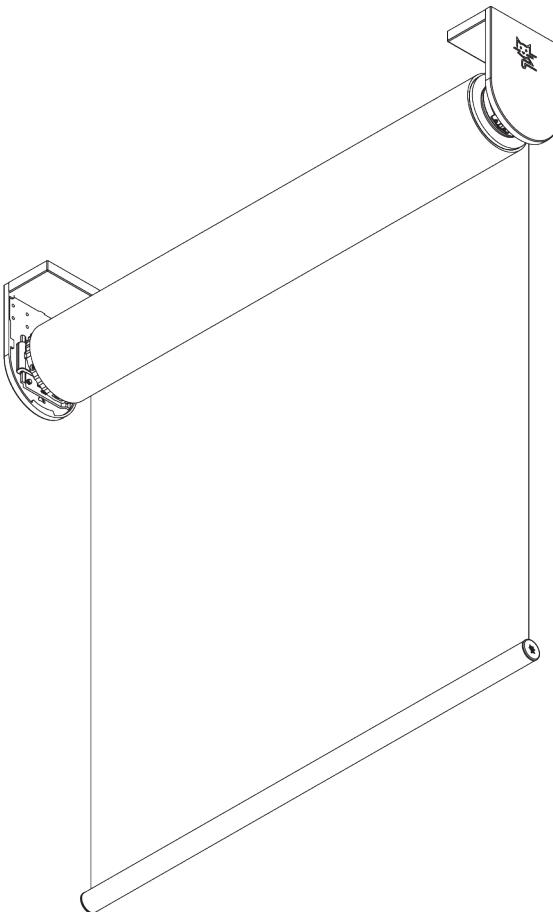
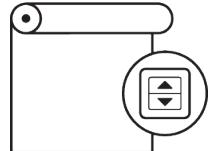


# SG 4980



## INFORMATION PRODUIT

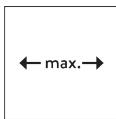
- **Mode de commande:** Motorisé
- **Gamme:** L
- **Installation:** Plafond, Murale, Encastré
- **Couleurs:** Blanc RAL 9016, Gris RAL 7035, Noir RAL 9005, couleurs spéciales possibles
- **Tissus:** Se référer à la collection tissu Silent Gliss

### **Caractéristiques:**

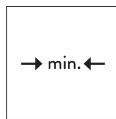
- Moteur silencieux et rapide
- Fin de courses avec ralenti
- Plusieurs options de commandes
- Supports en acier inoxydable, réglables

# SPÉCIFICATION SYSTÈME

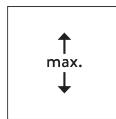
## A. DIMENSIONS SYSTÈME



4 m



95 cm\*



12 m

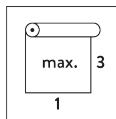


36 m<sup>2</sup>

\*se référer à la table de  
spécification moteur



23 kg



Rapport largeur / hauteur  
recommandé  
max. 1:3

## Surface max.

|        |       | 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   | ●     | ●   | ●     |     |       |     |

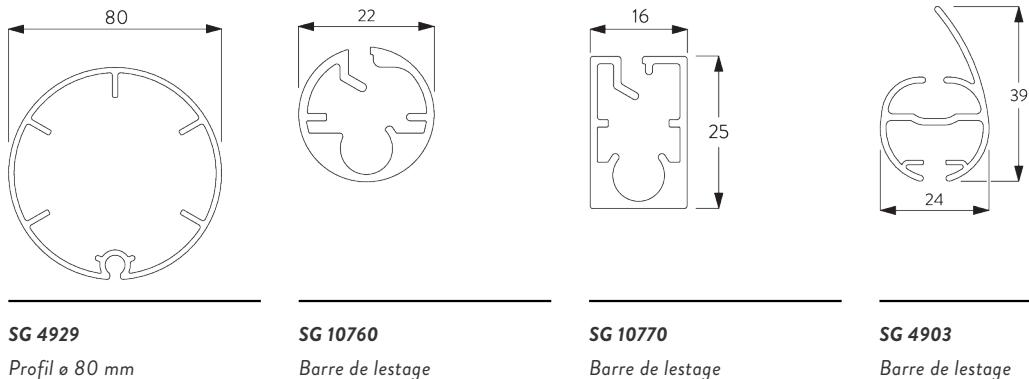
max. 36 m<sup>2</sup>



● SG 4929 (ø 80 mm)

## B. PROFIL

### Information profil



**SG 4929**

Profil ø 80 mm

**SG 10760**

Barre de lestage

**SG 10770**

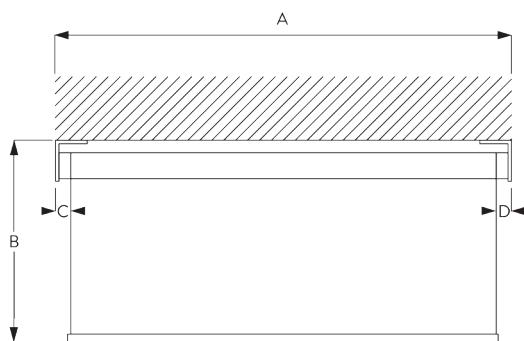
Barre de lestage

**SG 4903**

Barre de lestage

## C. PRISE DE MESURE

y compris cache support



A : Largeur du système

B : Hauteur du système

C : Passage de lumière: 32 mm

D: Passage de lumière côté manœuvre: 39 mm

Note:

Toutes les dimensions comprennent 3 mm pour les caches supports par côté!

# INSTALLATION

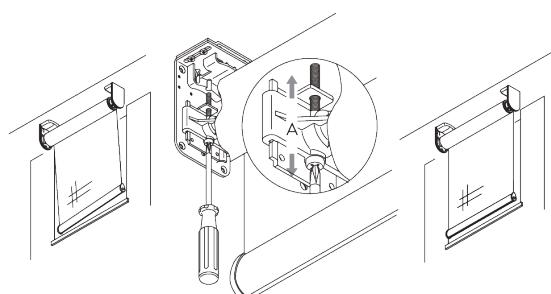
## A. INSTRUCTION DE POSE

Pour des informations détaillées, se référer au site web Silent Gliss.

### Points de fixation

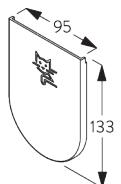
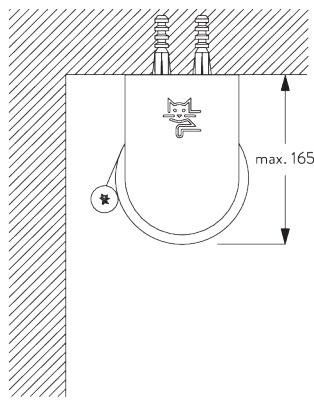


### Supports ajustables pour réglage vertical

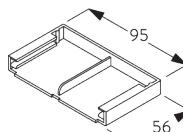


Ajustement vertical du tissu par rapport au cadre de la fenêtre.

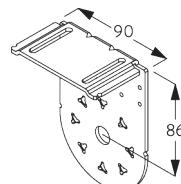
**B. FIXATION**  
**PLAFOND**



**SG 4984**  
Cache support

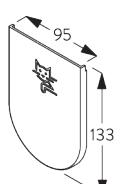
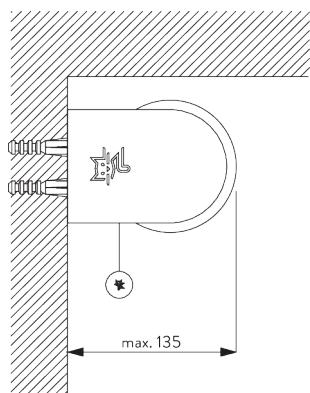


**SG 4986**  
Cache pour vis

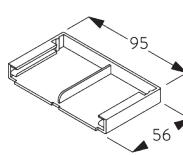


**SG 4988**  
Support

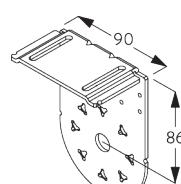
**C. FIXATION**  
**MURALE**



**SG 4984**  
Cache support

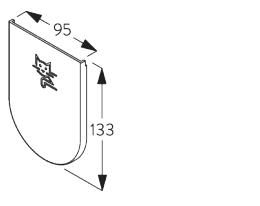
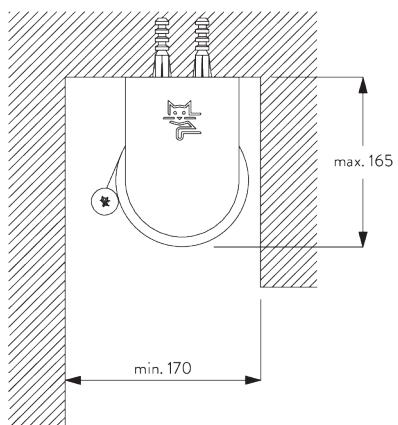


**SG 4986**  
Cache pour vis

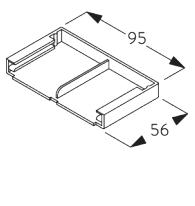


**SG 4988**  
Support

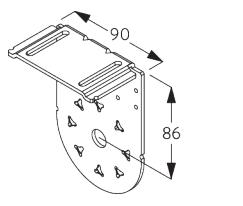
## D. FIXATION ENCASTRÉE



**SG 4984**  
Cache support

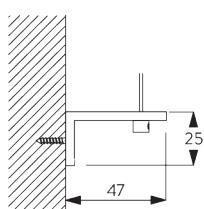


**SG 4986**  
Cache pour vis

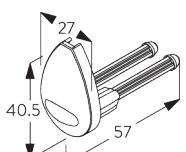


**SG 4988**  
Support

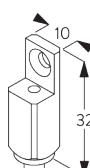
## E. FIXATION AVEC OPTION DE GUIDAGE



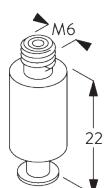
**SG 3036**  
Equerre 47 mm



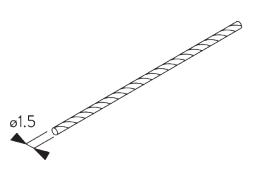
**SG 4944**  
Embout pour barre de lestage  
(guidage)



**SG 4946**  
Support guide supérieur  
latérale



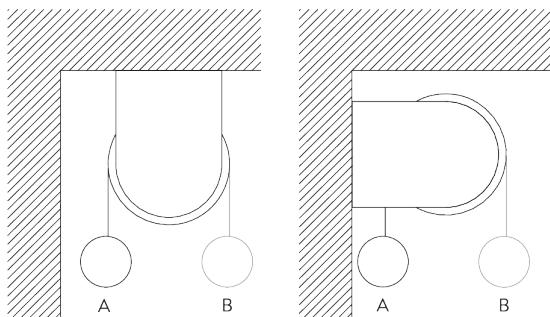
**SG 4947**  
Support guide inférieur  
latérale



**SG 4948**  
Câble de guidage ø 1.5 mm

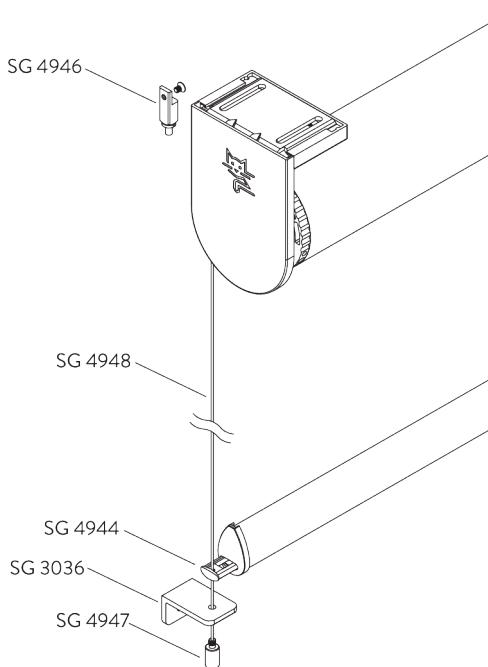
# OPTIONS SYSTÈME

## A. DÉROULEMENT DE LA TOILE



A: Déroulement au plus près de la fenêtre (standard)  
B: Déroulement vers l'intérieur de la pièce (option)

## B. GUIDAGE



### Accessoires complémentaires:

- 2x SG 3036 Support 47 mm
- 2x SG 4944 Embout pour barre de lestage (guidage)
- 2x SG 4946 Support guide supérieur latérale
- 2x SG 4947 Support guide inférieur latérale
- 2x SG 4948 Câble de guidage diam 1.5 mm

### Note:

- Guidage sur pente maxi de 15°

# MOTEURS ET CONTRÔLES

## A. CARACTÉRISTIQUES MOTEURS

| Moteurs | Série 50 | Série 40             | Série 25 |
|---------|----------|----------------------|----------|
|         | SG 11255 | SG 11947<br>SG 11948 | SG 11725 |

### Caractéristiques moteurs

|  |       |       |       |
|--|-------|-------|-------|
| Fin de course souple                                   | ●     | ●     | ●     |
| Fin de course électronique                             | ●     | ●     | ●     |
| Compteur électronique de révolution moteurs (illimité) | ●     | ●     | ●     |
| Fin de course intermédiaire possible                   |       | ●     |       |
| Barre de lestage alignement                            | ●     | ●     |       |
| Possibilité de branchement en parallèle sans relais    |       | ●     | ●     |
| Fiche de raccord moteur démontable                     | ●     | ●     | ●     |
| Classe IP  | IP 30 | IP 30 | IP 30 |

### Options de contrôle

|  |   |   |   |
|--|---|---|---|
| Contrôle moteur via l'alimentation principale                                  |   |   | ● |
| Contrôle via contacts secs   | ● | ● |   |
| Contact sec et / ou SG Control N   |   | ● |   |
| SG Control N (récepteur radio intégré)   |   | ● |   |
| Smart by Silent Gliss  | ● |   |   |
| Compatible avec les systèmes domotiques classiques (avec l'interface adéquate) |   | ● | ● |

## B. SPÉCIFICATIONS MOTEURS

Voir le site Web pour le schéma de câblage.

| Moteurs                                    | Passage lumière<br>C / D = côté manœuvre | Largeur mini système | Voltage      | Ampérage | Fréquence | Vitesse | Fréquence récepteur |
|--|--|----------------------|--------------|----------|-----------|---------|---------------------|
| <b>Série 50</b><br>(Smart by Silent Gliss) |  |                      |              |          |           |         |                     |
| SG 11255                                   | C: 32 mm / D: 39 mm                      | 70 cm                | 24 V DC      | 3 A      | -         | 20 rpm  | -                   |
| <b>Série 40</b>                            |  |                      |              |          |           |         |                     |
| 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      | -         | 20 rpm  | 433 MHz             |
| <b>Série 25</b>                            |  |                      |              |          |           |         |                     |
| SG 11725 (standard)                        | C: 32 mm / D: 39 mm                      | 95 cm                | 100-240 V AC | 1.1 A    | 50-60 Hz  | 20 rpm  | -                   |

## C. MODE DE COMMANDE

Inverseur mural



Le système peut être commandé par un inverseur mural.

SG Control N



Plusieurs télécommandes manuelles et murales disponibles.



Application Silent Gliss Move.

## Smart by Silent Gliss



Système de communication bidirectionnel de conception ouverte qui permet d'intégrer les principales solutions domotiques.

## D. SCHÉMAS DE CÂBLAGE



Se référer au site web Silent Gliss.

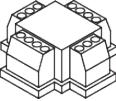
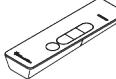
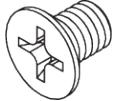
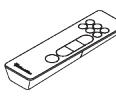
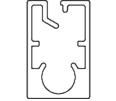
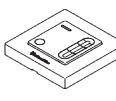
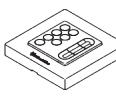
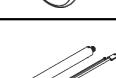
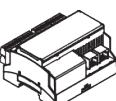
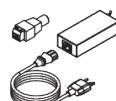
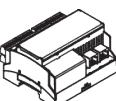
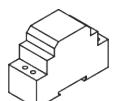
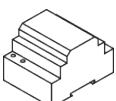
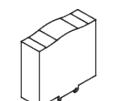
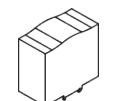
# ACCESSOIRES

## A. ACCESSOIRES STANDARDS

|  |  |
|--|--|
|  | <b>SG 4223</b><br>Bande adhésif 14 mm    |
|  | <b>SG 4226</b><br>Bande adhésif 30 mm    |
|  | <b>SG 4906</b><br>Support                |
|  | <b>SG 4914</b><br>Adaptateur pour profil |
|  | <b>SG 4915</b><br>Support                |
|  | <b>SG 4926</b><br>Support                |
|  | <b>SG 4927</b><br>Adaptateur             |
|  | <b>SG 4928</b><br>Support                |
|  | <b>SG 4929</b><br>Profil ø 80 mm         |
|  | <b>SG 4939</b><br>Axe                    |
|  | <b>SG 4984</b><br>Cache support          |
|  | <b>SG 4986</b><br>Cache pour vis         |
|  | <b>SG 4988</b><br>Support                |
|  | <b>SG 6951</b><br>Vis spéciale           |

## B. ACCESSOIRES EN OPTION

|  |  |
|--|--|
|  | <b>SG 2006</b><br>Barre de lestage 28x3 mm               |
|  | <b>SG 3036</b><br>Equerre 47 mm                          |
|  | <b>SG 4752</b><br>Barre de lestage                       |
|  | <b>SG 4903</b><br>Barre de lestage                       |
|  | <b>SG 4943</b><br>Jonc (ø 4mm)                           |
|  | <b>SG 4944</b><br>Embout pour barre de lestage (guidage) |
|  | <b>SG 4946</b><br>Support guide supérieur latérale       |
|  | <b>SG 4947</b><br>Support guide inférieur latérale       |
|  | <b>SG 4948</b><br>Câble de guidage ø 1.5 mm              |
|  | <b>SG 4951</b><br>Contrepoids acier                      |
|  | <b>SG 4952</b><br>Contrepoids acier                      |
|  | <b>SG 4963</b><br>Tige PVC                               |
|  | <b>SG 8249</b><br>Serre câble                            |
|  | <b>SG 9916</b><br>Hirschmann Kit d'accouplement          |

|   |   |   |  |
|---|---|---|--|
|    | <b>SG 9959</b><br>Unité Contrôle Central (relais)                       |    | <b>SG 11900</b><br>Server Move   |
|    | <b>SG 10293</b><br>Câble de branchement moteur - 3, 5 et 10 m en option |    | <b>SG 11931</b><br>Télécommande radio 1 canal                          |
|    | <b>SG 10502</b><br>Vis M4x6   |    | <b>SG 11932</b><br>Télécommande radio 6 canaux                         |
|    | <b>SG 10770</b><br>Barre de lestage                                     |    | <b>SG 11936</b><br>Télécommande radio murale 1 canal                   |
|    | <b>SG 10771</b><br>Embout pour barre de lestage                         |    | <b>SG 11937</b><br>Télécommande radio murale 6 canaux                  |
|  | <b>SG 11178</b><br>Moteur 24V DC, série 50 M 10/20                      |  | <b>SG 11947</b><br>Motor 100-240V AC, série 40 M10/20, récepteur radio |
|  | <b>SG 11260</b><br>Passerelle Cedia                                     |  | <b>SG 11948</b><br>Moteur 24V DC, série 40 M10/20, récepteur radio     |
|  | <b>SG 11261</b><br>Passerelle KNX                                       |  | <b>SG 11961</b><br>Alimentation 24V/4A avec câble<br>Prise UE          |
|  | <b>SG 11262</b><br>Module d'extension                                   |  | <b>SG 11962</b><br>Alimentation 24V/4A avec câble<br>Prise CH          |
|  | <b>SG 11263</b><br>Alimentation 24V DC, 2.5A Rail DIN                   |   |  |
|  | <b>SG 11264</b><br>Alimentation 24V DC, 3.8A Rail DIN                   |   |  |
|  | <b>SG 11265</b><br>Alimentation 24V DC, 5A Rail DIN                     |   |  |
|  | <b>SG 11266</b><br>Alimentation 24V DC, 10A Rail DIN                    |   |  |



