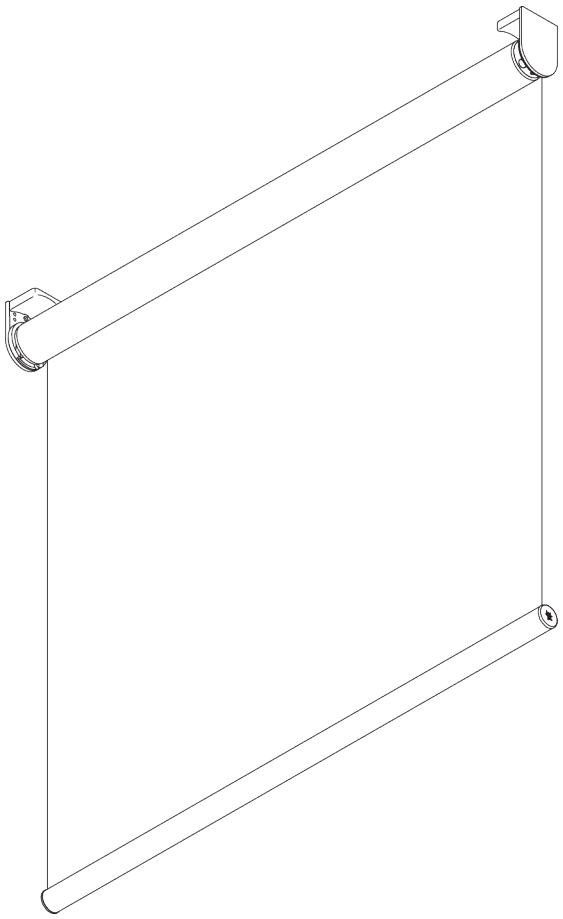
# SG 4955



## PRODUCT INFORMATION

- ***Operation:*** *motorised*
- ***Range:*** *S - M*
- ***Fitting:*** *ceiling, wall, recess*
- ***Colours:*** *white RAL 9016, grey RAL 7035*, black RAL 9005* (*motorhead in white only); 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*

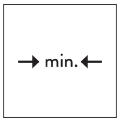
***08/2026/V1***

SilentGliss

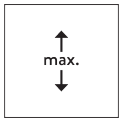
# SYSTEM SPECIFICATIONS

## A. SYSTEM DIMENSIONS

*2.4 m*



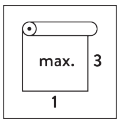

*65 cm*




*3 m*

*7.2 m²*

*4 kg*




*Recommended width / height ratio max. 1:3*

### Maximum system drop

**Wall fitting** (system drop on window side)

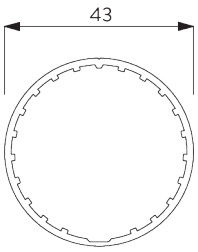
| Fabric thickness | mm | 0.15 | 0.20 | 0.25 | 0.30 | 0.35 | 0.40 | 0.45 | 0.50 | 0.55 | 0.60 | 0.65 | 0.70 | 0.75 | 0.80 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Max. system drop | cm | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 290 | 270 | 250 | 230 | 220 |

**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 |

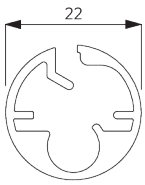
## B. PROFILE

### Profile information



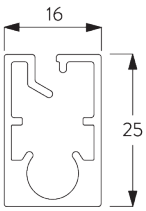

***SG 10532***

*Tube ø 43 mm*



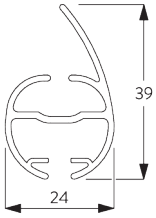

***SG 10760***

*Bottom bar*



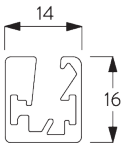

***SG 10770***

*Bottom bar*



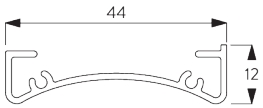

***SG 4903***

*Bottom bar*



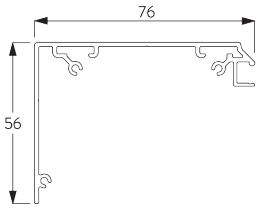

***SG 11442***

*Bottom bar*



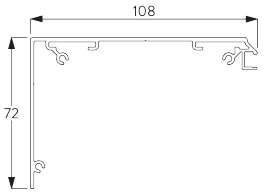

***SG 10534***

*Installation profile*



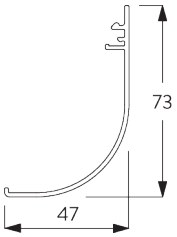

***SG 11430***

*Installation profile fascia 73 mm*



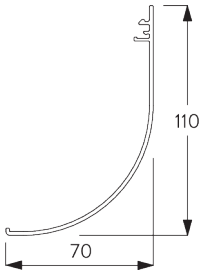

***SG 11530***

*Installation profile fascia 110 mm*



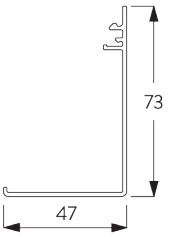

***SG 11431***

*Fascia round 73 mm*



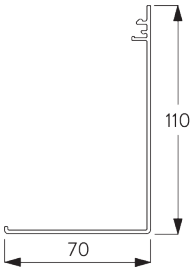

***SG 11531***

*Fascia round 110 mm*



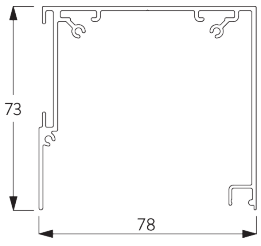

***SG 11432***

*Fascia square 73 mm*



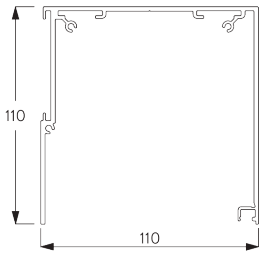

***SG 11532***

*Fascia square 110 mm*



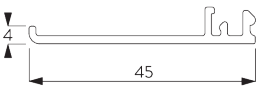

***SG 11433***

*Box case 73 mm*



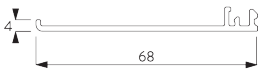

***SG 11533***

*Box case 110 mm*




***SG 11434***

*Box cover*

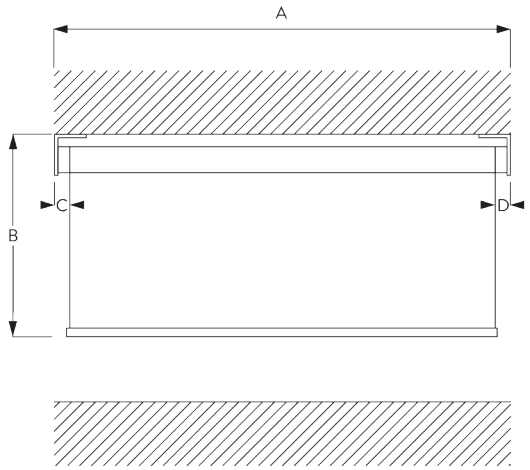



***SG 11534***

*Box cover 110 mm*

## C. HOW TO MEASURE

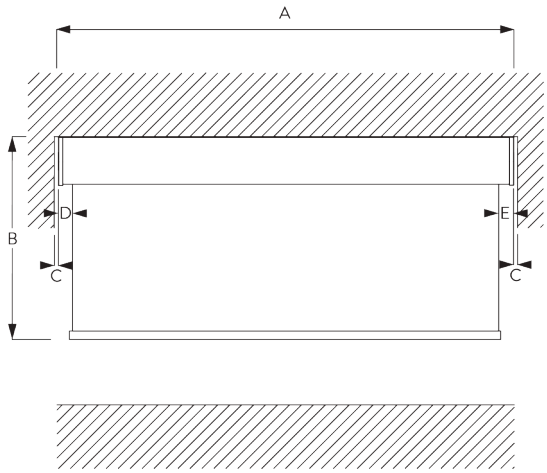
*incl. bracket covers*




*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.*

## D. SPECIFICATION TEXT

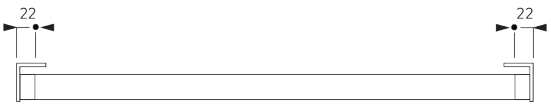
***Silent Gliss SG 4955 Battery Operated Roller Blind System.*** *Roller blind system for light to medium size blind applications up to 2.4m wide/3m drop/ 4kg. Supplied made to measure and assembled comprising anodised aluminium barrel SG 10532. Fix to wall/ceiling/inside recess with brackets SG 10542/SG10543 and bracket covers SG 10574/SG 10575. Bottom bar [SG 10760 round / SG 10770 square / SG 4903 oval]. Visible metal hardware powder coated in [white / black / grey]. Integral rechargeable battery motor SG 11926 with USB C charging port positioned [left / right] side. Operation by Silent Gliss Control N radio handsets and switches and/or Move4.0 Server/App. Fabric to be chosen from The Collection by Silent Gliss, Price Group [1R / 2R / 3R].*

# FITTING

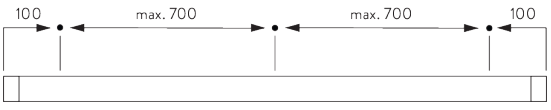
## A. FITTING INFORMATION

***For detailed fitting information, visit the Silent Gliss website.***

**Fixing points**

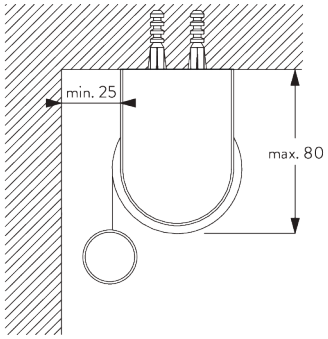



*Brackets (wall / ceiling)*

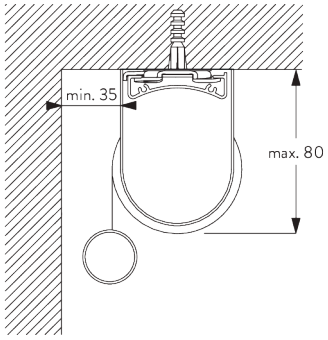



*Fascia / box & installation profile SG 10534 (wall / ceiling)*

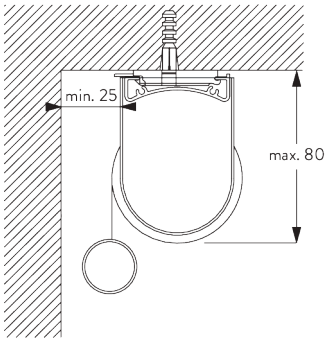
## B. CEILING FITTING



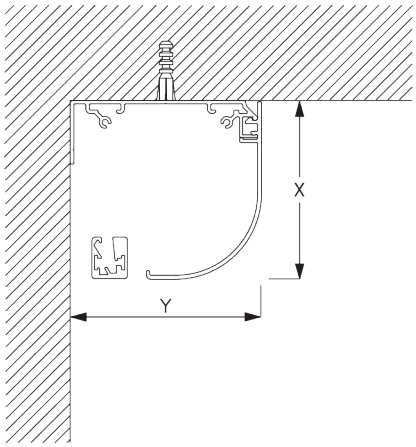

***Brackets***




***Installation profile SG 10534 and clamps SG 3033 or SG 3044***

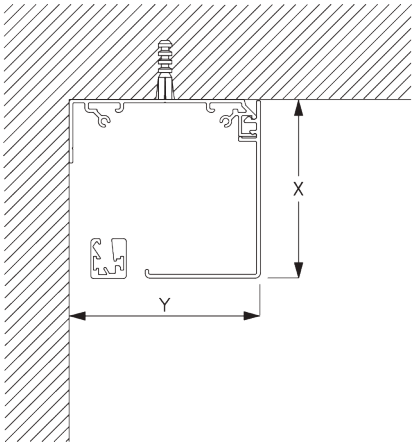



***Installation profile SG 10534 and click bracket SG 10539***

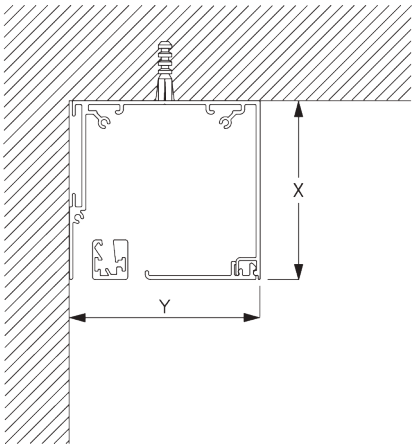



***Fascia round***

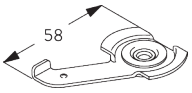
*X = Fascia S 73 mm / Fascia L 110 mm*
*Y = Fascia S 78 mm / Fascia L 110 mm*



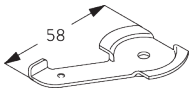

***Fascia square***
*X = Fascia S 73 mm / Fascia L 110 mm*
*Y = Fascia S 78 mm / Fascia L 110 mm*



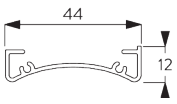

***Box***
*X = Box S 73 mm / Box L 110 mm*
*Y = Box S 78 mm / Box L 110 mm*



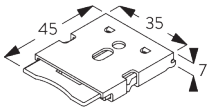

***SG 3033***
*Clamp*



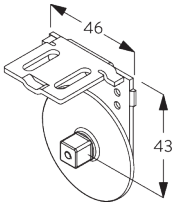

***SG 3044***
*Clamp*



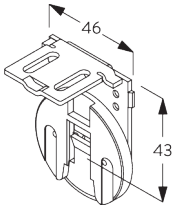

***SG 10534***
*Installation profile*



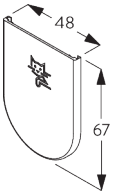

***SG 10539***
*Bracket*



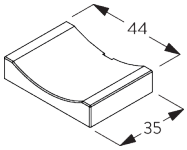

***SG 10542***
*Bracket*



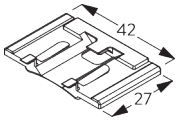

***SG 10543***
*Bracket*




***SG 10574***
*Bracket cover*



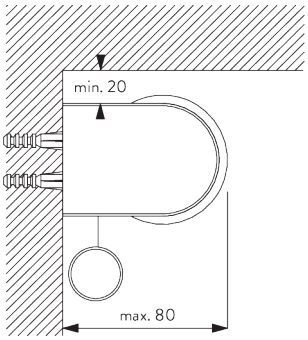

***SG 10575***
*Bracket cover*



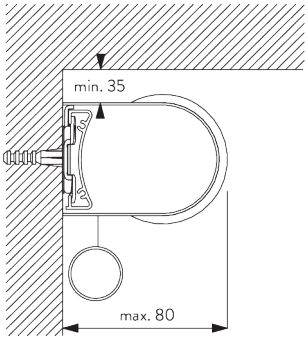

***SG 10690***

*Spacer*

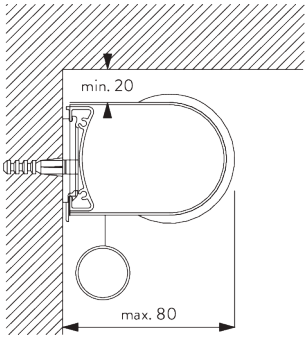
## C. WALL FITTING



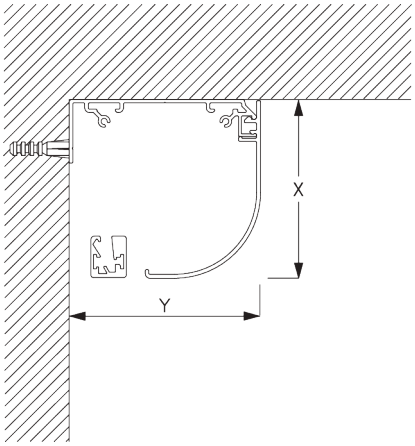

***Brackets***



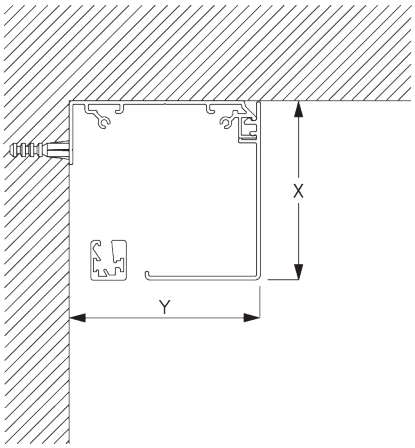

***Installation profile SG 10534 and clamps SG 3033 or SG 3044***



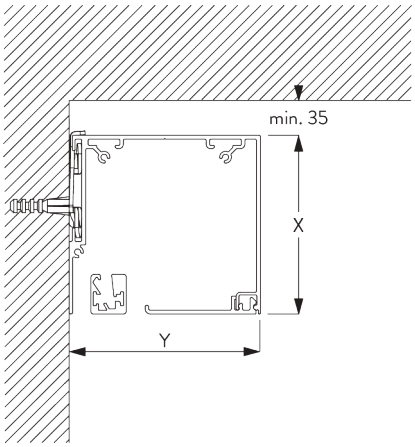

***Installation profile SG 10534 and click bracket SG 10539***



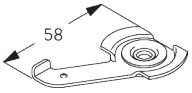

***Fascia round***
*X = Fascia S 73 mm / Fascia L 110 mm*
*Y = Fascia S 78 mm / Fascia L 110 mm*



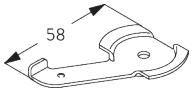

***Fascia square***
*X = Fascia S 73 mm / Fascia L 110 mm*
*Y = Fascia S 78 mm / Fascia L 110 mm*



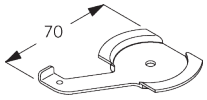

***Box S and clamp SG 3044 / Box L and clamp SG 11180***
*X = Box S 73 mm / Box L 110 mm*
*Y = Box S 78 mm / Box L 110 mm*



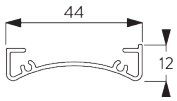

***SG 3033***
*Clamp*



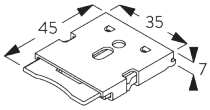

***SG 3044***
*Clamp*



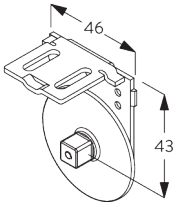

***SG 11180***
*Clamp*



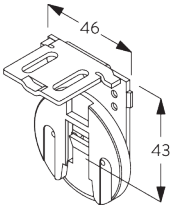

***SG 10534***
*Installation profile*



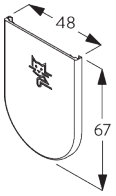

***SG 10539***
*Bracket*



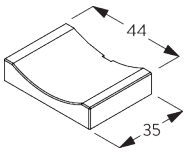

***SG 10542***
*Bracket*



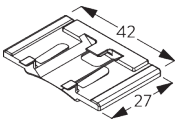

***SG 10543***
*Bracket*




***SG 10574***
*Bracket cover*

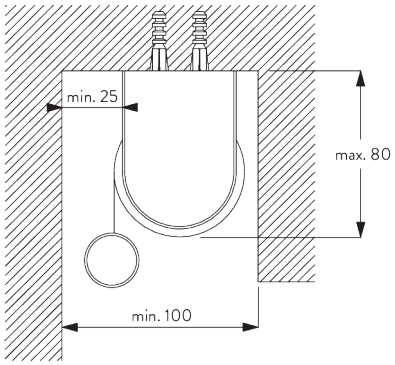



***SG 10575***
*Bracket cover*

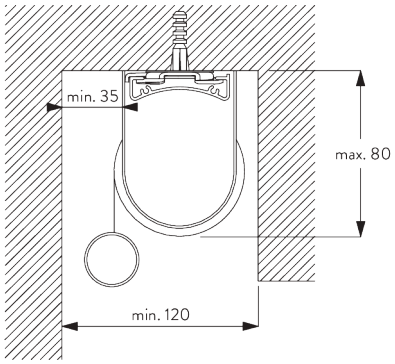



***SG 10690***
*Spacer*

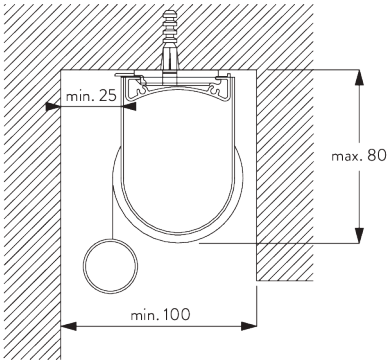
## D. RECESS FITTING



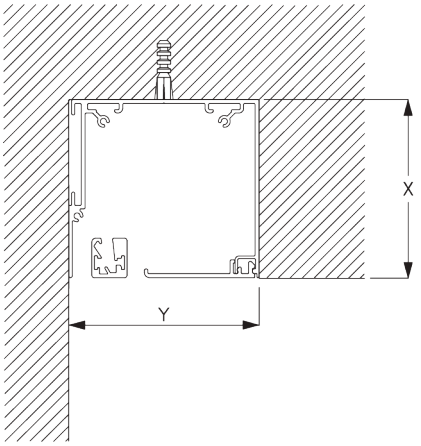

***Brackets***



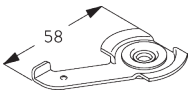

***Installation profile SG 10534 and clamps SG 3033 or SG 3044***



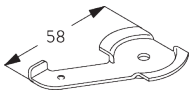

***Installation profile SG 10534 and click bracket SG 10539***



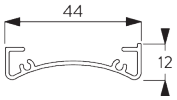

***Box***
*X = Box S 73 mm / Box L 110 mm*
*Y = Box S min. 79 mm / Box L min. 111 mm*



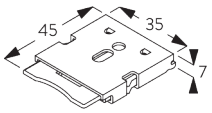

***SG 3033***
*Clamp*



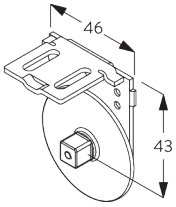

***SG 3044***
*Clamp*



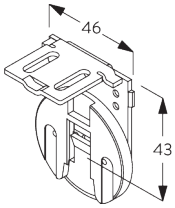

***SG 10534***
*Installation profile*



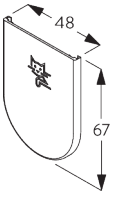

***SG 10539***
*Bracket*



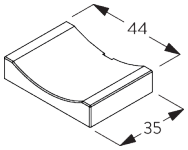

***SG 10542***
*Bracket*



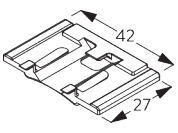

***SG 10543***
*Bracket*




***SG 10574***
*Bracket cover*



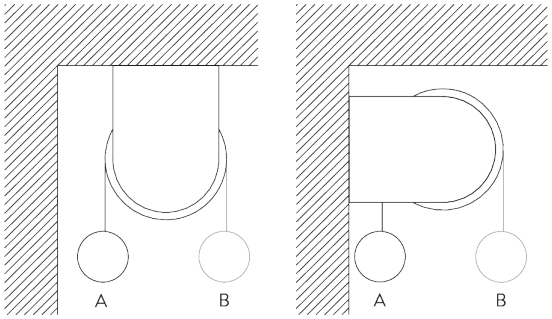

***SG 10575***
*Bracket cover*




***SG 10690***
*Spacer*

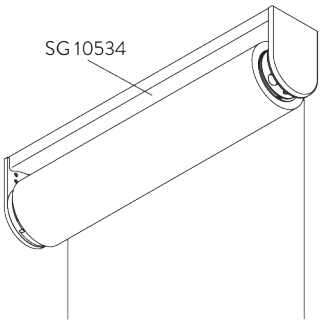
# SYSTEM OPTIONS

## A. FABRIC ROLL-OFF

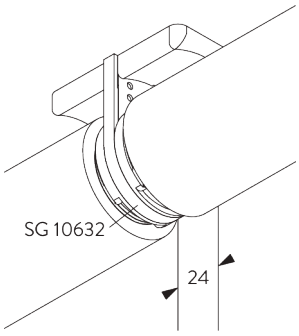



*A: Fabric roll-off window side (standard)*
*B: Fabric roll-off room side (option)*

## B. INSTALLATION PROFILE

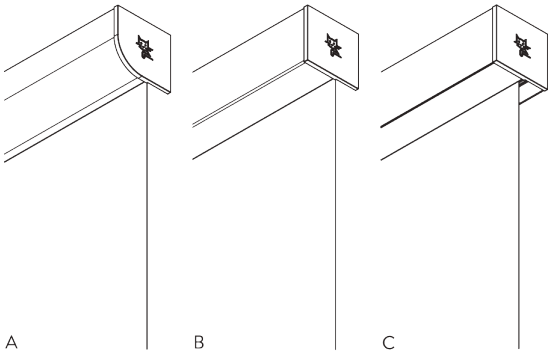



## C. TWO SINGLE SYSTEMS SIDE-BY-SIDE




*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

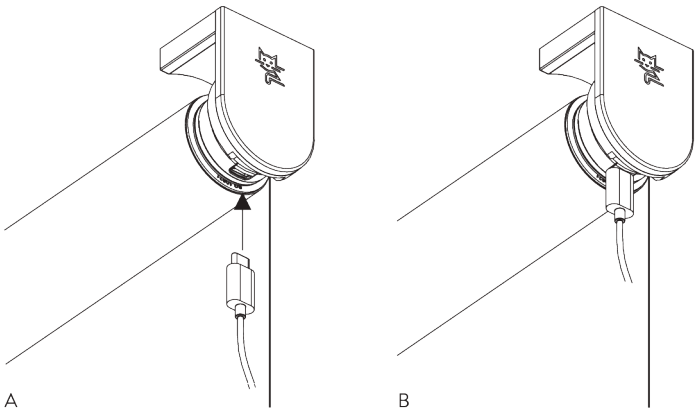
| Motor | SG 11926 |
|---|---|
| **Motor Features** | |
| Soft start / stop | ● |
| Built-in receiver | ● |
| Electronic end-stop | ● |
| Electronic revolution counter (unlimited revolution) | ● |
| Motor head white / black / grey | ● / - / - |
| IP class | IP 30 |
| **Control Features** | |
| SG Control 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

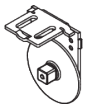
## A. STANDARD PARTS

**SG 4226**

*Double tape 30 mm*

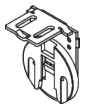
**SG 10532**

*Tube ø 43 mm*



**SG 10542**

*Bracket*

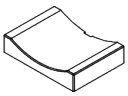


**SG 10543**

*Bracket*

**SG 10574**

*Bracket cover*



**SG 10575**

*Bracket cover*

**SG 10621**

*Tube adapter*

**SG 10668**

*PVC strip 10 mm*

**SG 10747**

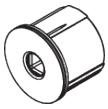
*Motor plate S*

**SG 10760**

*Bottom bar*

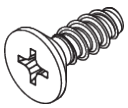
**SG 10761**

*End cover*



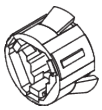
**SG 11258**

*Tube adapter*



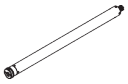
**SG 11322**

*PT Screw Countersunk KA35x10 WN 1413*



**SG 11356**

*Motor drive 40/50-Series*



**SG 11926**

*Motor Battery S 2/28*

## B. OPTIONAL PARTS

**SG 3033**

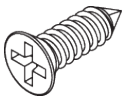
*Clamp*

**SG 3044**

*Clamp*

**SG 4903**

*Bottom bar*

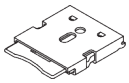


**SG 10498**

*Countersunk screw 2.9x9.5*

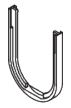
**SG 10534**

*Installation profile*



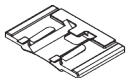
**SG 10539**

*Bracket*



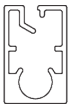
**SG 10632**

*Connection bracket cover*



**SG 10690**

*Spacer*



**SG 10770**

*Bottom bar*

**SG 10771**

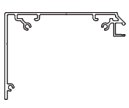
*End cover*

**SG 11178**

*End cover*

**SG 11180**

*Clamp*

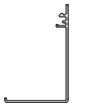


**SG 11430**

*Installation profile fascia 73 mm*

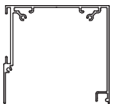
**SG 11431**

*Fascia round 73 mm*



**SG 11432**

*Fascia square 73 mm*



**SG 11433**

*Box case 73 mm*

**SG 11434**

*Box cover*

**SG 11437**

*Bracket cover round left 73 mm*

**SG 11438**

*Bracket cover round right 73 mm*

**SG 11439**

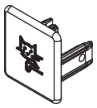
*Bracket cover square left 73 mm*

**SG 11440**

*Bracket cover square right 73 mm*

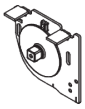
**SG 11442**

*Bottom bar*



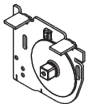
**SG 11443**

*End cover*



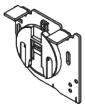
**SG 11446**

*Bracket left 73 mm*



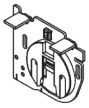
**SG 11447**

*Bracket right 73 mm*



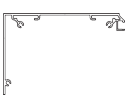
**SG 11448**

*Bracket left 73 mm*



**SG 11449**

*Bracket right 73 mm*



**SG 11530**

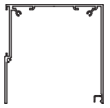
*Installation profile fascia 110 mm*

**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**

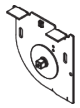
*Bracket cover round right 110 mm*

**SG 11539**

*Bracket cover square left 110 mm*

**SG 11540**

*Bracket cover square right 110 mm*

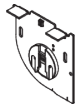


**SG 11546**

*Bracket left 110 mm*

**SG 11547**

*Bracket right 110 mm*

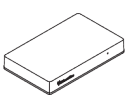


**SG 11548**

*Bracket left 110 mm*

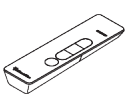
**SG 11549**

*Bracket right 110 mm*



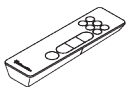
**SG 11900**

*Move Server*



**SG 11931**

*Radio hand held 1 channel*



**SG 11932**

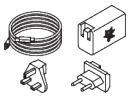
*Radio hand held 6 channel*

**SG 11936**

*Radio wall transmitter 1 channel*

**SG 11937**

*Radio wall transmitter 6 channel*



**SG 11951**

*Charger USB-C*