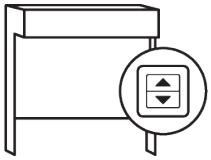
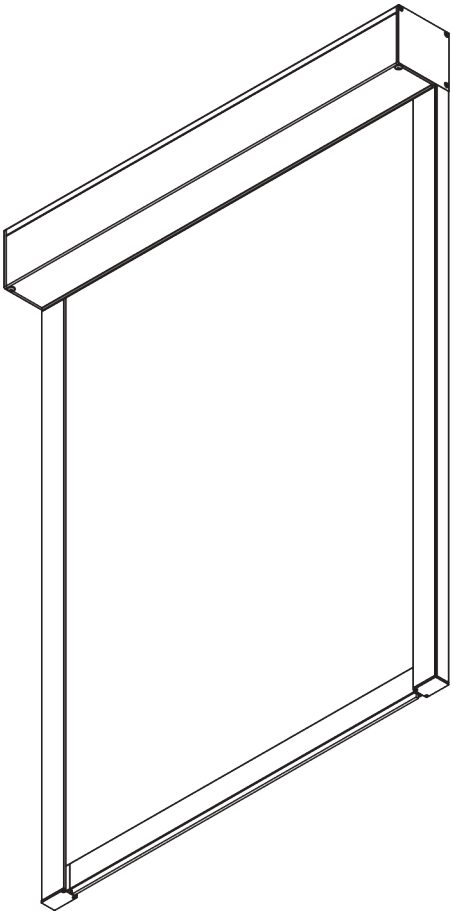
# SG 4770





## INFORMATION PRODUIT

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

***Caractéristiques:***

- *Technologie ZIP*
- *Moteurs rapide et silencieux*
- *Fin de courses lente*
- *Plusieurs options de commandes*
- *Glissière de guidage de 40mm, prépercée*

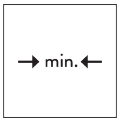
***07/2024/V1***

SilentGliss

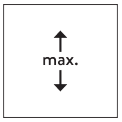
# SPÉCIFICATION SYSTÈME

## A. DIMENSIONS SYSTÈME

*2.2 m*




*65 cm**
**se référer au tableau des moteurs*



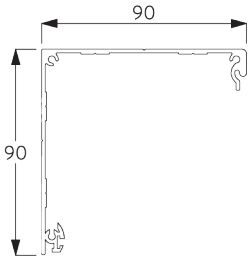

*2.4 m*

*5.3 m²*

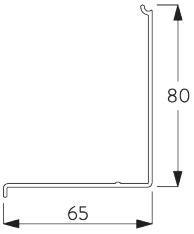
*3.7 kg*

## B. PROFIL

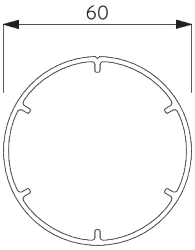
### Information profil



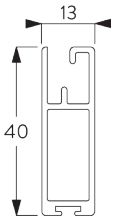

***SG 10996***
*Boîtier 90 mm*



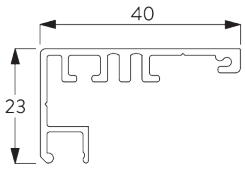

***SG 10997***
*Couvercle 90 mm*



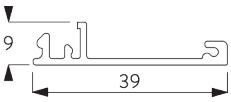

***SG 11037***
*Profil ø 60 mm*



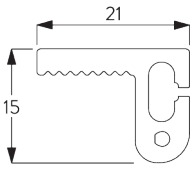

***SG 10993***
*Barre de lestage rectangulaire*




***SG 11418***
*Profil de guidage*



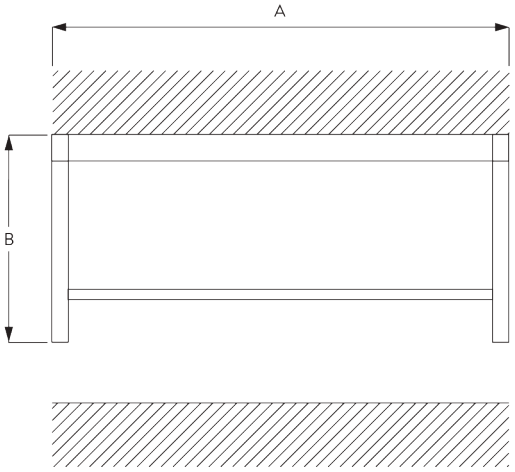

***SG 11419***
*Couvercle de guidage*




***SG 11421***
*Profil Zip*

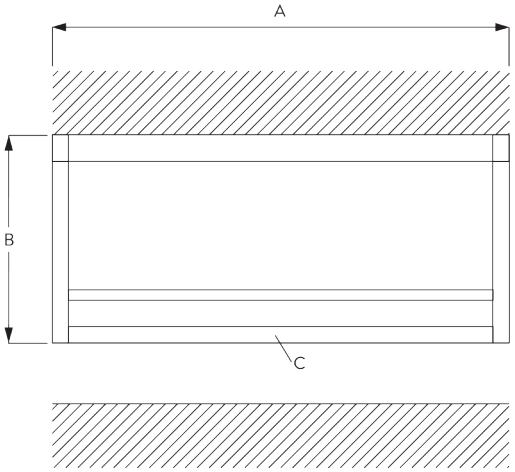
## C. PRISE DE MESURE

### Installation en tableau




*A : Largeur du système*
*B : Hauteur du système*

### Fixation murale



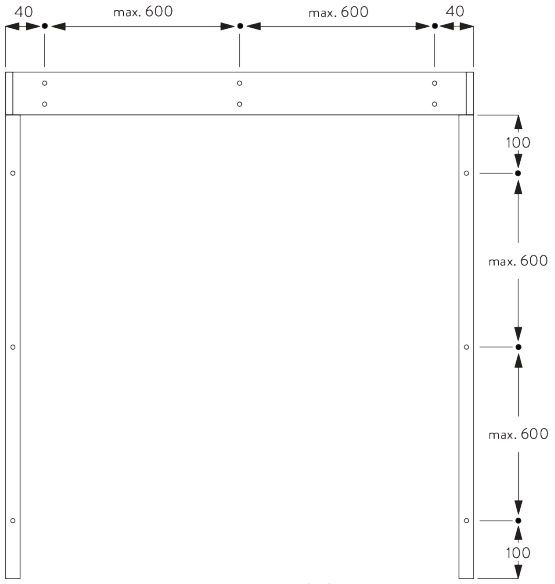

*A : Largeur du système*
*B : Hauteur du système*
*C : Option profil bas (SG 11418 / SG 11419)*

# INSTALLATION

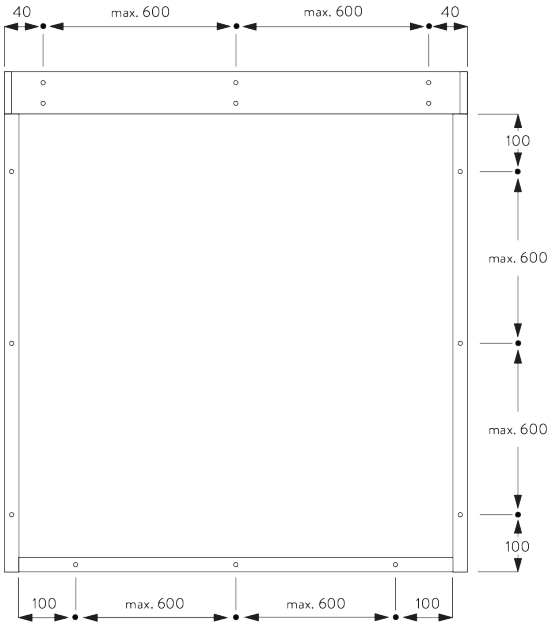
## A. INSTRUCTION DE POSE

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

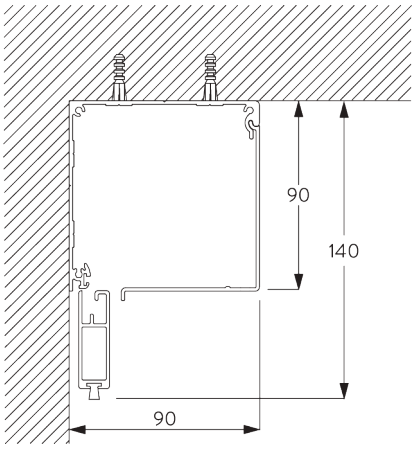
### Points de fixation en pose tableau



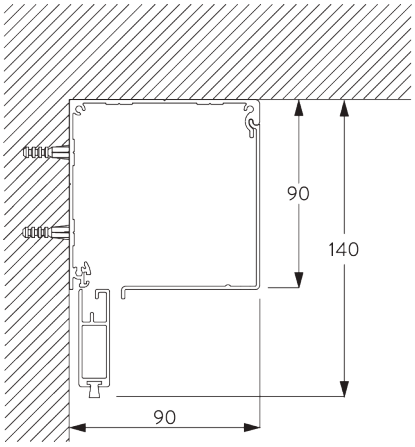
**Points de fixation en pose murale**



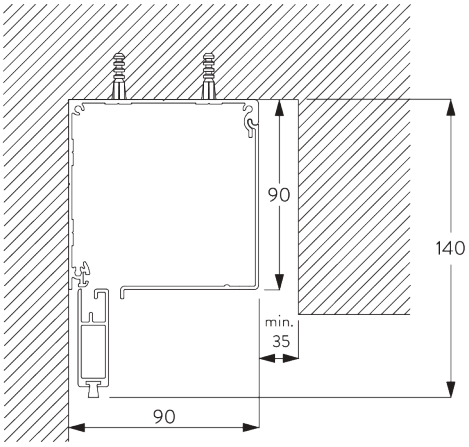

## B. FIXATION PLAFOND




## C. FIXATION MURALE

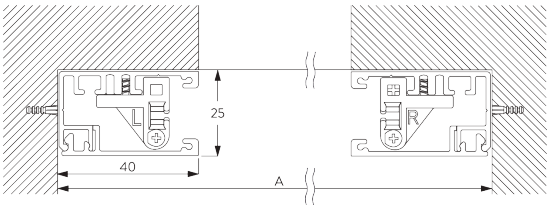


## D. FIXATION ENCASTRÉE



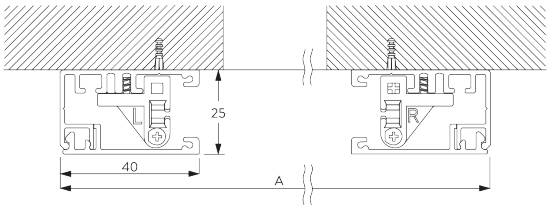

## E. GLISSIÈRES DE GUIDAGE SG 11418 / SG 11419

### Fixation en tableau




*A: Largeur système*

### Fixation murale




*A: Largeur système*

# MOTEURS ET CONTRÔLES

## A. CARACTÉRISTIQUES MOTEURS

| Moteurs | Série 50 | Série 20 | Série 20 | Série 10 K | Série 5 |
|---|---|---|---|---|---|
| | SG 11251 | SG 10523 | SG 10522 | SG 10514 | SG 10715 |
| **Caractéristiques moteurs** | | | | | |
| Fin de course souple | ● | ● | ● | | |
| Fin de course électronique | ● | ● | ● | | |
| Compteur électronique de révolution moteurs (illimité) | ● | ● | ● | | |
| Fin de course mécanique | | | | ● | ● |
| Compteur mécanique de révolution moteurs (limité) | | | | ● | ● |
| Deux fins de course intermédiaires possibles | | ● | | | |
| Barre de lestage alignement | ● | | | | |
| Arrêt moteur silencieux | | ● | ● | ● | |
| Branchement en parallèle possible sans relais | | ● | ● | | |
| Fiche de raccord moteur démontable | ● | ● | ● | | |
| Classe IP | IP 30 | IP 44 | IP 44 | IP 44 | IP 44 |
| **Caractéristiques de contrôle** | | | | | |
| Contrôle moteur via l'alimentation principale | | ● | ● | ● | ● |
| SG Control L (récepteur radio intégré) | | ● | | | |
| Smart by Silent Gliss | ● | | | | |
| Compatible avec les systèmes automates classiques (avec l'interface adéquate) | | ● | ● | ● | ● |

## B. SPÉCIFICATIONS MOTEURS

*Voir le site Web pour le schéma de câblage.*

| Moteurs | Largeur mini système | Voltage | Ampérage | Fréquence | Vitesse | Fréquence récepteur |
|---|---|---|---|---|---|---|
| **Série 50 (Smart by Silent Gliss)** | | | | | | |
| SG 11251 | 65 cm | 24 V DC | 1.5 A | - | 32 rpm | - |
| **Série 20** | | | | | | |
| SG 10522 (Standard) | 65 cm | 230 V AC | 0.55 A | 50 Hz | 30 rpm | - |
| SG 10523 | 65 cm | 230 V AC | 0.55 A | 50 Hz | 30 rpm | 868/915 MHz |
| **Série 10 K** | | | | | | |
| SG 10514 | 65 cm | 230 V AC | 0.52 A | 50 Hz | 30 rpm | - |
| **Série 5** | | | | | | |
| SG 10715 | 65 cm | 230 V AC | 0.485 A | 50-60 Hz | 28 rpm | - |

## C. MODE DE COMMANDE

*Voir le catalogue "Contrôles" pour des détails.*

**Inverseur mural**

*Le système peut être commandé par un inverseur mural.*

**SG Control L**

*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 parfaitement les produits à la plupart des principaux systèmes de contrôle domestique.*

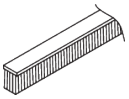
## D. PLANS DE BRANCHEMENT

*Se référer au site web Silent Gliss.*

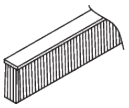
# ACCESSOIRES

## A. ACCESSOIRES STANDARDS

**SG 4226**
*Bande adhésif 30 mm*

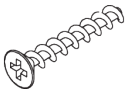


**SG 4508**
*Brosse 5x7*

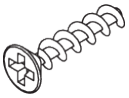


**SG 4509**
*Brosse 5x12*

**SG 6791**
*Vis 3.9x32*

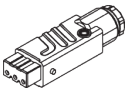


**SG 6933**
*Vis KA25x16*



**SG 6936**
*Vis KA22x10*

**SG 6942**
*Vis KA30x8*



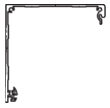
**SG 9917**
*Fiche raccordement male*

**SG 10284**
*Anneau*

**SG 10522**
*Moteur 230V AC, série 20 S 3/30*

**SG 10668**
*Bande adhésif 10 mm*

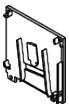
**SG 10993**
*Barre de lestage rectangulaire*



**SG 10996**
*Boîtier 90 mm*

**SG 10997**
*Couvercle 90 mm*

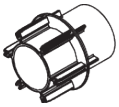
**SG 11006**
*Embout boîtier gauche 90 mm*



**SG 11007**
*Embout boîtier droit 90 mm*

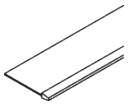
**SG 11011**
*Clip support*

**SG 11013**
*Clip moteur*

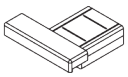


**SG 11017**
*Adaptateur support tube 60 mm*

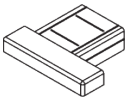
**SG 11019**
*Tube adaptateur 60mm moteur*



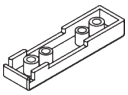
**SG 11025**
*Bande Zip*



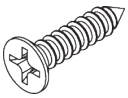
**SG 11028**
*Embout barre de lestage gauche*



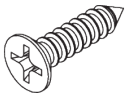
**SG 11029**
*Embout barre de lestage droite*



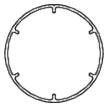
**SG 11030**
*Cache barre de lestage*



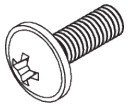
**SG 11034**
*Vis 3.5x16*



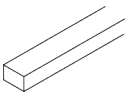
**SG 11035**
*Vis 2.2x9.5*



**SG 11037**
*Profil ø 60 mm*

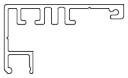


**SG 11059**
*Vis M4x12*



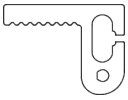
**SG 11060**
*Ruban adhésif*

**SG 11324**
*Vis KA35x14*

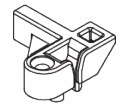


**SG 11418**
*Profil de guidage*

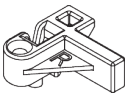
**SG 11419**
*Couvercle de guidage*



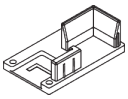
**SG 11421**
*Profil Zip*



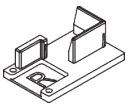
**SG 11473**
*Embout guide Zip gauche*



**SG 11474**
*Embout guide Zip droite*

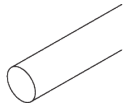


**SG 11475**
*Embout profil guidage gauche*



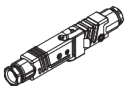
**SG 11476**
*Embout profil guidage droite*

## B. ACCESSOIRES EN OPTION



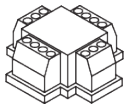
**SG 4951**

*Contrepoids acier*



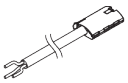
**SG 9916**

*Hirschmann Kit d'accouplement*



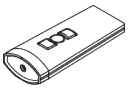
**SG 9959**

*Unité Contrôle Central (relais)*



**SG 10293**

*Câble de branchement moteur - 3, 5 et 10 m en option*

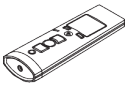


**SG 10300**

*Télécommande radio 1 canal*

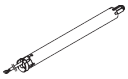
**SG 10302**

*Télécommande radio 5 canaux + 1 générale*



**SG 10303**

*Télécommande radio 10 canaux 2 sous groupes 1 générale*



**SG 10514**

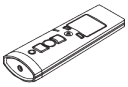
*Moteur 230V AC, série 10 S 3/30 K*

**SG 10523**

*Moteur 230V AC, série 20 S 3/30, récepteur radio*

**SG 10715**

*Moteur 230V AC, série 5 S 6/28*

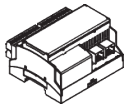


**SG 10804**

*Télécommande radio 15 canaux + 5 canaux + 1 Groupé*

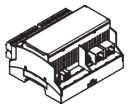
**SG 11251**

*Moteur 24V DC, 50-Series S 3/32*



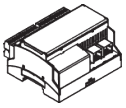
**SG 11260**

*Passerelle Cedia*



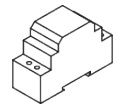
**SG 11261**

*Passerelle KNX*



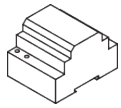
**SG 11262**

*Module d'extension*



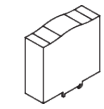
**SG 11263**

*Alimentation 24V DC, 2.5A Rail DIN*



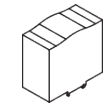
**SG 11264**

*Alimentation 24V DC, 3.8A Rail DIN*



**SG 11265**

*Alimentation 24V DC, 5A Rail DIN*

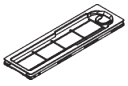


**SG 11266**

*Alimentation 24V DC, 10A Rail DIN*

**SG 11359**

*Entraînement par moteur série 5*



**SG 11460**

*Cache pour Hirschmann prise de courant*

**SG 11480**

*Télécommande radio murale 1 canal*

**SG 11490**

*Télécommande radio murale 5+1 canaux*