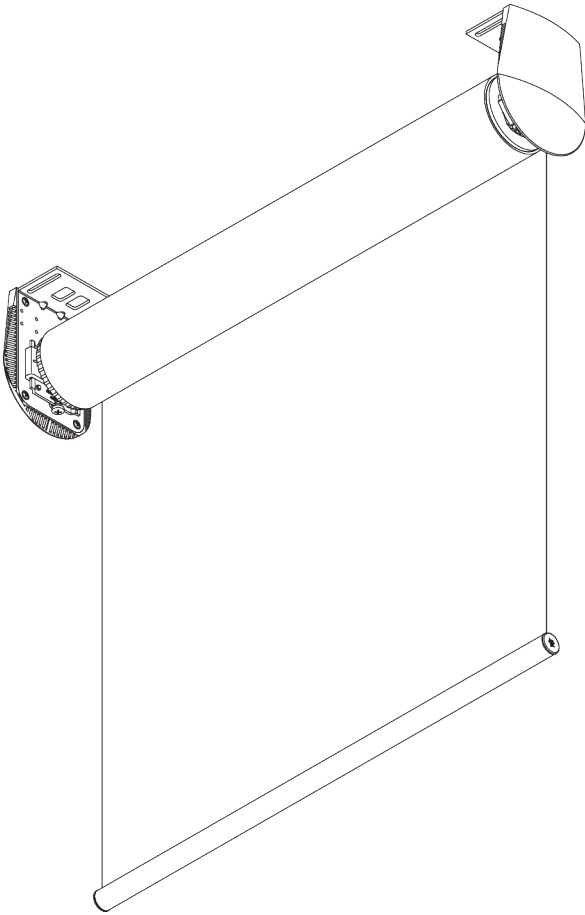
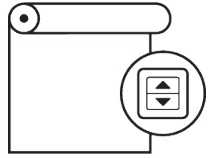


SG 4880



PRODUKTFORMATIONEN

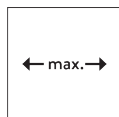
- **Bedienung:** Motor
- **Grösse:** L
- **Montage:** Decke, Wand, Nische
- **Farben:** weiss RAL 9016 oder Aluminium farblos eloxiert, Sonderfarben möglich
- **Stoffe:** siehe Silent Gliss Stoffkollektion

Merkmale:

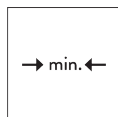
- Leise und schnelle Motoren
- Soft-Stop
- Vielfältige Steuerungsmöglichkeiten
- Einstellbare Edelstahl-Träger zur vertikalen Ausrichtung des Stoffs

SYSTEMSPEZIFIKATIONEN

A. MASSE / GEWICHT

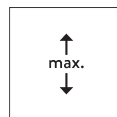


Rohr SG 4901: 4 m
Rohr SG 4957: 5 m

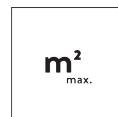


72 cm*
*siehe

Motorspezifikationstabelle



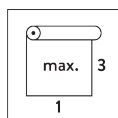
Rohr SG 4901: 12 m
Rohr SG 4957: 9 m



36 m²

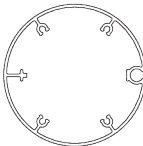


23 kg



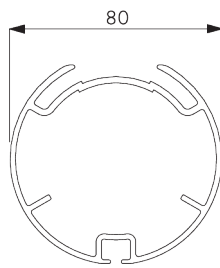
Empfohlenes Breiten- /
Höhenverhältnis
max. 1:3

Maximale Anlagenfläche

	B ↓	A →							
		2 m	2.5 m	3 m	3.5 m	4 m	4.5 m	5 m	
2 m	●	●	●	●	○	○	○		 ● SG 4901 (ø 80 mm)
2.5 m	●	●	●	●	○	○	○		
3 m	●	●	●	●	○	○	○		
3.5 m	●	●	●	●	○	○	○		
4 m	●	●	●	●	○	○	○		
4.5 m	●	●	●	●	○	○	○		 ○ SG 4957 (ø 110 mm)
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	●	●	●		max. 36 m ²				
12 m	●	●	●						

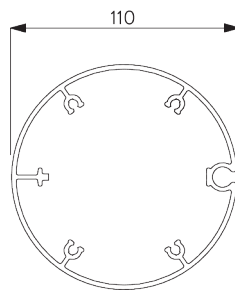
B. PROFIL

Profilinformationen



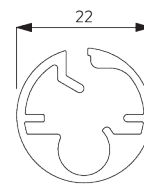
SG 4901

Rohr ø 80 mm



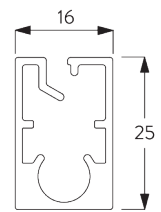
SG 4957

Rohr ø 110 mm



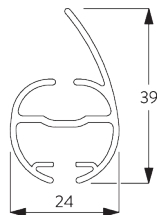
SG 10760

Beschwerung



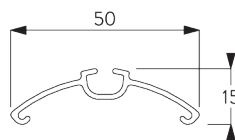
SG 10770

Beschwerung



SG 4903

Beschwerung

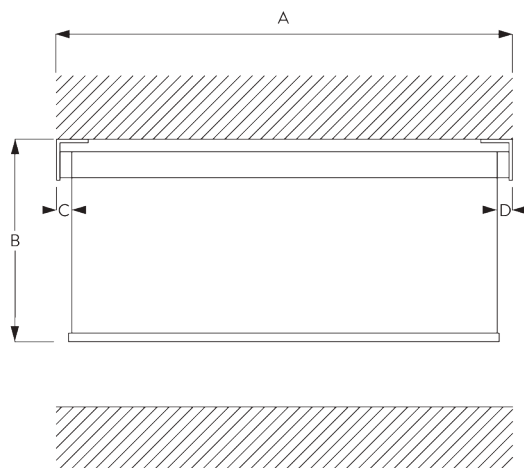


SG 4902

Profil

C. MASSAUFNAHME

inkl. Trägerabdeckung
(15 mm)



A: Systembreite

B: Systemhöhe

Rohr SG 4901 (ø 80 mm):

C: Lichtspalt: 44 mm

D: Lichtspalt Antriebsseite: 50 mm

Rohr SG 4957 (ø 110 mm):

C: Lichtspalt: 42 mm

D: Lichtspalt Antriebsseite: 52 mm

Bemerkung:

Unterschiedliche Lichtspalte siehe Motorenspezifikationen.
Alle Masse beinhalten 15 mm für die Trägerabdeckung pro Seite!

MONTAGE

A. MONTAGE- INFORMATIONEN

Detaillierte Montageinformationen siehe
Silent Gliss Website.

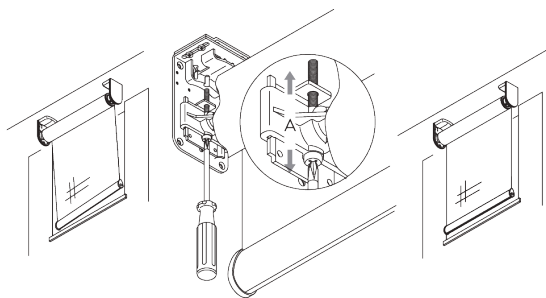
Montagepunkte



*30 mm ohne Abdeckung

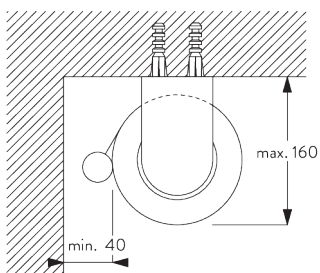
*43 mm mit Abdeckung

**Einstellbare Träger
(für vertikale
Ausrichtung)**

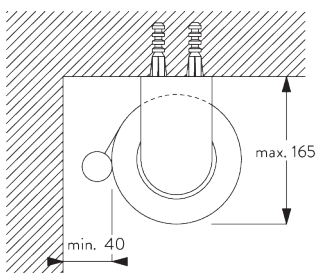


Vertikale Ausrichtung des Stoffes an den Fensterrahmen.

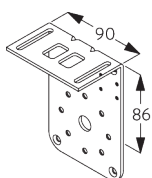
**B. DECKEN-
MONTAGE**



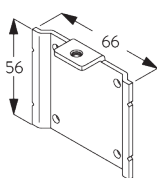
Rohr SG 4901 (ø 80 mm)



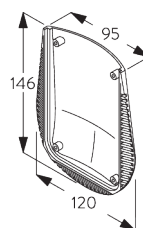
Rohr SG 4957 (ø 110 mm)



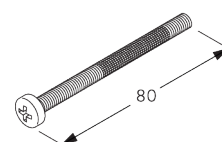
SG 4904
Träger (Set SG 4949)



SG 4906
Platte (Set SG 4949)

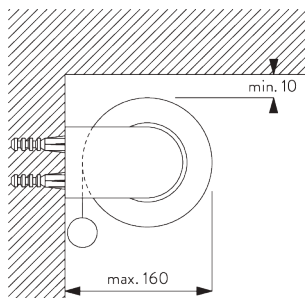


SG 4956
Trägerabdeckung

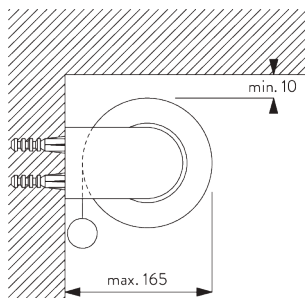


SG 4966
*Spezialschraube (Set
SG 4949)*

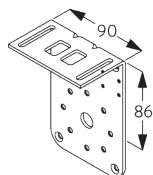
C. WANDMONTAGE



Rohr SG 4901 (ø 80 mm)

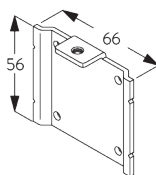


Rohr SG 4957 (ø 110 mm)



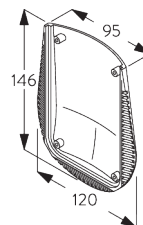
SG 4904

Träger (Set SG 4949)



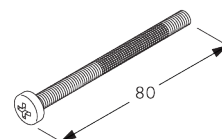
SG 4906

Platte (Set SG 4949)



SG 4956

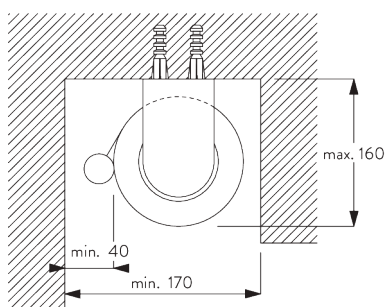
Trägerabdeckung



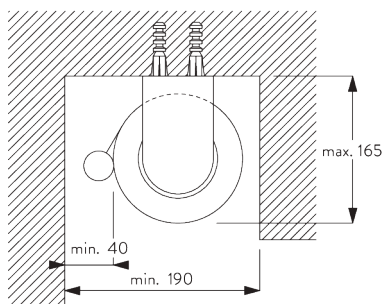
SG 4966

Spezialschraube (Set SG 4949)

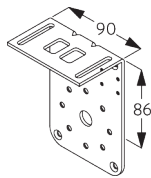
D. NISCHEN-MONTAGE



Rohr SG 4901 (ø 80 mm)

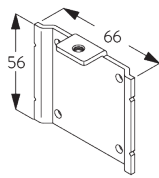


Rohr SG 4957 (ø 110 mm)



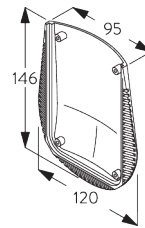
SG 4904

Träger (Set SG 4949)



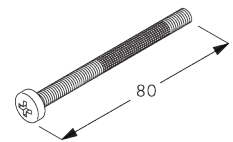
SG 4906

Platte (Set SG 4949)



SG 4956

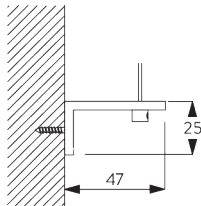
Trägerabdeckung



SG 4966

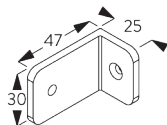
Spezialschraube (Set SG 4949)

E. SEITLICHE VERSPANNUNG



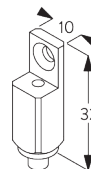
SG 3036

Winkel 47 mm



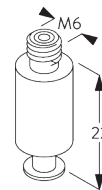
SG 4944

Enddeckel



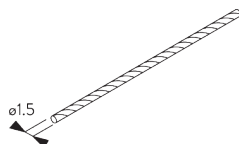
SG 4946

Drahtseilclip



SG 4947

Drahtseilclip

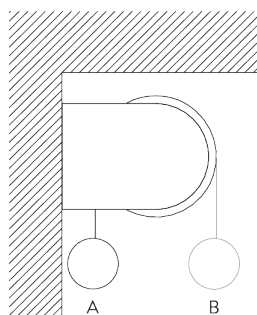
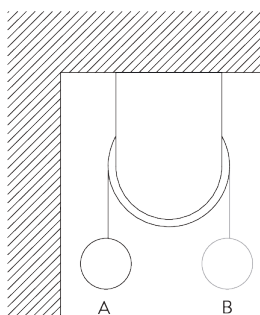


SG 4948

Draht Seitenführung ø 1.5 mm

SYSTEMOPTIONEN

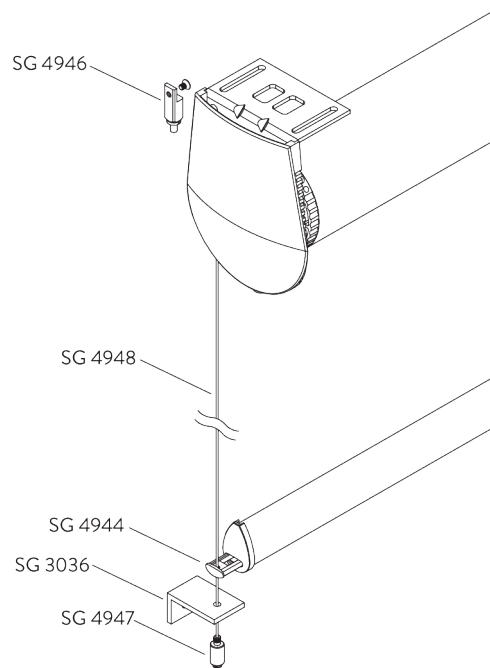
A. ABROLL- RICHTUNG



A: Fensterseitiges Stoffabrollen (Standard)

B: Raumseitiges Stoffabrollen (Option)

B. SEITLICHE VERSANNUNG



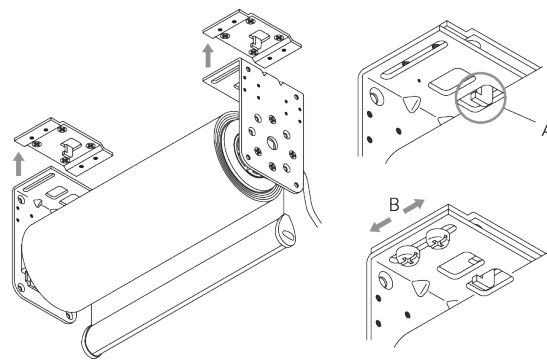
Zubehör:

- 2x SG 3036 Winkel 47 mm
- 2x SG 4944 Enddeckel Seitenführung
- 2x SG 4946 Drahtseilclip
- 2x SG 4947 Drahtseilclip
- 2x SG 4948 Draht Seitenführung $\varnothing$ 1.5 mm

Bemerkung:

- Bei Verspannung vergrößert sich der Lichtspalt
- Bis 15° Neigung von der Vertikalen

C. MONTAGE- PLATTEN



A: Montageplatten SG 4972 tragen das Gewicht des Systems

B: Träger können seitlich bis zu 18 mm verstellt werden

MOTOREN UND BETIENUNGSARTEN

A. MOTOREN- MERKMALE

Motoren	50-Serie	20-Serie	20-Serie
	SG 11255	SG 10327	SG 10326

Motoreigenschaften

Soft-Stop	•	•	•
Elektronische Endposition	•	•	•
Elektronischer Umdrehungszähler (Umdrehungszahl unbegrenzt)	•	•	•
Zwei Zwischenpositionen möglich		•	
Ausrichtung der Beschwerungsprofile	•		
Geräuschloser Stopp		•	•
Parallelschaltung möglich ohne zusätzliche Relais		•	•
Anschlusskabel an Motor ansteckbar	•	•	•
IP Klasse	IP 30	IP 44	IP 44

Steuerungsmöglichkeiten

Netzstrom			•
SG Control L (eingebauter Funkempfänger)		•	
Smart by Silent Gliss	•		
Geeignet für alle gängigen Hausautomationssysteme (mit passender Schnittstelle)		•	•

B. MOTOREN- SPEZIFIKATIONEN

Siehe Website für
Schaltschema.

Rohr SG 4901

Motoren	Lichtspalte C / D = Antriebsseite	Min. System- breite	Spannung	Stromstärke	Frequenz	Drehzahl	Funkfrequenz Empfänger
---------	--------------------------------------	------------------------	----------	-------------	----------	----------	---------------------------

50-Serie (Smart by Silent Gliss)

SG 11255	C: 44 mm / D: 51 mm	74 cm	24 V DC	2.95 A	-	20 U/Min	-
----------	---------------------	-------	---------	--------	---	----------	---

20-Serie

SG 10326 (Standard)	C: 44 mm / D: 50 mm	72 cm	230 V AC	0.9 A	50 Hz	23 U/Min	-
SG 10327	C: 44 mm / D: 50 mm	72 cm	230 V AC	0.9 A	50 Hz	23 U/Min	868/915 MHz

Siehe Website für
Schaltschema.

Rohr SG 4957

Motoren	Lichtspalte C / D = Antriebsseite	Min. System- breite	Spannung	Stromstärke	Frequenz	Drehzahl	Funkfrequenz Empfänger
---------	--------------------------------------	------------------------	----------	-------------	----------	----------	---------------------------

50-Serie (Smart by Silent Gliss)

SG 11255	C: 42 mm / D: 54 mm	74 cm	24 V DC	2.95 A	-	20 U/Min	-
----------	---------------------	-------	---------	--------	---	----------	---

20-Serie

SG 10326 (Standard)	C: 42 mm / D: 52 mm	73 cm	230 V AC	0.9 A	50 Hz	23 U/Min	-
SG 10327	C: 42 mm / D: 52 mm	73 cm	230 V AC	0.9 A	50 Hz	23 U/Min	868/915 MHz

C. BETIENUNGS- ARTEN

Siehe Katalog "Steuerungen" für mehr Details.

Wandschalter



Bedienbar mit drahtgebundenem Wandschalter.

SG Control L



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.

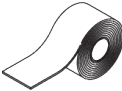
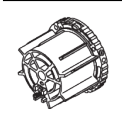
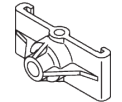
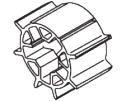
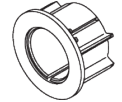
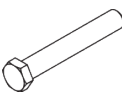
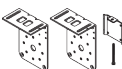
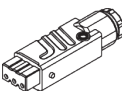
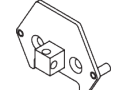
D. SCHALTSCHHEMA

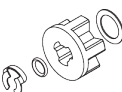
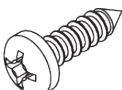
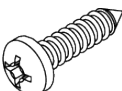


Siehe Silent Gliss Website.

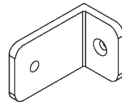
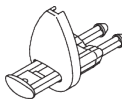
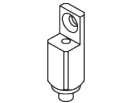
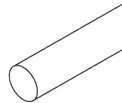
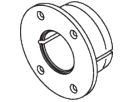
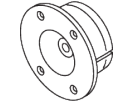
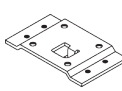
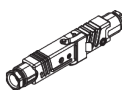
KOMPONENTEN

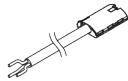
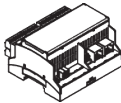
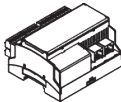
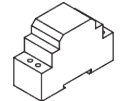
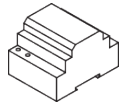
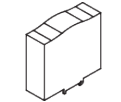
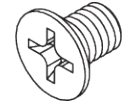
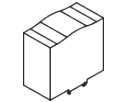
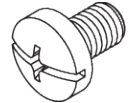
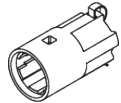
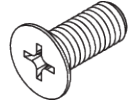
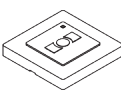
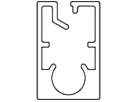
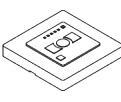
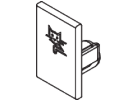
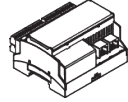
A. STANDARD KOMPONENTEN

	SG 4223 PVC Streifen 14 mm
	SG 4226 Doppelklebeband 30 mm
	SG 4901 Rohr ø 80 mm
	SG 4902 Profil
	SG 4914 Rohr Adapter
	SG 4915 Abstützung
	SG 4926 Motorenlager
	SG 4927 Adapter
	SG 4928 Rohradapter
	SG 4939 Achse
	SG 4949 Trägerset
	SG 4956 Trägerabdeckung
	SG 9917 Hirschmann Kupplung STAK 3 N
	SG 10285 Adapter Platte 10x10 Typ M inkl. Schraube

	SG 10292 Adapter Set
	SG 10326 Motor 230V AC, 20er Serie M 15/23
	SG 10503 Linsenschraube 3.5x13
	SG 10506 Linsenschraube 3.9x16
	SG 10507 Linsenschraube 3.5x6.5
	SG 10509 Senkschraube M5x8
	SG 10760 Beschwerung
	SG 10761 Enddeckel

B. OPTIONALE KOMPONENTEN

	SG 3036 Winkel 47 mm
	SG 4903 Beschwerung
	SG 4944 Enddeckel
	SG 4946 Drahtseilclip
	SG 4947 Drahtseilclip
	SG 4948 Draht Seitenführung ø 1.5 mm
	SG 4951 Beschwerung ø 8 mm
	SG 4957 Rohr ø 110 mm
	SG 4959 Rohradapter
	SG 4961 Rohr Adapter
	SG 4962 Adapter
	SG 4972 Montageplatte
	SG 9916 Hirschmann Kupplungsset
	SG 9959 Trennrelais

	SG 10293 Anschlusskabel 230V AC, 2/3/5/10 m		SG 11261 Gateway KNX
	SG 10300 Funkhandsender 1-Kanal		SG 11262 Erweiterung
	SG 10302 Funkhandsender 5+1-Kanal		SG 11263 Transformer 24V DC, 2.5 Ampere DIN Rail
	SG 10303 Funkhandsender 10+2+1-Kanal		SG 11264 Transformer 24V DC, 3.8 Ampere DIN Rail
	SG 10327 Motor 230V AC, 20er Serie M 15/23, Funkempfänger		SG 11265 Transformer 24V DC, 5 Ampere DIN Rail
	SG 10502 Senkschraube M4x6		SG 11266 Transformer 24V DC, 10 Ampere DIN Rail
	SG 10504 Linsenschraube Freedrive M5x8		SG 11321 Mitnehmer
	SG 10508 Senkschraube M5x12		SG 11480 Funkwandsender 1-Kanal
	SG 10770 Beschwerung		SG 11490 Funkwandsender 5+1-Kanal
	SG 10771 Enddeckel		
	SG 10804 Funkhandsender 15+5+1 Kanal		
	SG 11178 Enddeckel		
	SG 11255 Motor 24V DC, 50-Serie M 10/20		
	SG 11260 Gateway Cedia		

