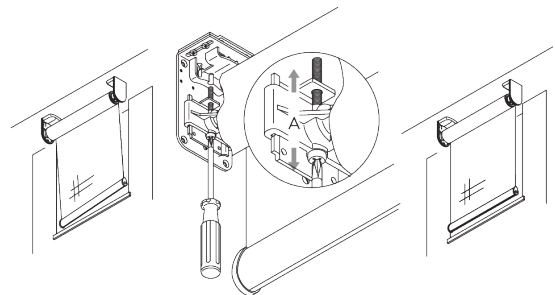
A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Fixing points

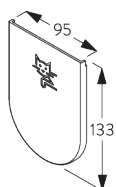
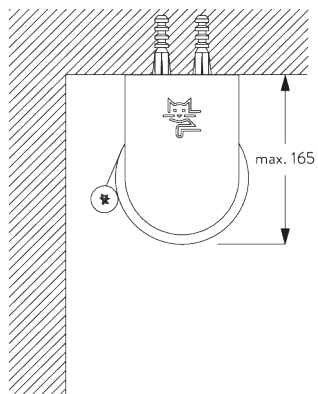


Adjustable brackets (for vertical adjustments)

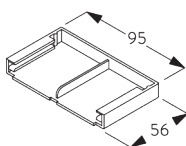


Vertical adjustment of fabric to the window frame.

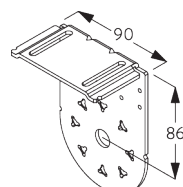
B. CEILING FITTING



SG 4984
End cover

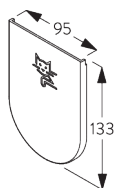
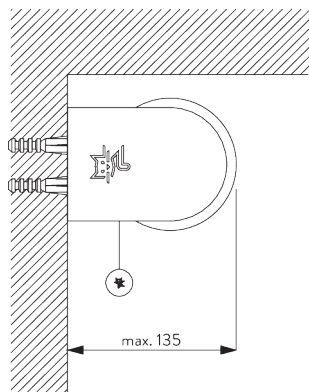


SG 4986
End cover

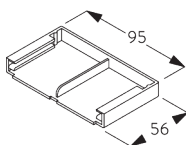


SG 4988
Bracket

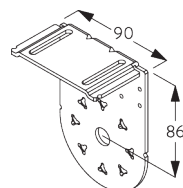
C. WALL FITTING



SG 4984
End cover

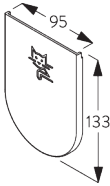
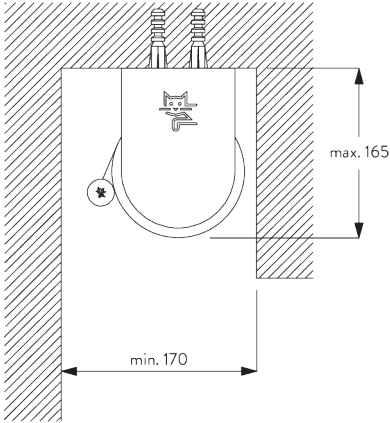


SG 4986
End cover

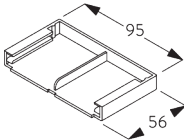


SG 4988
Bracket

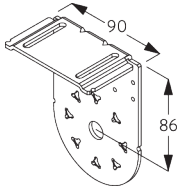
D. RECESS FITTING



SG 4984
End cover

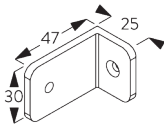
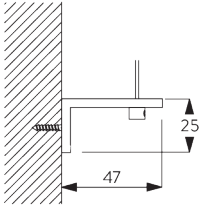


SG 4986
End cover

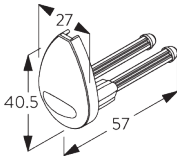


SG 4988
Bracket

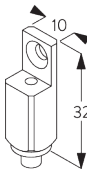
E. FITTING WITH
SIDE GUIDE
OPTION



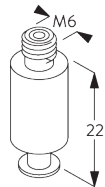
SG 3036
Bracket 47 mm



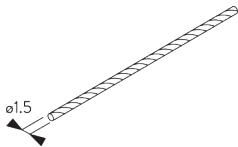
SG 4944
Side guide end cover



SG 4946
Side guide wire rope fastener



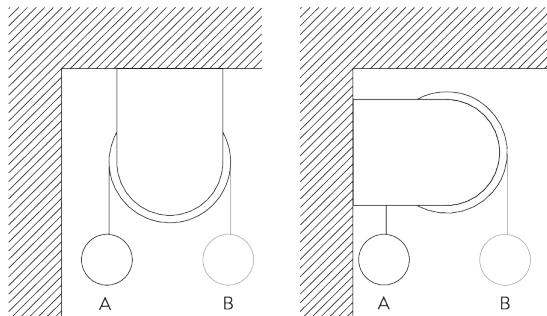
SG 4947
Side guide wire rope fastener



SG 4948
Side guide wire ø 1.5 mm

SYSTEM OPTIONS

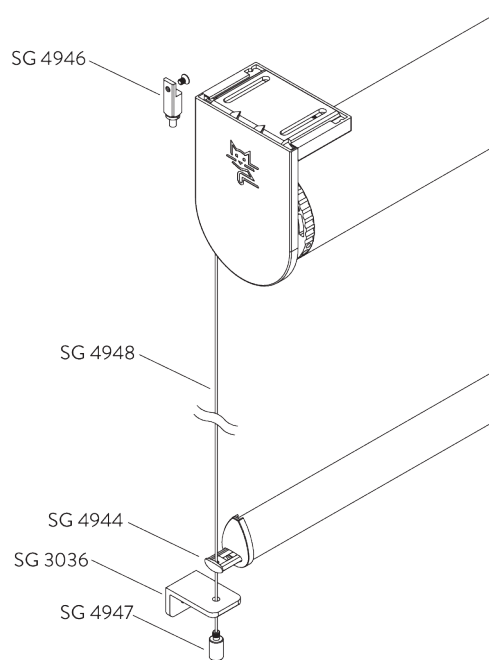
A. FABRIC ROLL-OFF



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

MOTORS & CONTROLS

A. MOTOR FEATURES

Motors	50-Series	40-Series	25-Series
	SG 11255	SG 11947 SG 11948	SG 11725
Motor Features			
Soft stop	●	●	●
Electronic end-stop	●	●	●
Electronic revolution counter (unlimited revolution)	●	●	●
One intermediate position possible		●	
Bottom bar alignment	●	●	
Noiseless stop			●
Parallel wiring possible without additional relays		●	●
Disconnectable motor cable	●	●	●
IP class	IP 30	IP 30	IP 30
Control Features			
Mains power control			●
Dry contact control	●	●	
Dry contact and / or SG Control N control		●	
SG Control N (built-in receiver)		●	
Smart by Silent Gliss	●		
Suitable for most major home automation systems (with suitable interface)		●	●

B. MOTOR SPECIFICATIONS

Motors	Light gaps C / D = driving side	Min. system width	Voltage	Current	Frequency	Speed	Frequency receiver
50-Series (Smart by Silent Gliss)							
SG 11255	C: 32 mm / D: 39 mm	70 cm	24 V DC	3 A	n/a	20 rpm	n/a
40-Series							
SG 11947	C: 32 mm / D: 39 mm	95 cm	100-240 V AC	1.1 A	50-60 Hz	20 rpm	433 MHz
SG 11948	C: 32 mm / D: 39 mm	70 cm	24 V DC	3 A	n/a	20 rpm	433 MHz
25-Series							
SG 11725 (standard)	C: 32 mm / D: 39 mm	95 cm	100-240 V AC	1.1 A	50-60 Hz	20 rpm	n/a

C. OPERATING METHODS

See catalogue "controls" for details.

Wall Switch



System can be operated by fixed wall switch.

SG Control N



Various radio hand-held and wall transmitters available.



Silent Gliss Move App.

Smart by Silent Gliss



Open designed two-way communication system which allows to flawlessly integrate products with most major building management systems.

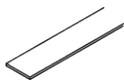
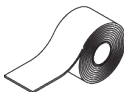
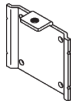
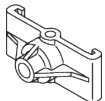
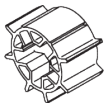
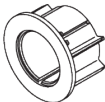
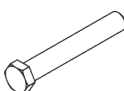
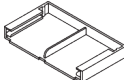
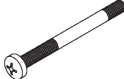
D. WIRING DIAGRAMS

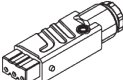
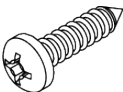
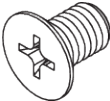
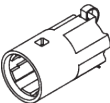


Refer to Silent Gliss website.

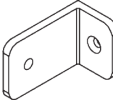
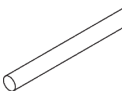
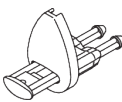
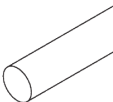
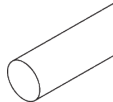
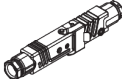
PARTS

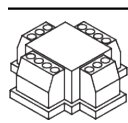
A. STANDARD PARTS

	SG 4223 PVC strip 14 mm
	SG 4226 Double tape 30 mm
	SG 4906 Plate (set SG 4949)
	SG 4914 Tube adapter
	SG 4915 Support
	SG 4926 Motor flange
	SG 4927 Motor drive
	SG 4928 Tube adapter
	SG 4929 Tube ø 80 mm
	SG 4939 Shaft
	SG 4984 End cover
	SG 4986 End cover
	SG 4988 Bracket
	SG 6951 Pan head screw coated M6x70

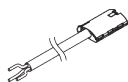
	SG 9917 Hirschmann portable socket-outlet STAK 3 N
	SG 10506 Pan head screw 3.9x16
	SG 10509 Countersunk head screw M5x8
	SG 10760 Bottom bar
	SG 10761 End cover
	SG 11259 Motor plate M
	SG 11321 Motor drive
	SG 11725 Motor 100-240V AC, 25-Series M10/20

B. OPTIONAL PARTS

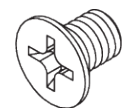
	SG 2006 Bottom bar 28x3 mm
	SG 3036 Bracket 47 mm
	SG 4752 Bottom bar plastic
	SG 4903 Bottom bar
	SG 4943 Rod ø 4 mm
	SG 4944 Side guide end cover
	SG 4946 Side guide wire rope fastener
	SG 4947 Side guide wire rope fastener
	SG 4948 Side guide wire ø 1.5 mm
	SG 4951 Bottom weight ø 8 mm
	SG 4952 Bar weight
	SG 4963 Rod ø 6 mm
	SG 8249 Side guide device
	SG 9916 Hirschmann plug set

**SG 9959**

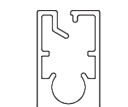
Central control unit relay

**SG 10293**

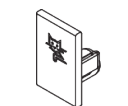
Cable 230V AC, 2/3/5/10 m

**SG 10502**

Countersunk head screw M4x6

**SG 10770**

Bottom bar

**SG 10771**

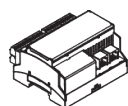
End cover

**SG 11178**

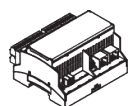
End cover

**SG 11255**

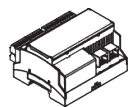
Tubular motor 24V DC, 50-Series
M 10/20

**SG 11260**

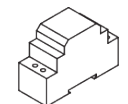
Gateway Cedia

**SG 11261**

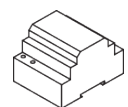
Gateway KNX

**SG 11262**

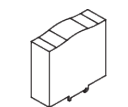
Expansion unit

**SG 11263**

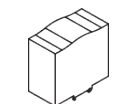
Power supply 24V DC, 2 Ampere
DIN Rail

**SG 11264**

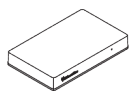
Power supply 24V DC, 3.8 Ampere
DIN Rail

**SG 11265**

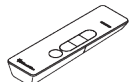
Power supply 24V DC, 5 Ampere
DIN Rail

**SG 11266**

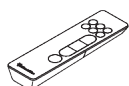
Power supply 24V DC, 10 Ampere
DIN Rail

**SG 11900**

Move Server

**SG 11931**

Radio hand held 1 channel

**SG 11932**

Radio hand held 6 channel

**SG 11936**

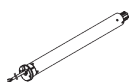
Radio wall transmitter 1 channel

**SG 11937**

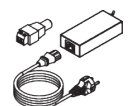
Radio wall transmitter 6 channel

**SG 11947**

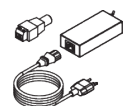
Motor 100-240V AC, 40-Series
M10/20, radio receiver

**SG 11948**

Motor 24V DC, 40-Series M10/20,
radio receiver

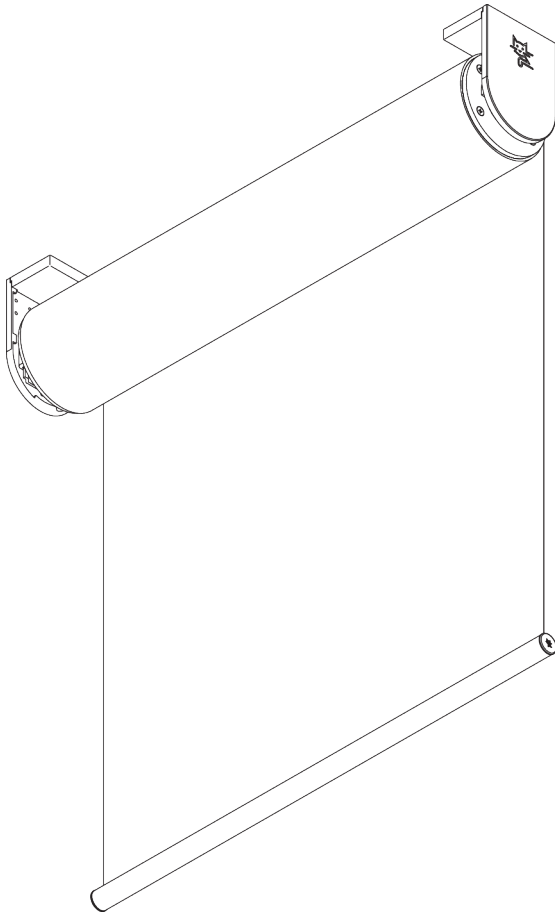
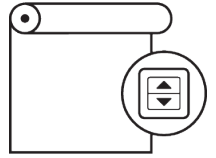
**SG 11961**

Power supply set 24V/4A with EU
plug

**SG 11962**

Power supply set 24V/4A with CH
plug

SG 4985



PRODUCT INFORMATION

- **Operation:** motorised
- **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:

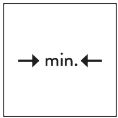
- Quiet and fast motors
- Soft stop
- Various control options
- Stainless steel brackets, adjustable for vertical alignment of fabric

SYSTEM SPECIFICATIONS

A. SYSTEM DIMENSIONS

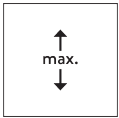


5 m



95 cm*

*see motor specification table



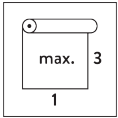
9 m



36 m²

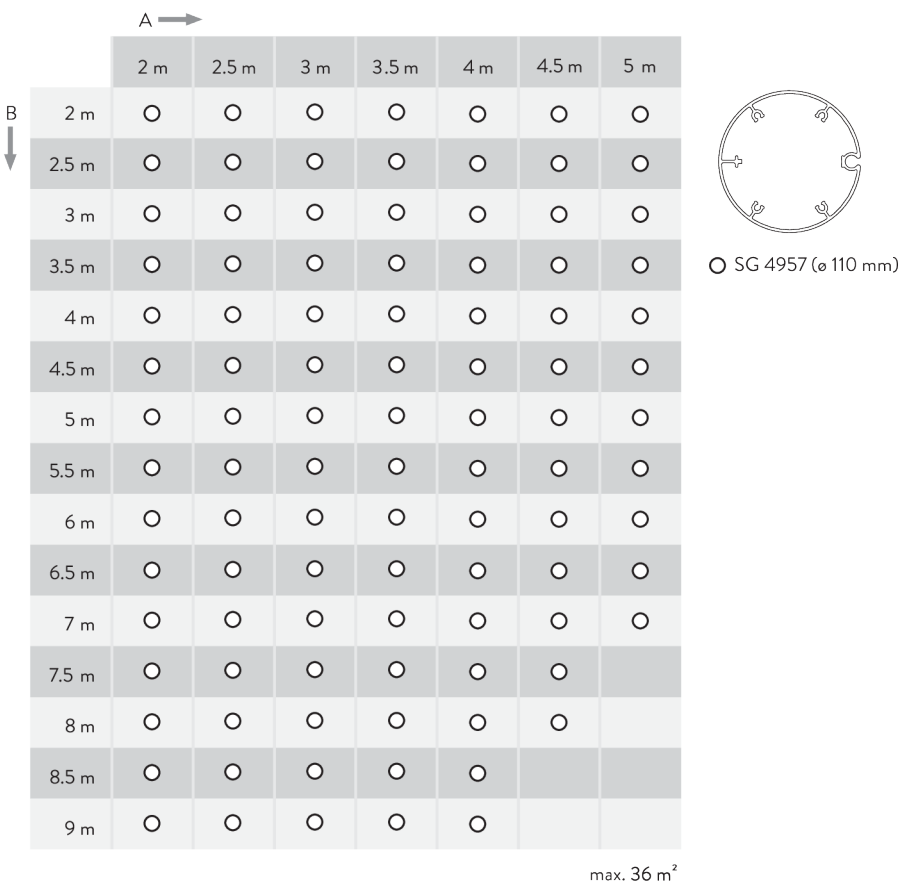


23 kg



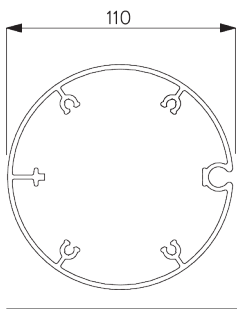
Recommended width /
height ratio
max. 1:3

Maximum surface area

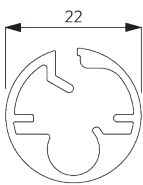


B. PROFILE

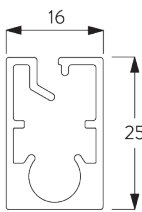
Profile information



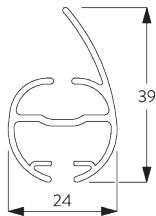
SG 4957
Tube ø 110 mm



SG 10760
Bottom bar



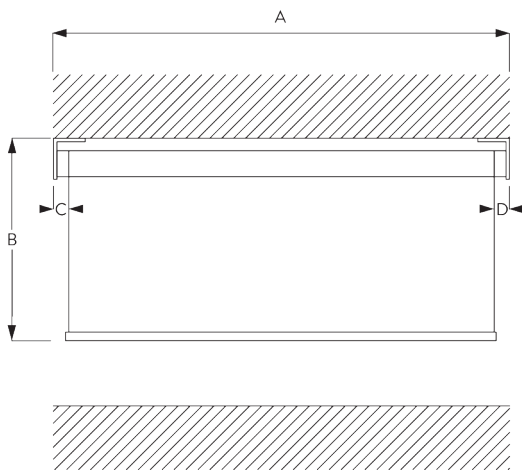
SG 10770
Bottom bar



SG 4903
Bottom bar

C. HOW TO
MEASURE

incl. bracket covers



A: System width
B: System height
C: Light gap: 31 mm
D: Light gap operation side: 40 mm

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

FITTING

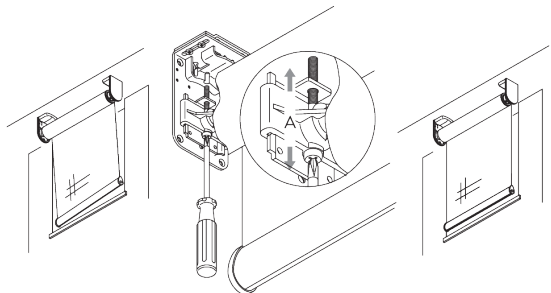
A. FITTING
INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Fixing points

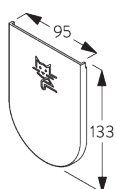
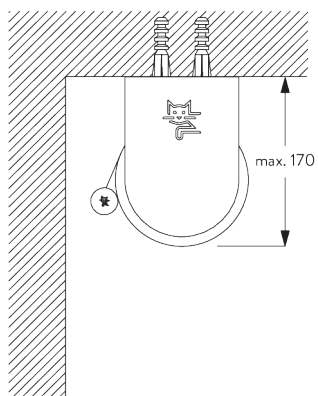


Adjustable brackets
(for vertical
adjustments)

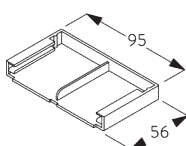


Vertical adjustment of fabric to the window frame.

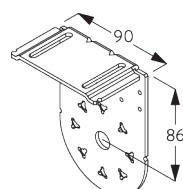
B. CEILING FITTING



SG 4984
End cover

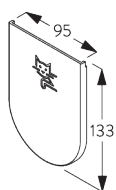
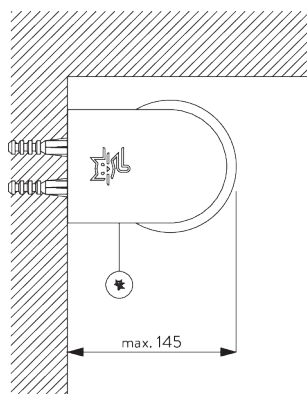


SG 4986
End cover

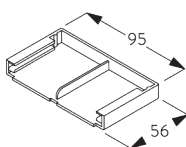


SG 4988
Bracket

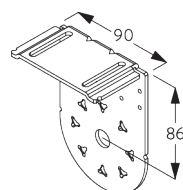
C. WALL FITTING



SG 4984
End cover

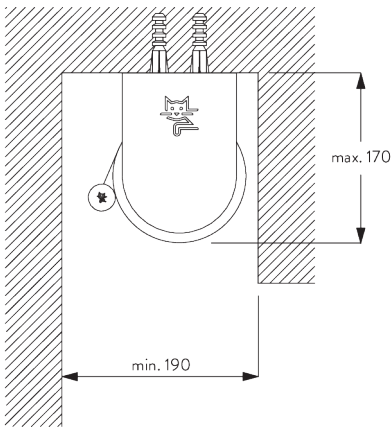


SG 4986
End cover

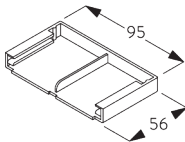


SG 4988
Bracket

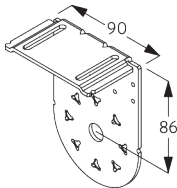
D. RECESS FITTING



SG 4984
End cover

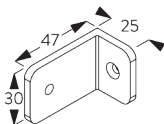
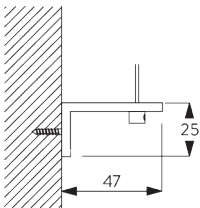


SG 4986
End cover

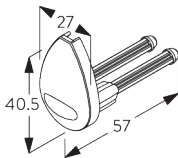


SG 4988
Bracket

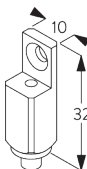
E. FITTING WITH
SIDE GUIDE
OPTION



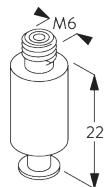
SG 3036
Bracket 47 mm



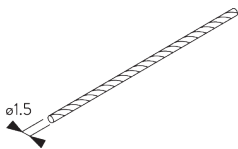
SG 4944
Side guide end cover



SG 4946
Side guide wire rope fastener



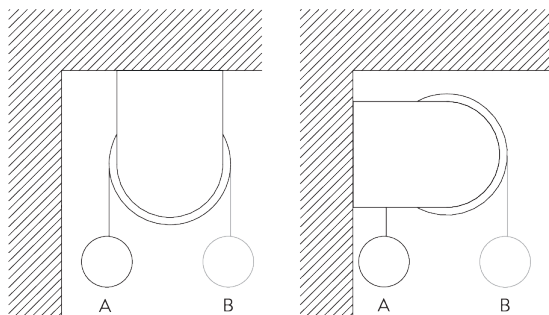
SG 4947
Side guide wire rope fastener



SG 4948
Side guide wire $\varnothing$ 1.5 mm

SYSTEM OPTIONS

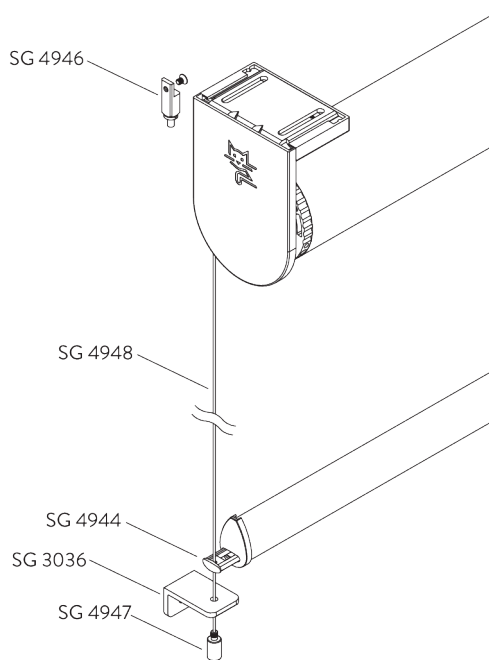
A. FABRIC ROLL-OFF



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

MOTORS & CONTROLS

A. MOTOR FEATURES

Motors	50-Series	40-Series	25-Series
	SG 11255	SG 11947 SG 11948	SG 11725
Motor Features			
Soft stop	●	●	●
Electronic end-stop	●	●	●
Electronic revolution counter (unlimited revolution)	●	●	●
One intermediate position possible		●	
Bottom bar alignment	●	●	
Noiseless stop			●
Parallel wiring possible without additional relays		●	●
Disconnectable motor cable	●	●	●
IP class	IP 30	IP 30	IP 30
Control Features			
Mains power control			●
Dry contact control	●	●	
Dry contact and / or SG Control N control		●	
SG Control N (built-in receiver)		●	
Smart by Silent Gliss	●		
Suitable for most major home automation systems (with suitable interface)		●	●

B. MOTOR SPECIFICATIONS

Motors	Light gaps C / D = driving side	Min. system width	Voltage	Current	Frequency	Speed	Frequency receiver
50-Series (Smart by Silent Gliss)							
SG 11255	C: 31 mm / D: 40 mm	70 cm	24 V DC	3 A	n/a	20 rpm	n/a
40-Series							
SG 11947	C: 31 mm / D: 40 mm	95 cm	100-240 V AC	1.1 A	50-60 Hz	20 rpm	433 MHz
SG 11948	C: 31 mm / D: 40 mm	70 cm	24 V DC	3 A	n/a	20 rpm	433 MHz
25-Series							
SG 11725 (standard)	C: 31 mm / D: 40 mm	95 cm	100-240 V AC	1.1 A	50-60 Hz	20 rpm	n/a

C. OPERATING METHODS

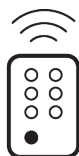
See catalogue "controls" for details.

Wall Switch



System can be operated by fixed wall switch.

SG Control N



Various radio hand-held and wall transmitters available.



Silent Gliss Move App.

Smart by Silent Gliss



Open designed two-way communication system which allows to flawlessly integrate products with most major building management systems.

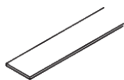
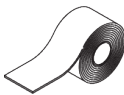
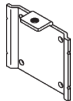
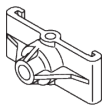
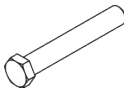
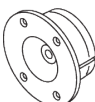
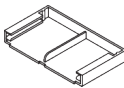
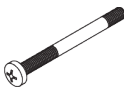
D. WIRING DIAGRAMS

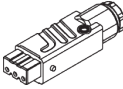
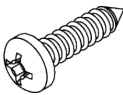
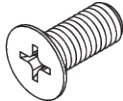
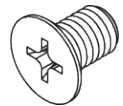
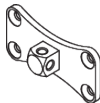
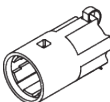


Refer to Silent Gliss website.

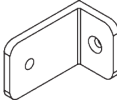
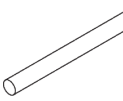
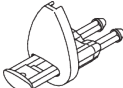
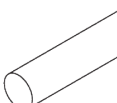
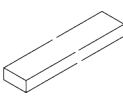
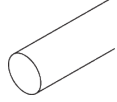
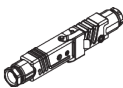
PARTS

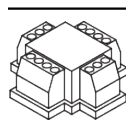
A. STANDARD PARTS

	SG 4223 PVC strip 14 mm
	SG 4226 Double tape 30 mm
	SG 4906 Plate (set SG 4949)
	SG 4915 Support
	SG 4926 Motor flange
	SG 4939 Shaft
	SG 4957 Tube ø 110 mm
	SG 4959 Tube adapter
	SG 4961 Tube adapter
	SG 4962 Motor drive
	SG 4984 End cover
	SG 4986 End cover
	SG 4988 Bracket
	SG 6951 Pan head screw coated M6x70

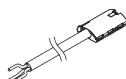
	SG 9917 Hirschmann portable socket-outlet STAK 3 N
	SG 10506 Pan head screw 3.9x16
	SG 10508 Countersunk head screw M5x12
	SG 10509 Countersunk head screw M5x8
	SG 10760 Bottom bar
	SG 10761 End cover
	SG 11259 Motor plate M
	SG 11321 Motor drive
	SG 11725 Motor 100-240V AC, 25-Series M10/20

B. OPTIONAL PARTS

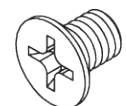
	SG 2006 Bottom bar 28x3 mm
	SG 3036 Bracket 47 mm
	SG 4752 Bottom bar plastic
	SG 4903 Bottom bar
	SG 4943 Rod ø 4 mm
	SG 4944 Side guide end cover
	SG 4946 Side guide wire rope fastener
	SG 4947 Side guide wire rope fastener
	SG 4948 Side guide wire ø 1.5 mm
	SG 4951 Bottom weight ø 8 mm
	SG 4952 Bar weight
	SG 4963 Rod ø 6 mm
	SG 8249 Side guide device
	SG 9916 Hirschmann plug set

**SG 9959**

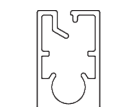
Central control unit relay

**SG 10293**

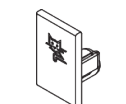
Cable 230V AC, 2/3/5/10 m

**SG 10502**

Countersunk head screw M4x6

**SG 10770**

Bottom bar

**SG 10771**

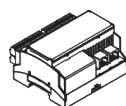
End cover

**SG 11178**

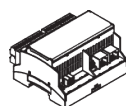
End cover

**SG 11255**

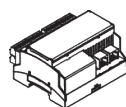
Tubular motor 24V DC, 50-Series
M 10/20

**SG 11260**

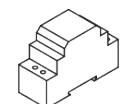
Gateway Cedia

**SG 11261**

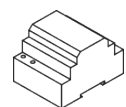
Gateway KNX

**SG 11262**

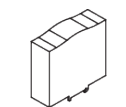
Expansion unit

**SG 11263**

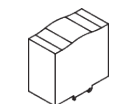
Power supply 24V DC, 2 Ampere
DIN Rail

**SG 11264**

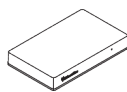
Power supply 24V DC, 3.8 Ampere
DIN Rail

**SG 11265**

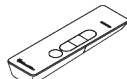
Power supply 24V DC, 5 Ampere
DIN Rail

**SG 11266**

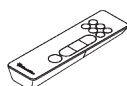
Power supply 24V DC, 10 Ampere
DIN Rail

**SG 11900**

Move Server

**SG 11931**

Radio hand held 1 channel

**SG 11932**

Radio hand held 6 channel

**SG 11936**

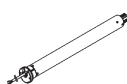
Radio wall transmitter 1 channel

**SG 11937**

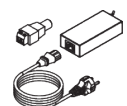
Radio wall transmitter 6 channel

**SG 11947**

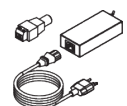
Motor 100-240V AC, 40-Series
M10/20, radio receiver

**SG 11948**

Motor 24V DC, 40-Series M10/20,
radio receiver

**SG 11961**

Power supply set 24V/4A with EU
plug

**SG 11962**

Power supply set 24V/4A with CH
plug

The Architects of Silence

Silent Gliss is the leading global supplier of premium interior window treatments. Since 1952 we have been tirelessly committed to the development of the worlds` smoothest, quietest systems using state of the art technology.

Driven by customer needs, Silent Gliss offers functional and durable products. Expert technical advice coupled with installation and support services complete the offer. Silent Gliss stands for innovative, sustainable, tailor made solutions, exceptional design and first-class quality.

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