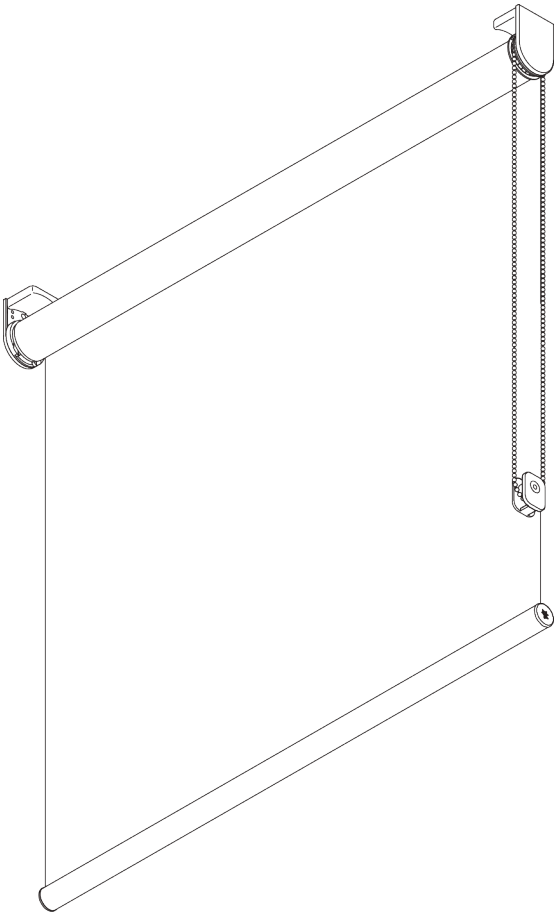
SG 4910



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*

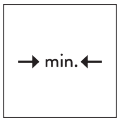
08/2024/V1

SilentGliss

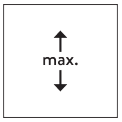
SYSTEM SPECIFICATIONS

A. SYSTEM DIMENSIONS

2.4 m



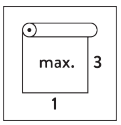
25 cm,*
Fascia / Box: 60 cm
**25 - 60 cm only with installation profile SG 10534*



3 m

7.2 m²

3 kg



Recommended width / height ratio
max. 1:3

Maximum system drop

Wall fitting (system drop on window side):

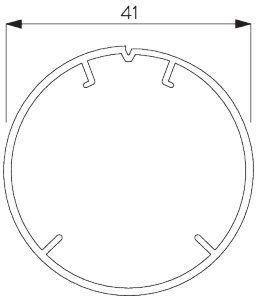
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80
Max. system drop	cm	300	300	300	300	300	300	300	300	300	290	270	250	230	220

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

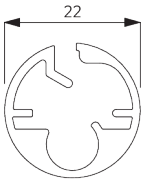
B. PROFILE

Profile information



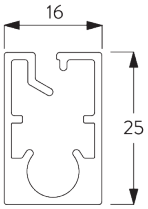
SG 10531

Tube ø 41 mm



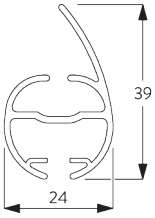
SG 10760

Bottom bar



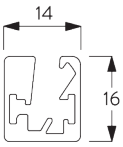
SG 10770

Bottom bar



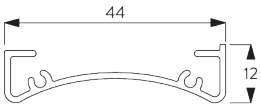
SG 4903

Bottom bar



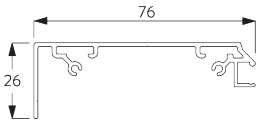
SG 11442

Bottom bar



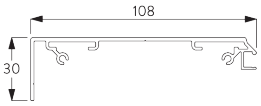
SG 10534

Installation profile



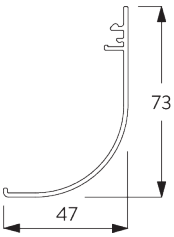
SG 11430

Installation profile fascia 73 mm



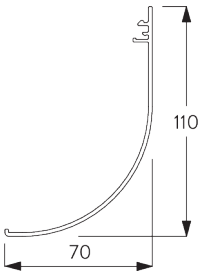
SG 11530

Installation profile fascia 110 mm



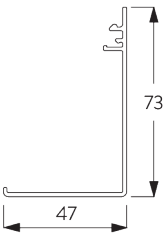
SG 11431

Fascia round 73 mm



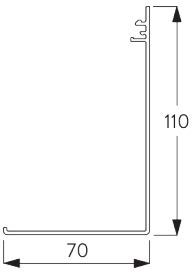
SG 11531

Fascia round 110 mm



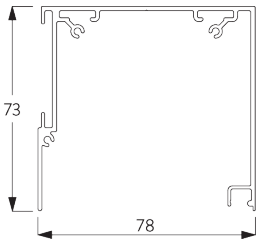
SG 11432

Fascia square 73 mm



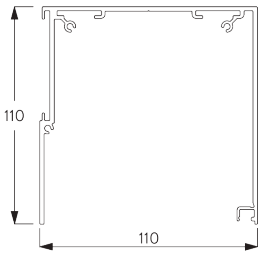
SG 11532

Fascia square 110 mm



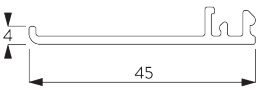
SG 11433

Box case 73 mm



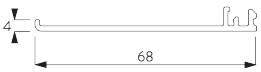
SG 11533

Box case 110 mm



SG 11434

Box cover 73 mm

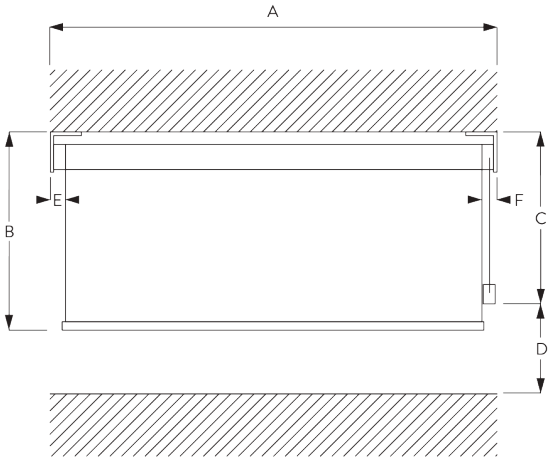


SG 11534

Box cover 110 mm

C. HOW TO MEASURE

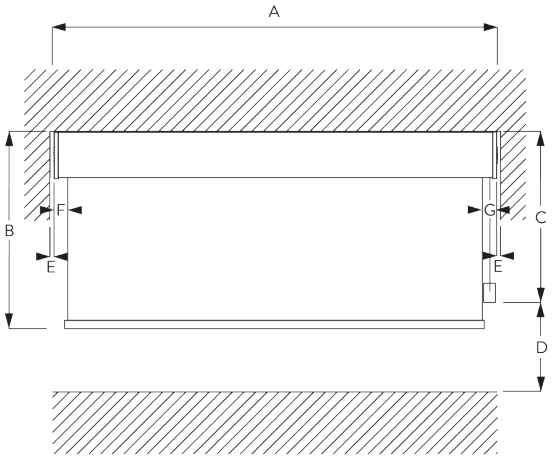
incl. bracket covers



A: System width
B: System height
C: Chain height
D: Safety Retainer SG 10731 min. 150 cm above floor
E: Light gap: 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 nisjemontering 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

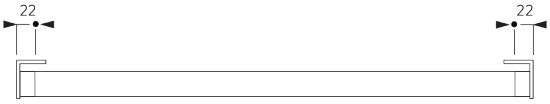
Silent Gliss SG 4910 gardinskinnesystem med kædestyring. Rullegardinsystemer til installationer med op til 2,4 m i bredden. Leveres samlet i ønsket længde, bestående af anodiseret aluminiumrør SG 10531 med modbalancerende sæt af fjeder og hjul, der sørger for lette, præcise bevægelser. Fastgøres i væggen / 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 stofprogrammet, prisgruppe 1-4

FITTING

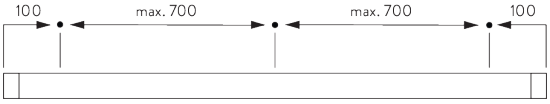
A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Fixing points

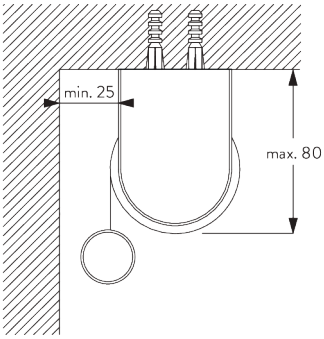


Brackets (wall / ceiling)

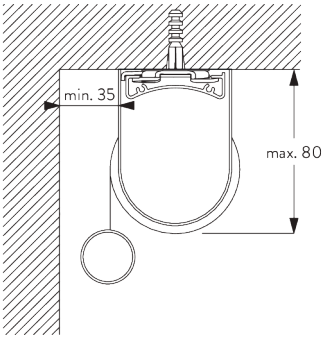


Fascia / box & installation profile SG 10534 (wall / ceiling)

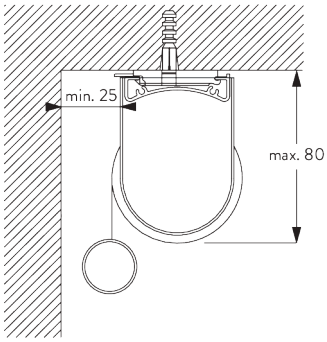
B. CEILING FITTING



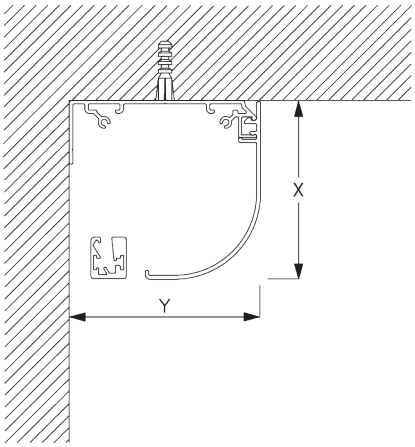
Brackets



Installation profile SG 10534 and clamps SG 3033 or SG 3044

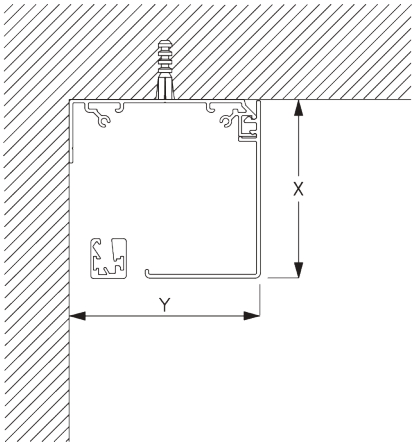


Installation profile SG 10534 and click bracket SG 10539

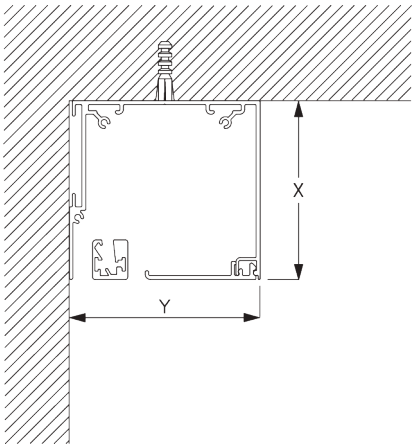


Fascia round

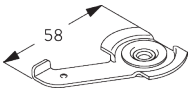
X = Fascia S 73 mm / Fascia L 110 mm
Y = Fascia S 78 mm / Fascia L 110 mm



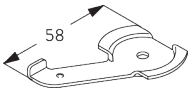
Fascia square
X = Fascia S 73 mm / Fascia L 110 mm
Y = Fascia S 78 mm / Fascia L 110 mm



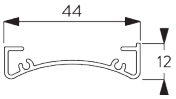
Box
X = Box S 73 mm / Box L 110 mm
Y = Box S 78 mm / Box L 110 mm



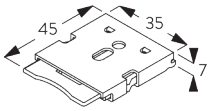
SG 3033
Clamp



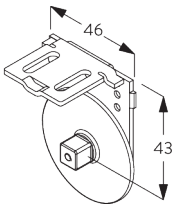
SG 3044
Clamp



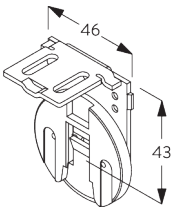
SG 10534
Installation profile



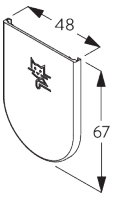
SG 10539
Bracket



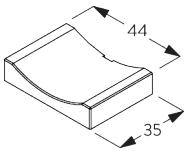
SG 10542
Bracket



SG 10543
Bracket

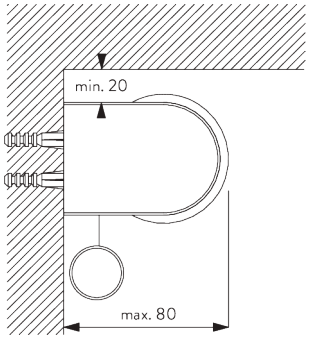


SG 10574
Bracket cover

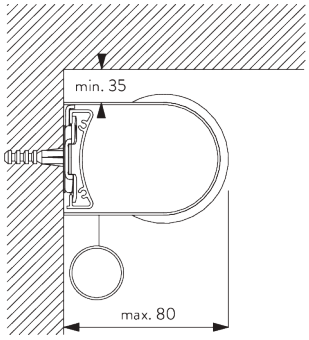


SG 10575
Bracket cover

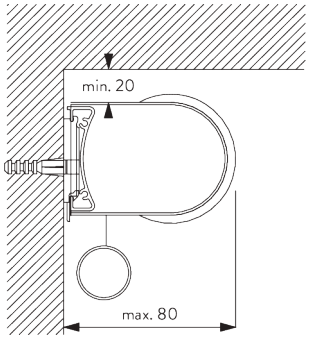
C. WALL FITTING



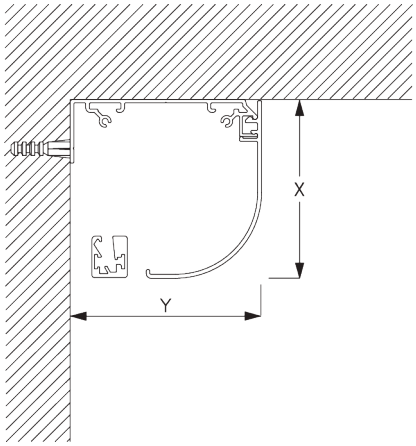
Brackets



Installation profile SG 10534 and clamps SG 3033 or SG 3044



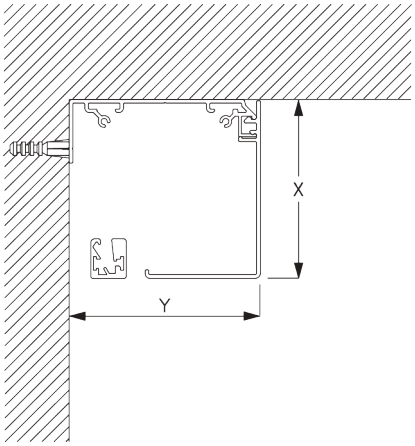
Installation profile SG 10534 and click bracket SG 10539



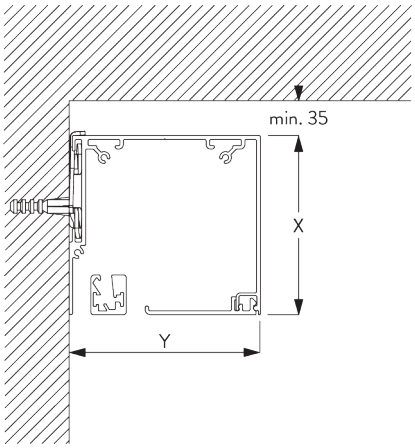
Fascia round

X = Fascia S 73 mm / Fascia L 110 mm

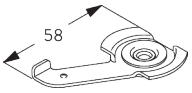
Y = Fascia S 78 mm / Fascia L 110 mm



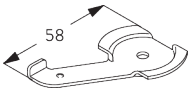
Fascia square
X = Fascia S 73 mm / Fascia L 110 mm
Y = Fascia S 78 mm / Fascia L 110 mm



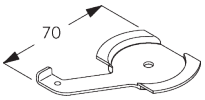
Box S and clamp SG 3044 / Box L and clamp SG 11180
X = Box S 73 mm / Box L 110 mm
Y = Box S 78 mm / Box L 110 mm



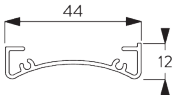
SG 3033
Clamp



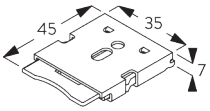
SG 3044
Clamp



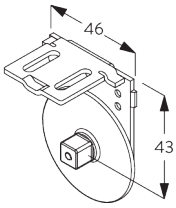
SG 11180
Clamp



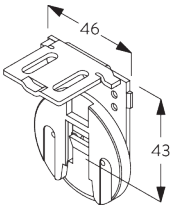
SG 10534
Installation profile



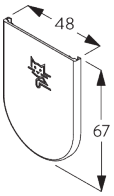
SG 10539
Bracket



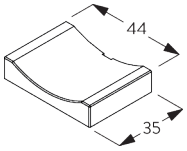
SG 10542
Bracket



SG 10543
Bracket



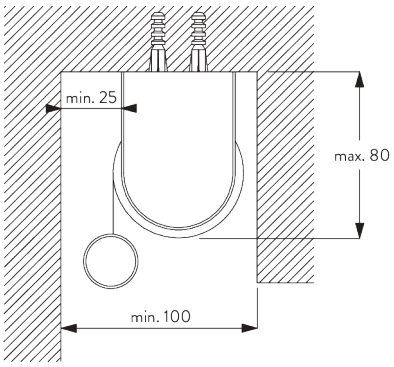
SG 10574
Bracket cover



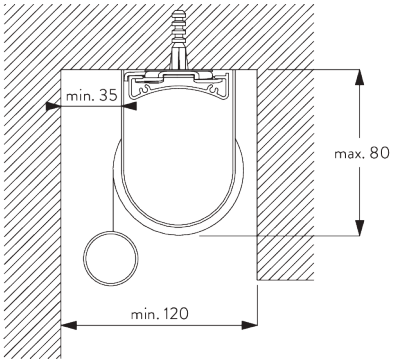
SG 10575

Bracket cover

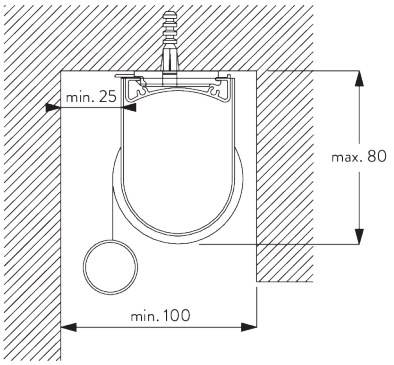
D. RECESS FITTING



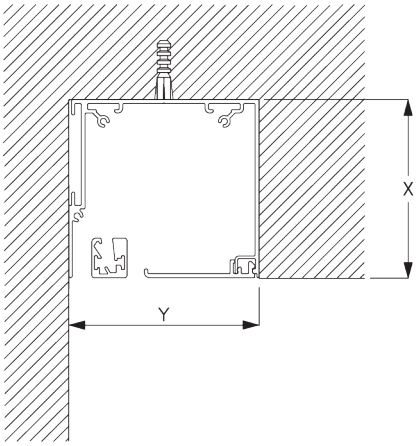
Brackets



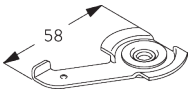
Installation profile SG 10534 and clamps SG 3033 or SG 3044



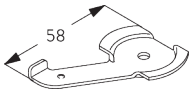
Installation profile SG 10534 and click bracket SG 10539



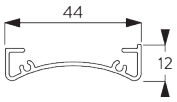
Box
X = Box S 73 mm / Box L 110 mm
Y = Box S min. 79 mm / Box L min. 111 mm



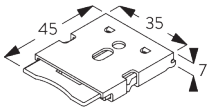
SG 3033
Clamp



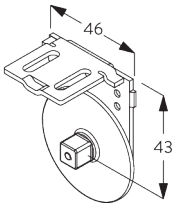
SG 3044
Clamp



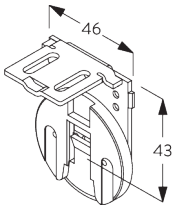
SG 10534
Installation profile



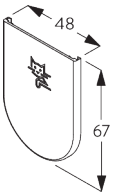
SG 10539
Bracket



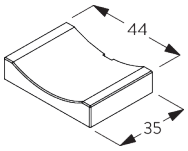
SG 10542
Bracket



SG 10543
Bracket

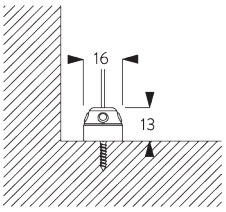


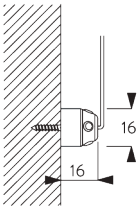
SG 10574
Bracket cover



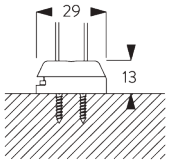
SG 10575
Bracket cover

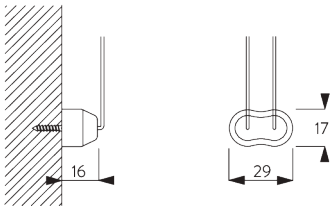
E. FITTING WITH SIDE GUIDE OPTION



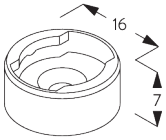


Single system



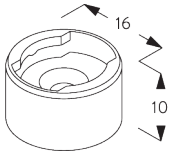


Double system (side-by-side installation)



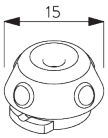
SG 8235

Side guide wire base short



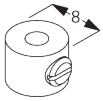
SG 8236

Side guide wire base long



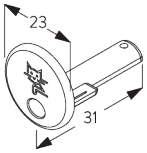
SG 8237

Side guide wire holder



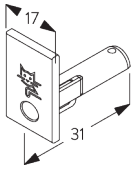
SG 8249

Side guide device



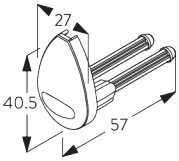
SG 10762

Side guide end cover



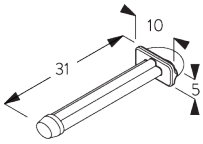
SG 10772

Side guide end cover



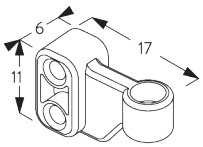
SG 4944

Side guide end cover



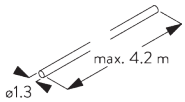
SG 10641

Side guide eyelet



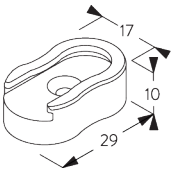
SG 10642

Side guide wire holder



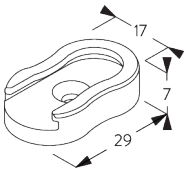
SG 10643

Side guide wire ø 1.3 mm x 4.2 m



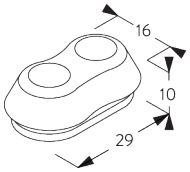
SG 10669

Side guide double base long



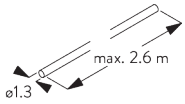
SG 10673

Side guide double base short



SG 10701

Side guide double wire holder

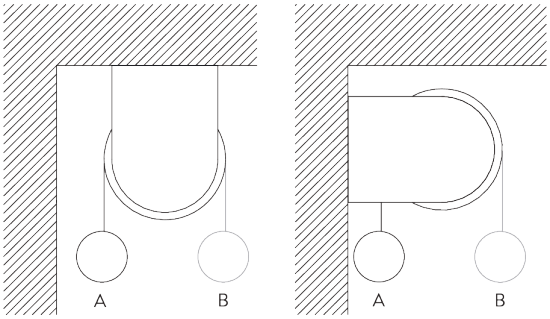


SG 10706

Side guide wire ø 1.3 mm x 2.6 m

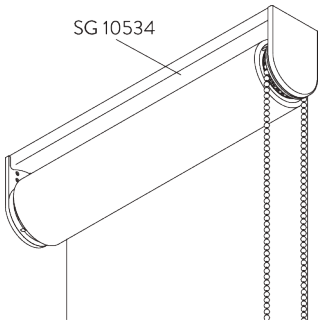
SYSTEM OPTIONS

A. FABRIC ROLL-OFF

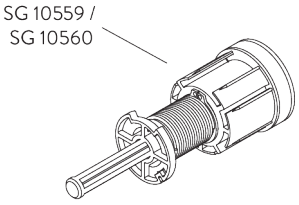


A: Fabric roll-off window side (standard)
B: Fabric roll-off room side (option)

B. INSTALLATION PROFILE

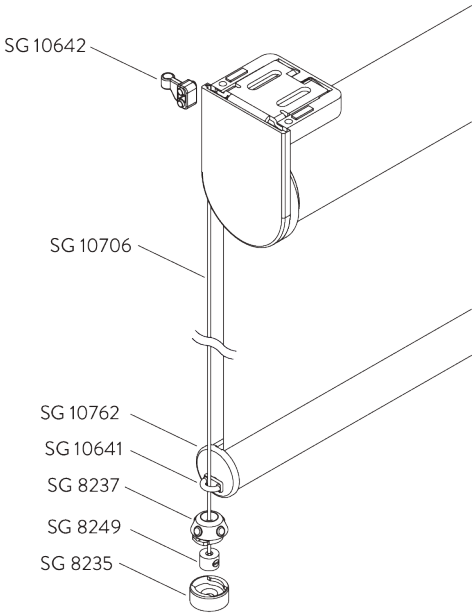


C. ADJUSTABLE END STOP



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 ø 1.3 mm x 2.6 m*

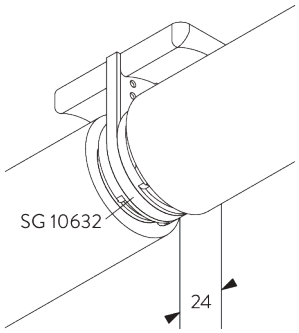
Optional parts:

- *2x SG 8236 Side guide wire base long*
- *2x SG 10772 Side guide end cover square*
- *2x SG 10643 Side guide wire Ø 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*

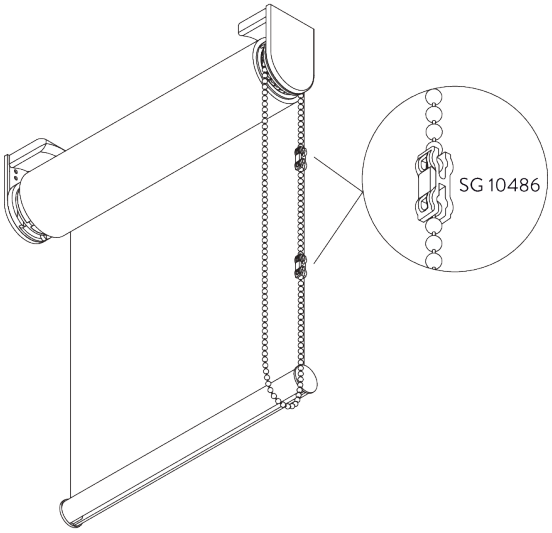
E. TWO SINGLE SYSTEMS SIDE-BY-SIDE



Additional parts:

- *1x SG 10632 Connection bracket cover*

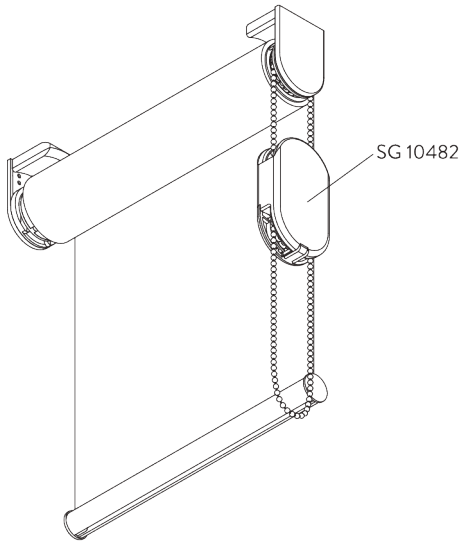
F. CHILD SAFETY



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.*

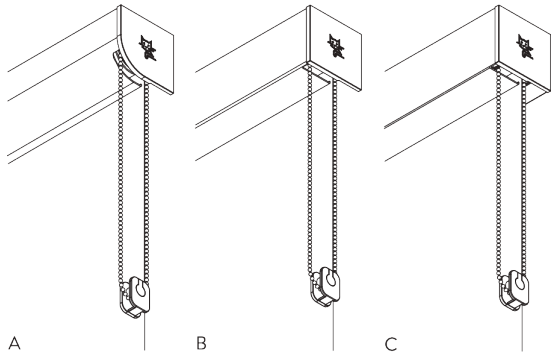


The child safety device SG 10482 releases the chain should the pulling force exceed 6 kg.

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

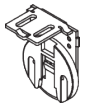
A. STANDARD PARTS

SG 4226
Double tape 30 mm

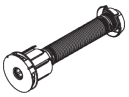
SG 10530
Bead chain metal ø 4 mm

SG 10531
Tube ø 41 mm

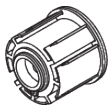
SG 10542
Bracket



SG 10543
Bracket

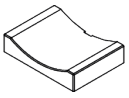


SG 10547
Spring C left, 641 mm

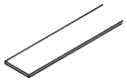


SG 10556
Tube adapter

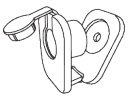
SG 10574
Bracket cover



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

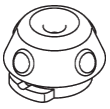
SG 3033
Clamp

SG 3044
Clamp

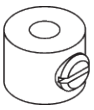
SG 4903
Bottom bar

SG 8235
Side guide wire base short

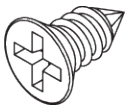
SG 8236
Side guide wire base long



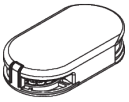
SG 8237
Side guide wire holder



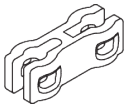
SG 8249
Side guide device



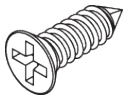
SG 10139
Countersunk screw 2.9x6.5



SG 10482
Child safety device set metal chain ø 4.0 mm

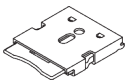


SG 10486
Child safety chain break connector set

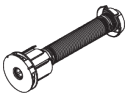


SG 10498
Countersunk screw 2.9x9.5

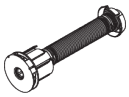
SG 10534
Installation profile



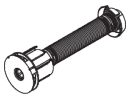
SG 10539
Bracket



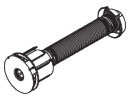
SG 10545
Spring A left, 420 mm



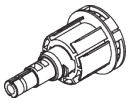
SG 10546
Spring B left, 487 mm



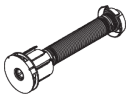
SG 10548
Spring D left, 721 mm



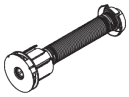
SG 10549
Spring E left, 824 mm



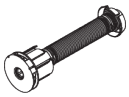
SG 10550
Chain drive



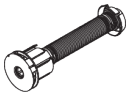
SG 10551
Spring A right, 420 mm



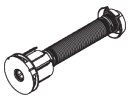
SG 10552
Spring B right, 487 mm



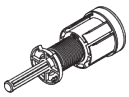
SG 10553
Spring C right, 641 mm



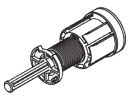
SG 10554
Spring D right, 721 mm



SG 10555
Spring E right, 824 mm

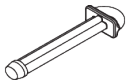


SG 10559
End stop left threads

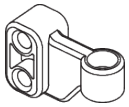


SG 10560
End stop right threads

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 10669
Side guide double base long

SG 10673
Side guide double base short

SG 10690
Spacer

SG 10697
Spring F left, 921 mm

SG 10698
Spring G left, 921 mm

SG 10699
Spring F right, 921 mm

SG 10700
Spring G right, 921 mm

SG 10701
Side guide double wire holder

SG 10706
Side guide wire ø 1.3 mm x 2.6 m

SG 10707
End stop

SG 10762
Side guide end cover

SG 10770
Bottom bar

SG 10771
End cover

SG 10772
Side guide 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 11433
Box case 73 mm

SG 11434
Box cover 73 mm

SG 11437
Bracket cover round left 73 mm

SG 11438
Bracket cover round right 73 mm

SG 11439
Bracket cover square left 73 mm

SG 11440
Bracket cover square right 73 mm

SG 11442
Bottom bar

SG 11443
End cover

SG 11446
Bracket left 73 mm

SG 11447
Bracket right 73 mm

SG 11448
Bracket left 73 mm

SG 11449
Bracket right 73 mm

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

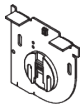
SG 11537
Bracket cover round left 110 mm

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 11546
Bracket left 110 mm

	SG 11547 *Bracket right 110 mm*
	SG 11548 *Bracket left 110 mm*
	***SG 11549*** *Bracket right 110 mm*