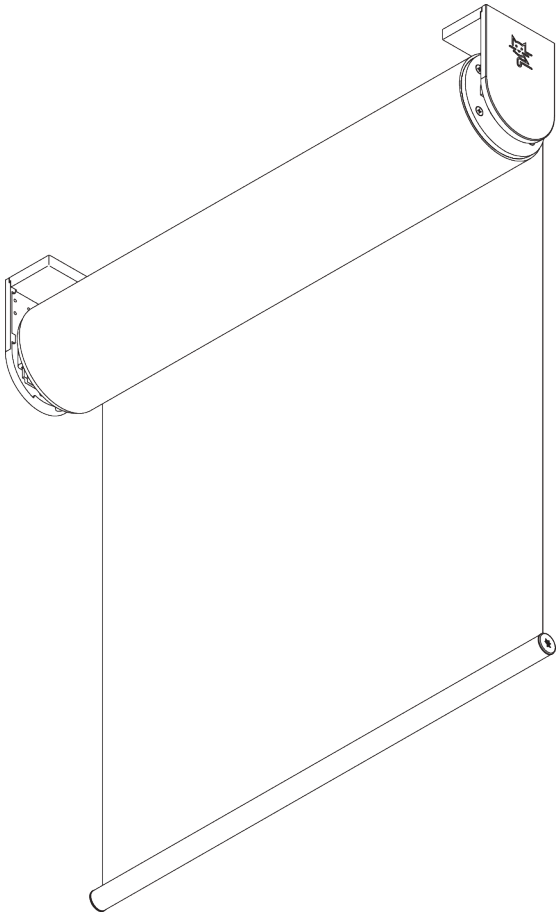
SG 4985



PRODUKTINFORMATIONEN

- ***Bedienung:*** *Motor*
- ***Grösse:*** *L*
- ***Montage:*** *Decke, Wand, Nische*
- ***Farben:*** *weiss RAL 9016, grau RAL 7035, schwarz RAL 9005; Sonderfarben möglich*
- ***Stoffe:*** *siehe Silent Gliss Stoffkollektion*

Merkmale:

- *Leise Motoren*
- *Soft-Stop*
- *Vielfältige Steuerungsmöglichkeiten*
- *Einstellbare Edelstahl-Träger zur vertikalen Ausrichtung des Stoffs*

09/2026/V1

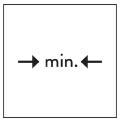
SilentGliss

SYSTEMSPEZIFIKATIONEN

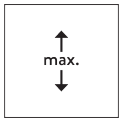
A. MASSE / GEWICHT



5 m



*95 cm**
**siehe Motorspezifikationstabelle*



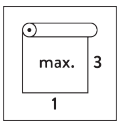
9 m



36 m²



23 kg

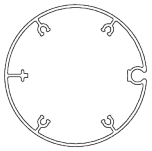


Empfohlenes Breiten- / Höhenverhältnis
max. 1:3

Maximale Anlagenfläche

B \ A	2 m	2.5 m	3 m	3.5 m	4 m	4.5 m	5 m
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	○	○	○	○	○		

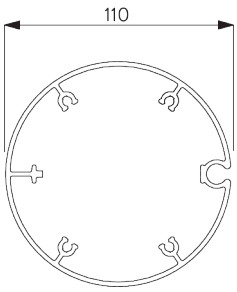
max. 36 m²



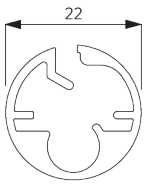
○ SG 4957 (ø 110 mm)

B. PROFIL

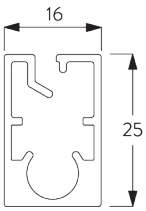
Profilinformationen



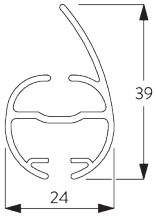
SG 4957
Rohr ø 110 mm



SG 10760
Beschwerung



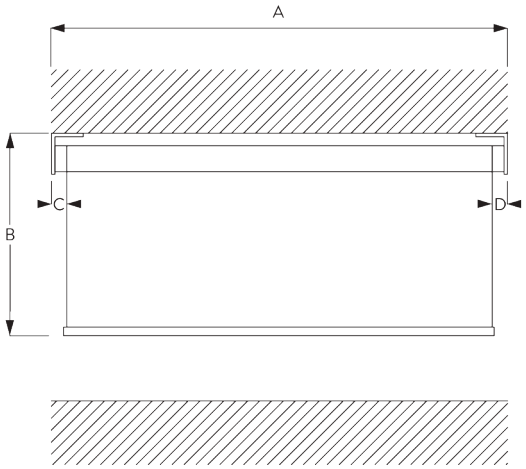
SG 10770
Beschwerung



SG 4903
Beschwerung

C. MASSAUFNAHME

inkl. Trägerabdeckung



A: Systembreite
B: Systemhöhe
C: Lichtspalt: 31 mm
D: Lichtspalt Antriebsseite: 40 mm

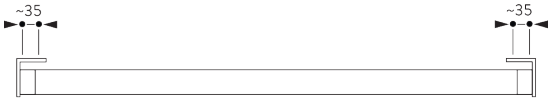
Bemerkung:
Alle Masse beinhalten 3 mm für die Trägerabdeckung pro Seite!

MONTAGE

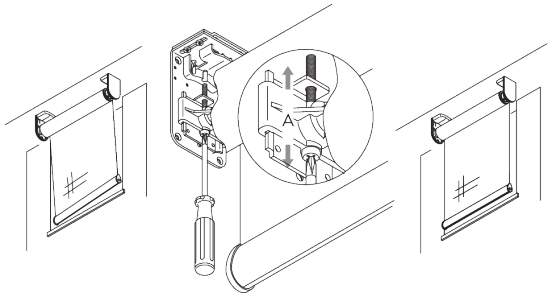
A. MONTAGE-INFORMATIONEN

Detaillierte Montageinformationen siehe Silent Gliss Website.

Montagepunkte

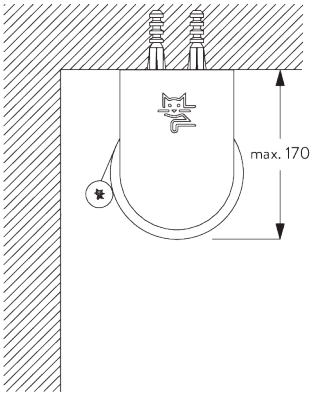


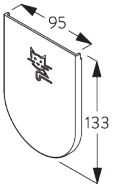
Einstellbare Träger (für vertikale Ausrichtung)



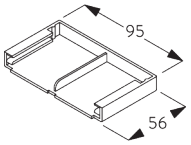
Vertikale Ausrichtung des Stoffes an den Fensterrahmen.

B. DECKEN-MONTAGE

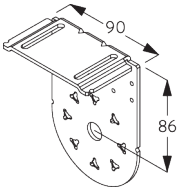




SG 4984
Trägerabdeckung

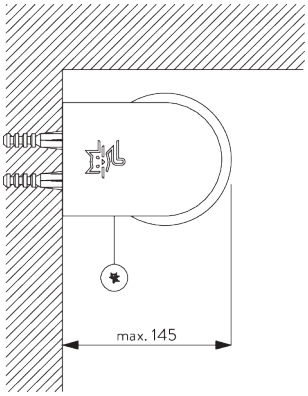


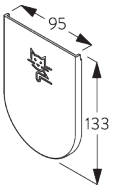
SG 4986
Trägerabdeckung



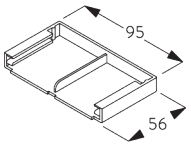
SG 4988
Träger

C. WANDMONTAGE

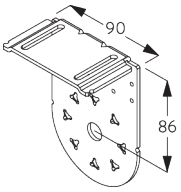




SG 4984
Trägerabdeckung

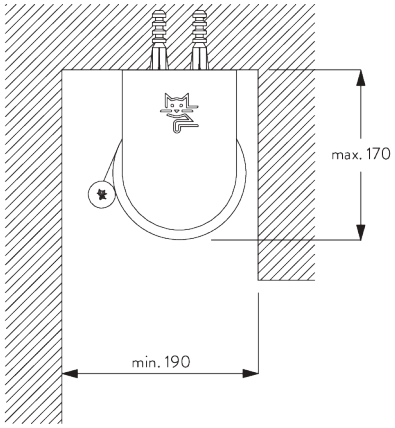


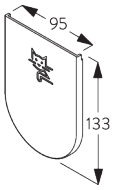
SG 4986
Trägerabdeckung



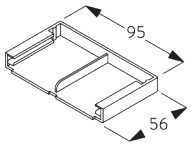
SG 4988
Träger

D. NISCHEN-MONTAGE

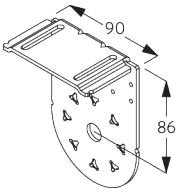




SG 4984
Trägerabdeckung

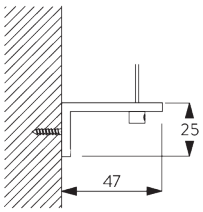


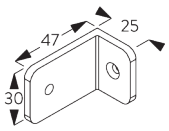
SG 4986
Trägerabdeckung



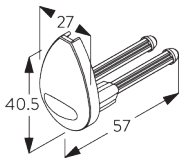
SG 4988
Träger

E. SEITLICHE VERSPANNUNG

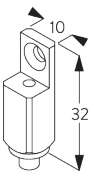




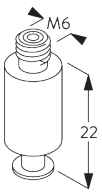
SG 3036
Winkel 47 mm



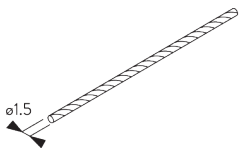
SG 4944
Enddeckel



SG 4946
Drahtseilclip



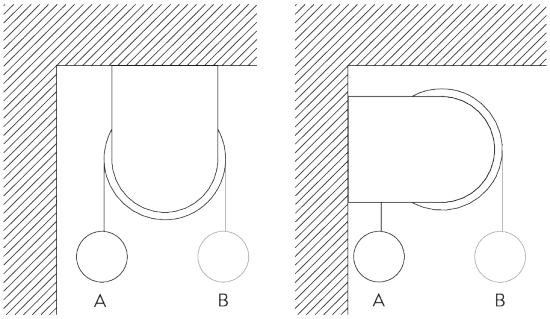
SG 4947
Drahtseilclip



SG 4948
Draht Seitenführung ø 1.5 mm

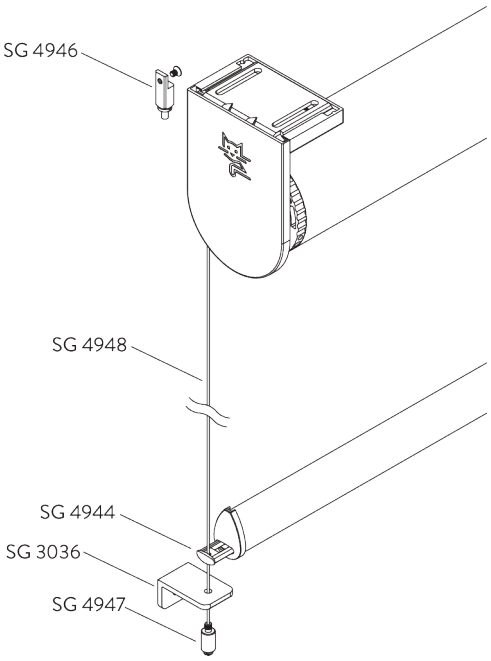
SYSTEMOPTIONEN

A. ABROLL-RICHTUNG



A: Fensterseitiges Stoffabrollen (Standard)
B: Raumseitiges Stoffabrollen (Option)

B. SEITLICHE VERSPANNUNG



Zubehör:

- *2x SG 3036 Winkel 47 mm*
- *2x SG 4944 Enddeckel Seitenführung*
- *2x SG 4946 Drahtseilclip*
- *2x SG 4947 Drahtseilclip*
- *2x SG 4948 Draht Seitenführung ø 1.5 mm*

Bemerkung:

- *Bis 15° Neigung von der Vertikalen*

MOTOREN UND BEDIENUNGSARTEN

A. MOTOREN-MERKMALE

Motoren	50-Serie SG 11255	40-Serie SG 11947 SG 11948	25-Serie SG 11725
Motoreigenschaften			
Soft-Stop	●	●	●
Elektronische Endposition	●	●	●
Elektronischer Umdrehungszähler (Umdrehungszahl unbegrenzt)	●	●	●
Eine Zwischenposition möglich		●	
Ausrichtung der Beschwerungsprofile	●	●	●*
Parallelschaltung möglich ohne zusätzliche Relais		●	●
Anschlusskabel an Motor ansteckbar	●	●	●
Motorkopf weiss / schwarz / grau	● / - / -	● / ● / -	● / ● / -
IP Klasse	IP 30	IP 30	IP 30
Steuerungsmöglichkeiten			
Netzstrom			●
Potenzialfreie Kontakte		●	
Potenzialfreie Kontakte kombinierbar mit SG Control N		●	
SG Control N (eingebauter Funkempfänger)		●	
Smart by Silent Gliss	●		
Geeignet für alle gängigen Hausautomationssysteme (mit passender Schnittstelle)		●	●

*Basierend auf Systeme in gleicher Grösse und mit gleichem Stoff

B. MOTOREN-SPEZIFIKATIONEN

Motoren	Lichtspalte C / D = Antriebsseite	Min. System-breite	Spannung	Stromstärke	Frequenz	Drehzahl	Funkfrequenz Empfänger
50-Serie (Smart by Silent Gliss)							
SG 11255	C: 31 mm / D: 40 mm	70 cm	24 V DC	3 A	-	20 U/Min	-
40-Serie							
SG 11947	C: 31 mm / D: 40 mm	95 cm	100-240 V AC	1.1 A	50-60 Hz	20 U/Min	433 MHz
SG 11948	C: 31 mm / D: 40 mm	70 cm	24 V DC	3 A	-	20 U/Min	433 MHz
25-Serie							
SG 11725 (Standard)	C: 31 mm / D: 40 mm	95 cm	100-240 V AC	1.1 A	50-60 Hz	20 U/Min	-

C. BEDIENUNGS-ARTEN

Siehe Katalog "Steuerungen" für mehr Details.

Wandschalter



Bedienbar mit drahtgebundenem Wandschalter.

SG Control N



Verschiedene Funkfernsteuerungen erhältlich.



Silent Gliss Move App.

Smart by Silent Gliss



Offenes Zwei-Weg-Kommunikationssystem, das eine problemlose Integration der Produkte mit den meisten gängigen Gebäudemanagementsystemen ermöglicht.

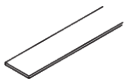
D. SCHALTSCHEMA



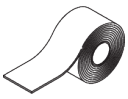
Siehe Silent Gliss Website.

KOMPONENTEN

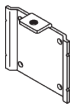
A. STANDARD KOMPONENTEN



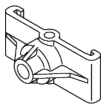
SG 4223
PVC Streifen 14 mm



SG 4226
Doppelklebeband 30 mm



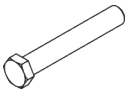
SG 4906
Platte



SG 4915
Abstützung



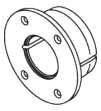
SG 4926
Motorenlager



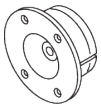
SG 4939
Achse



SG 4957
Rohr ø 110 mm



SG 4959
Rohradapter



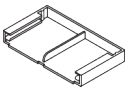
SG 4961
Rohr Adapter



SG 4962
Adapter



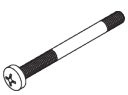
SG 4984
Trägerabdeckung



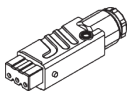
SG 4986
Trägerabdeckung



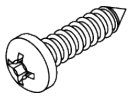
SG 4988
Träger



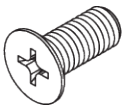
SG 6951
Flachkopfschraube beschichtet M6x70



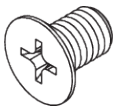
SG 9917
Hirschmann Kupplung STAK 3 N



SG 10506
Linsenschraube 3.9x16



SG 10508
Senkschraube M5x12



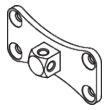
SG 10509
Senkschraube M5x8



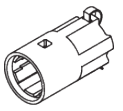
SG 10760
Beschwerung



SG 10761
Enddeckel



SG 11259
Motorenplatte M



SG 11321
Mitnehmer

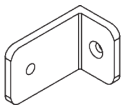


SG 11725
Motor 100-240V AC, 25er Serie M10/20

B. OPTIONALE KOMPONENTEN



SG 2006
Beschwerung 28x3 mm



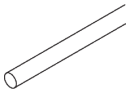
SG 3036
Winkel 47 mm



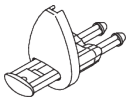
SG 4752
Beschwerung



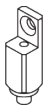
SG 4903
Beschwerung



SG 4943
Stab ø 4 mm



SG 4944
Enddeckel



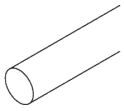
SG 4946
Drahtseilclip



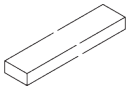
SG 4947
Drahtseilclip



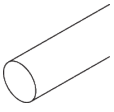
SG 4948
Draht Seitenführung ø 1.5 mm



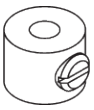
SG 4951
Beschwerung ø 8 mm



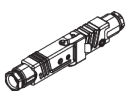
SG 4952
Beschwerung



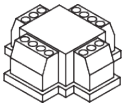
SG 4963
Stab Kunststoff ø 6 mm



SG 8249
Stellring Seitenführung

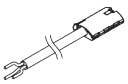


SG 9916
Hirschmann Kupplungsset



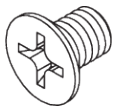
SG 9959

Trennrelais



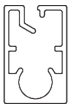
SG 10293

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



SG 10502

Senkschraube M4x6



SG 10770

Beschwerung



SG 10771

Enddeckel



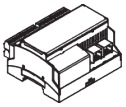
SG 11178

Enddeckel



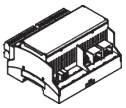
SG 11255

Motor 24V DC, 50-Serie M 10/20



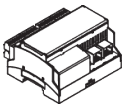
SG 11260

Gateway Cedia



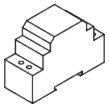
SG 11261

Gateway KNX



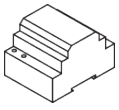
SG 11262

Erweiterung



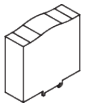
SG 11263

Transformer 24V DC, 2.5 Ampere DIN Rail



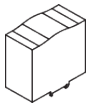
SG 11264

Transformer 24V DC, 3.8 Ampere DIN Rail



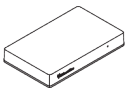
SG 11265

Transformer 24V DC, 5 Ampere DIN Rail



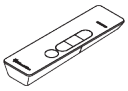
SG 11266

Transformer 24V DC, 10 Ampere DIN Rail



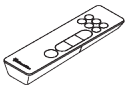
SG 11900

Move Server



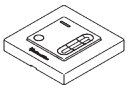
SG 11931

Funkhandsender 1-Kanal



SG 11932

Funkhandsender 6-Kanal



SG 11936

Funkwandsender 1-Kanal



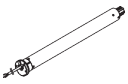
SG 11937

Funkwandsender 6-Kanal



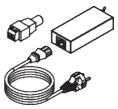
SG 11947

Motor 100-240V AC, 40er Serie M10/20, Funkempfänger



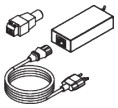
SG 11948

Motor 24V DC, 40er Serie M10/20, Funkempfänger



SG 11961

Netzteil-Set 24V/4A inkl. mit EU Stecker



SG 11962

Netzteil-Set 24V/4A inkl. mit CH Stecker