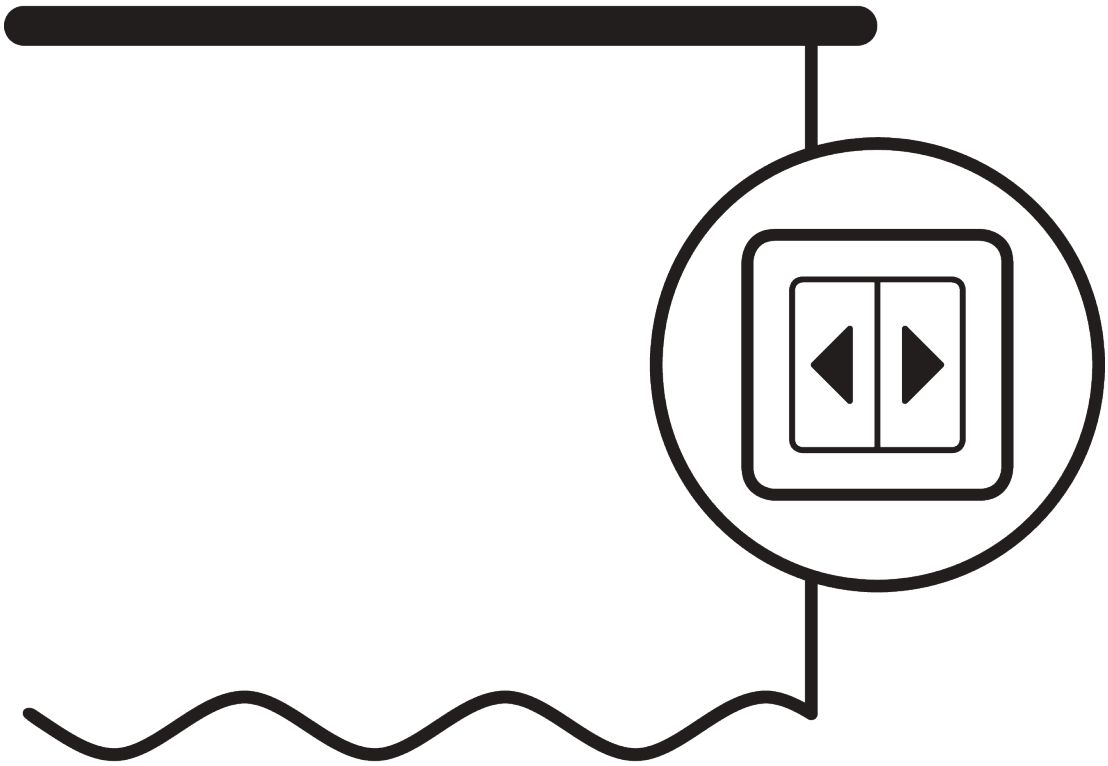
ELECTRIC CURTAIN TRACK SYSTEMS



08/2026/V1

SilentGliss

GENERAL NOTES

Dimensions

- *Measurements are in mm except where indicated.*
- *Max. kg relates to fabric incl. accessories.*
- *Stack size depends on curtain make-up and fabric thickness.*
- *Distance between gliders max. 80 mm / distance between rollers max. 100 mm.*
- *Recommended distance floor / fabric: 20 mm.*
- *In order to determine system height (B), the smallest room height must be taken into account.*
- *Full functionality may be affected if the curtain touches the profile.*

Fitting

- *Installation by qualified fitter only.*
- *Number of brackets and fitting positions / fixing points vary depending on fitting surface, system weight, fabric make-up, screw / fixing type and obstacles.*
- *Qualified fitter must use appropriate screws / fixings for each situation.*
- *Profile lip if applicable to be installed to room side.*
- *Electrical installations must be carried out according to Silent Gliss wiring diagrams and conform to local regulations.*
- *Check space for cables and plugs!*

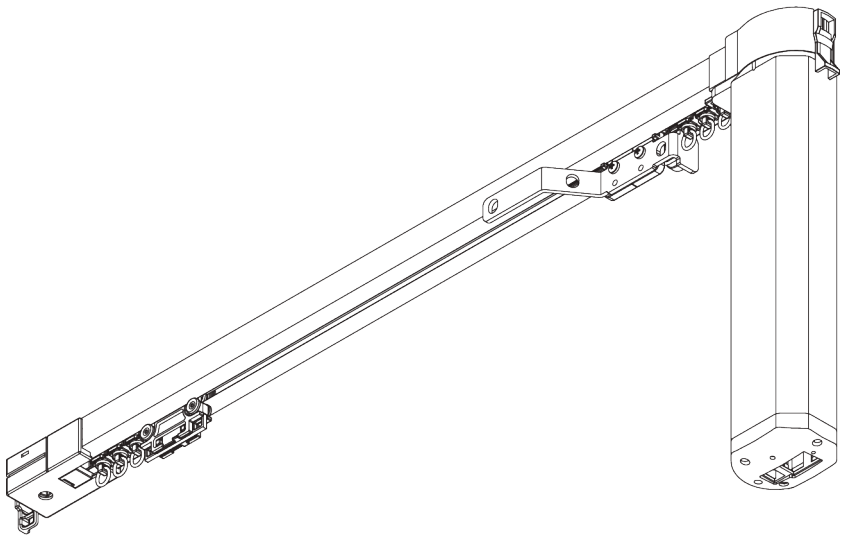
Child Safety

- *All relevant Silent Gliss systems correspond to child safety EN 13120.*
- *All parties involved must comply with EN 13120.*

APPLICATION CHART

PAGE	SYSTEM	OPERATION	DIMENSION	DESIGN	WAVE	← max. →	kg max.
5	**SG 5100**		S - M			9 m	30 kg
19	**SG 5600**		S - L			25 m	65 kg

SG 5100



PRODUCT INFORMATION

- ***Operation:*** *motorised*
- ***Range:*** *S - M*
- ***Fitting:*** *ceiling, wall, recess*
- ***Colours:*** *white RAL 9016, black RAL 9005* (*motor in white only), grey+ (+motor, gear drive, glider in white only), special colours possible (recess profile only in white, black or special color)*
- ***Fabrics:*** *refer to Silent Gliss fabric collection*

Features:

- *2-component (2C) roller technology*
- *Wave (2C)*
- *Various control options*
- *Touch & Go*
- *Manual override*
- *Different motor versions*
- *Bendable*
- *Bendable recess profile*

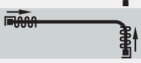
SYSTEM SPECIFICATIONS

A. SYSTEM DIMENSIONS

9 m

30 kg

Max. curtain weights with 2C rollers / Wave rollers

	3 m	6 m	9 m
	25	30	28
	25	30	28
	25	22	18
	25	22	18
	20	18	13
	20	18	13
	15	13	-
	15	13	-

(kg max.)

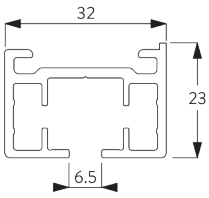
Max. curtain weights with Wave gliders

	3 m	6 m	9 m
	20	20	18
	20	20	18
	18	14	10
	18	14	10
	12	10	8
	12	10	8
	10	9	-
	10	9	-

(kg max.)

B. PROFILE

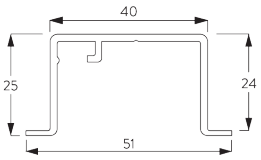
Profile and bending information



SG 10850

Profile

Radius: >25 cm

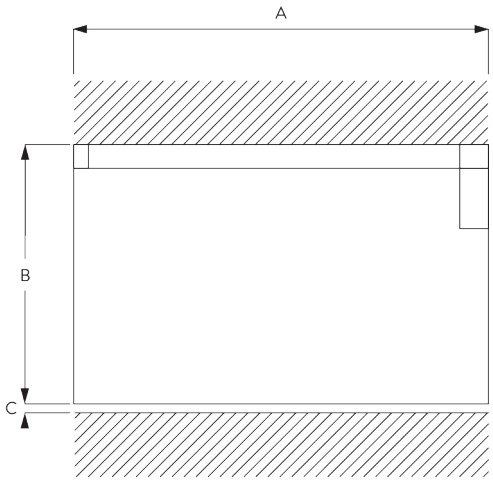


SG 10862

Recess profile

Radius: 50 - 75 cm
>75 cm on request

C. HOW TO MEASURE



A: System width
B: System height
C: Distance between floor and fabric

D. SPECIFICATION TEXT

***Silent Gliss SG 5100 Electrically Operated Curtain Track** – Option Base (B) Comprises aluminium profile SG 10850 in silver [anodized / white / black] powder coated finish complete and assembled with motor 5190 in white. Includes motor holder set 11464, internal drive belt SG 10825, belt return set SG 10819. Supplied with [2C roller gliders SG 10840 / Wave 2C glider cord 60mm SG 10906 / Wave 2C 80mm glider cord SG 10905 / 2C Wave roller glider cord 60mm SG 10869 / 2C Wave roller glider cord 80mm SG 10852]. Features manual 'Touch and Go' operation and manual override in the event of power failure. Fitted using [top fixed clamps SG 3004 at max. 500mm centres / face fixed with Silent Gliss Smart Fix extension brackets]. Optional recess profile SG 10862 in [white / black]. Operation via wireless wall switch SG 10949.*

***Silent Gliss SG 5100 Electrically Operated Curtain Track** – Option Remote (R). Comprises aluminium profile SG 10850 in silver [anodized / white / black] powder coated finish complete and assembled with motor 5190 in white. Includes motor holder set 11464, internal drive belt SG 10825, belt return set SG 10819. Supplied with [2C roller gliders SG 10840 / Wave 2C glider cord 60mm SG 10906 / Wave 2C 80mm glider cord SG 10905 / 2C Wave roller glider cord 60mm SG 10869 / 2C Wave roller glider cord 80mm SG 10852]. Features manual 'Touch and Go' operation and manual override in the event of power failure. Fitted using [top fixed clamps SG 3004 at max. 500mm centres / face fixed with Silent Gliss Smart Fix extension brackets]. Optional recess profile SG 10862 in [white / black]. Operation via remote wireless control handset SG 10946 and wireless wall switch SG 10949.*

***Silent Gliss SG 5100 Electrically Operated Curtain Track** – Option Timer (T) Comprises aluminium profile SG 10850 in silver [anodized / white / black] powder coated finish complete and assembled with motor 5190 in white. Includes motor holder set 11464, internal drive belt SG 10825, belt return set SG 10819. Supplied with [2C roller gliders SG 10840 / Wave 2C glider cord 60mm SG 10906 / Wave 2C 80mm glider cord SG 10905 / 2C Wave roller glider cord 60mm SG 10869 / 2C Wave roller glider cord 80mm SG 10852]. Features manual 'Touch and Go' operation and manual override in the event of power failure. Fitted using [top fixed clamps SG 3004 at max. 500mm centres / face fixed with Silent Gliss Smart Fix extension brackets]. Optional recess profile SG 10862 in [white / black]. Operation via wireless wall switch SG 10949 and wireless timer SG 11429.*

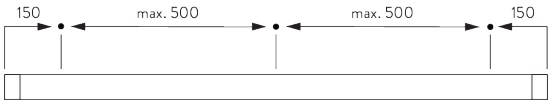
***Silent Gliss SG 5100 Electrically Operated Curtain Track** – Option Total Control (TC). Comprises aluminium profile SG 10850 in silver [anodized / white / black] powder coated finish complete and assembled with motor 5190 in white. Includes motor holder set 11464, internal drive belt SG 10825, belt return set SG 10819. Supplied with [2C roller gliders SG 10840 / Wave 2C glider cord 60mm SG 10906 / Wave 2C 80mm glider cord SG 10905 / 2C Wave roller glider cord 60mm SG 10869 / 2C Wave roller glider cord 80mm SG 10852]. Features manual 'Touch and Go' operation and manual override in the event of power failure. Fitted using [top fixed clamps SG 3004 at max. 500mm centres / face fixed with Silent Gliss Smart Fix extension brackets]. Optional recess profile SG 10862 in [white / black]. Operation via remote control SG 10946, timer unit SG 11429 and fixed manual wall switch SG 10949.*

FITTING

A. FITTING INFORMATION

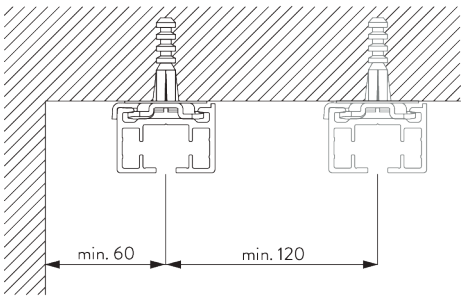
For detailed fitting information, visit the Silent Gliss website.

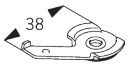
Fixing points



B. CEILING FITTING

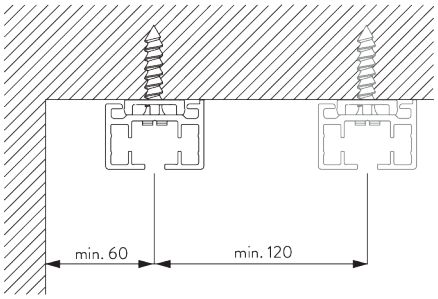
Clamp SG 3004

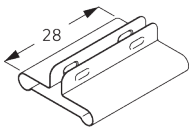




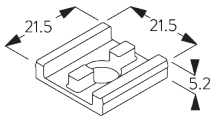
SG 3004
Clamp

Direct fitting (2C roller only)





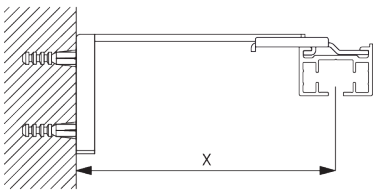
SG 7002
Profile protector



SG 10865
Support plate

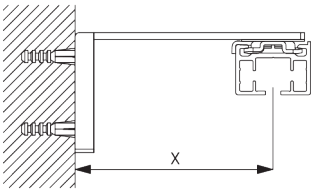
C. WALL FITTING

Smart Fix

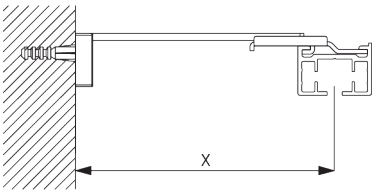


Smart Fix SG 11200 - SG 11205 and bracket SG 3041:
Screw SG 10492 (M4x8) needed.

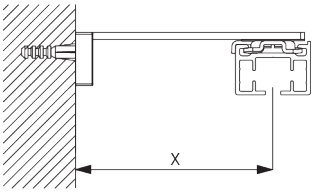
Smart Fix	*X mm (SG 3041)*	*X mm (SG 3004)*
SG 11200 / SG 11210	*83*	
SG 11201 / SG 11211	*103*	*72*
SG 11202 / SG 11212	*123*	*92*
SG 11203 / SG 11213	*143*	*112*
SG 11204 / SG 11214	*173*	*142*
SG 11205 / SG 11215	*223*	*192*
SG 11154	*128-156*	*102-130*
SG 11155	*158-186*	*132-160*
SG 11156	*208-236*	*182-210*



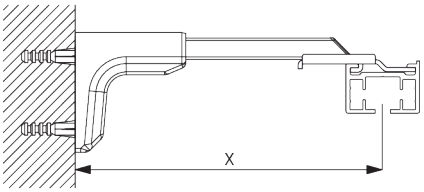
Smart Fix SG 11200 - SG 11205 and clamp SG 3004:
Screw SG 10074 (M4x8) needed.



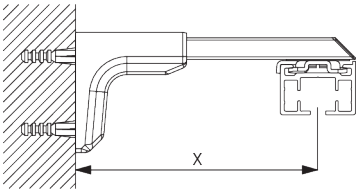
Square Smart Fix SG 11210 - SG 11215 and bracket SG 3041:
Screw SG 10492 (M4x8) needed.



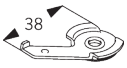
Square Smart Fix SG 11210 - SG 11215 and clamp SG 3004:
Screw SG 10074 (M4x8) needed.



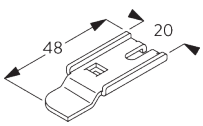
Universal Smart Fix SG 11154 - SG 11156 and bracket SG 3041:
Screw SG 10407 (M4x10) needed.



Universal Smart Fix SG 11154 - SG 11156 and clamp SG 3004:
Screw SG 11158 (M4x12) needed.



SG 3004
Clamp



SG 3041
Bracket

SG 10074
Countersunk head screw M4x8

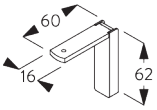
SG 10407
Pan head screw M4x10

SG 10492

Pan head screw M4x8

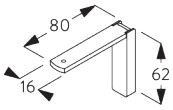
SG 11158

Countersunk head screw M4x12



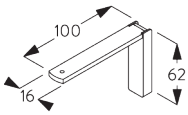
SG 11200

Smart Fix 60 mm



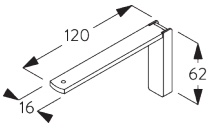
SG 11201

Smart Fix 80 mm



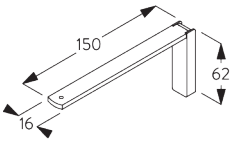
SG 11202

Smart Fix 100 mm



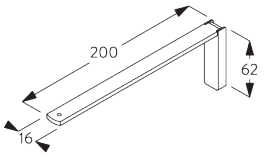
SG 11203

Smart Fix 120 mm



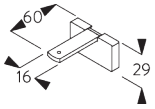
SG 11204

Smart Fix 150 mm



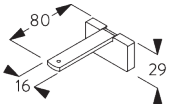
SG 11205

Smart Fix 200 mm



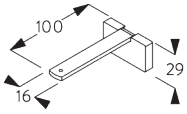
SG 11210

Square Smart Fix 60 mm



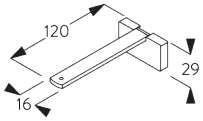
SG 11211

Square Smart Fix 80 mm



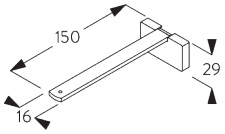
SG 11212

Square Smart Fix 100 mm



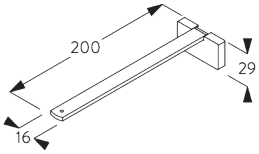
SG 11213

Square Smart Fix 120 mm



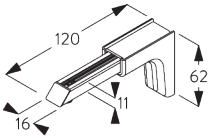
SG 11214

Square Smart Fix 150 mm



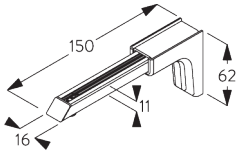
SG 11215

Square Smart Fix 200 mm



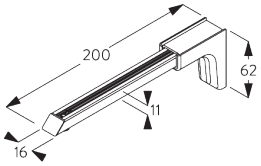
SG 11154

Universal Smart Fix 120 mm



SG 11155

Universal Smart Fix 150 mm

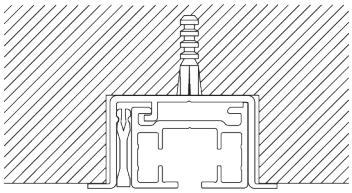


SG 11156

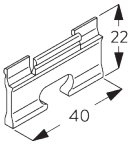
Universal Smart Fix 200 mm

D. RECESS FITTING

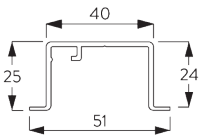
Recess profile
SG 10862



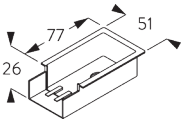
One wedge SG 5118 per fixing point.
For detailed recess fitting, visit the Silent Gliss website.



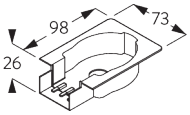
SG 5118
Wedge



SG 10862
Recess profile



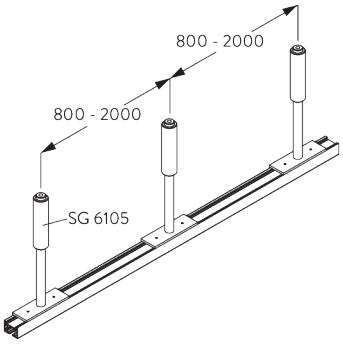
SG 10864
Recess mask



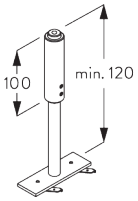
SG 11467
Recess mask

E. SUSPENDED FITTING

Hanger SG 6105

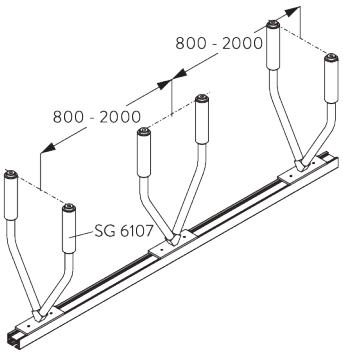


Curtain weight reduces by 30%.

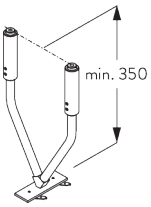


SG 6105
Hanger with plate

V-hanger SG 6107



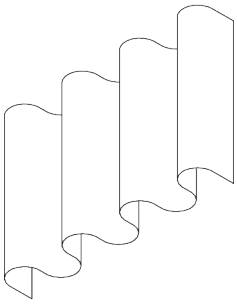
Curtain weight reduces by 30%.

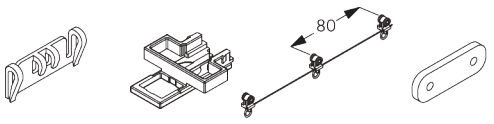


SG 6107
V-Hanger with plate

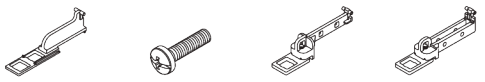
SYSTEM OPTIONS

A. WAVE





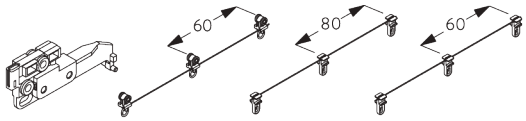
SG 6365 SG 11466 SG 10852 SG 10854



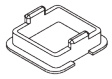
SG 10856 SG 10867 SG 10886 SG 10887

Standard components:

- *SG 6365 Wave hanger*
- *SG 11466 Wave end stop*
- *SG 10852 Wave 2C roller cord, 80 mm*
- *SG 10854 Wave overlap arm support*
- *SG 10856 Wave end stop, belt return*
- *SG 10867 Panhead screw*
- *SG 10886 Wave extension*
- *SG 10887 Wave overlap arm set*



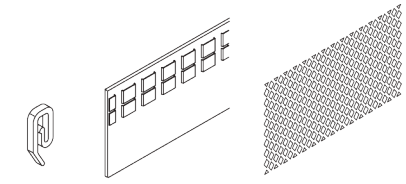
SG 10845 SG 10869 SG 10905 SG 10906



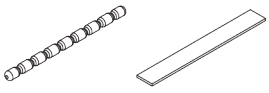
SG 10924

Optional components:

- *SG 10845 Wave master carrier single stack 80 mm*
- *SG 10869 Wave 2C roller cord, 60 mm (no single stack)*
- *SG 10905 Wave glider cord, 80 mm*
- *SG 10906 Wave glider cord, 60 mm (no single stack)*
- *SG 10924 Wave glider support*



SG 3582 SG 6349 SG 6363

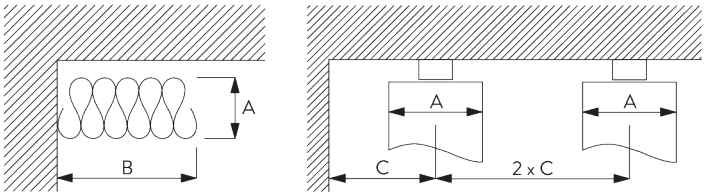


SG 10075 SG 10076

Curtain components:

- *SG 3582 Hook*
- *SG 6349 Wave curtain tape*
- *SG 6363 Wave top hemming tape*
- *SG 10075 Lead weight 50 gr/m*
- *SG 10076 Fabric weight*

Wave stack depth - 2C roller / glider cord (standard components)



A = Stack depth
B = Stack size
C = Min. distance

Roller / glider cord SG 10852 / 10905	Pockets between hooks	Approx. curtain fullness	Stack depth A	Stack size B*	Min distance C
80	6	~2.1	140	210 per metre of track	90
80	7	~2.3	160	210 per metre of track	100

Roller / glider cord SG 10869 / 10906	Pockets between hooks	Approx. curtain fullness	Stack depth A	Stack size B*	Min distance C
60	4	~2.1	100	260 per metre of track	70
60	5	~2.3	120	260 per metre of track	80

**Stack size B plus 180 mm for each curtain stack!*

MOTORS & CONTROLS

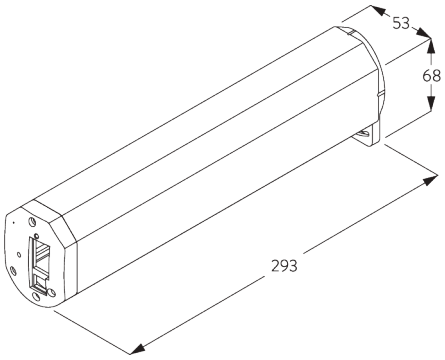
A. MOTOR FEATURES

Motors	SG 5190	SG 5192	SG 5193
Motor Features			
Soft start / stop	●	●	●
Touch & Go	●	●	
Manual Override	●	●	●
Built-in receiver	●	●	
Electronic end-stop	●	●	●
Electronic revolution counter (unlimited revolution)	●	●	●
Parallel wiring possible without additional relays	●	●	●
Cable connectable with plug into motor		●	
IP class	IP 20	IP 20	IP 20
Control Features			
Mains power control			●
Dry contact control	●	●	
Dry contact and / or SG Control A	●	●	
SG Control A	●	●	
Suitable for all common home automation systems (with suitable interface)	●	●	●

B. MOTOR SPECIFICATIONS

Motors	Motor dimensions	Voltage	Current	Frequency	System speed / sec	Frequency receiver
SG 5190	L 293 x W 53 x D 68	100 - 240 V AC	0.8 - 0.4 A	50 / 60 Hz	15 cm / sec	433 MHz
SG 5192	L 293 x W 53 x D 68	24 V DC	3.5 A	n/a	15 cm / sec	433 MHz
SG 5193	L 293 x W 53 x D 68	100 - 240 V AC	0.8 - 0.4 A	50 / 60 Hz	15 cm / sec	n/a

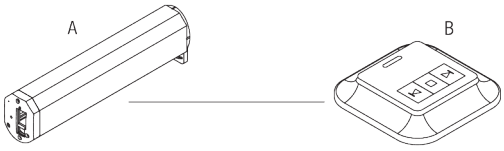
C. MOTOR DIMENSIONS



D. OPERATING METHODS

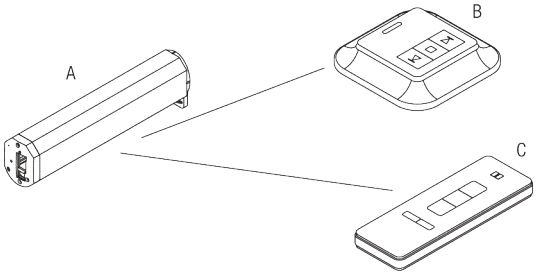
See catalogue "controls" for details.

SG 5100B - Base



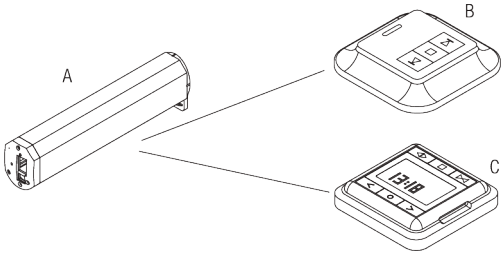
A: Motor SG 5190
B: Wall Switch SG 10949

SG 5100R - Remote



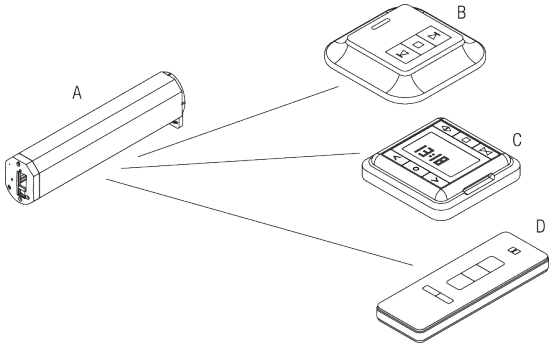
A: Motor SG 5190
B: Wall Switch SG 10949
C: Handset SG 10946

SG 5100T - Timer Unit



A: Motor SG 5190
B: Wall Switch SG 10949
C: Timer Unit SG 11429

SG 5100TC - Total Control



A: Motor SG 5190
B: Wall Switch SG 10949
C: Timer SG 11429
D: Handset SG 10946

E. WIRING DIAGRAMS

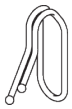
Refer to Silent Gliss website.

PARTS

A. STANDARD PARTS

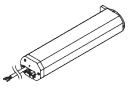
SG 3004

Clamp



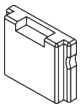
SG 3581

Hook



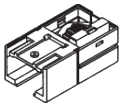
SG 5190

Motor 100-240V AC, 1/130, radio receiver



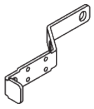
SG 10815

Cover



SG 10819

Belt return

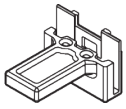


SG 10821

Overlap arm

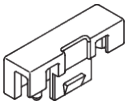
SG 10822

Master carrier



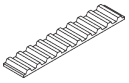
SG 10823

Belt connector arm



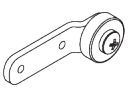
SG 10824

Belt connector pin



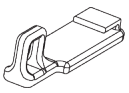
SG 10825

Belt



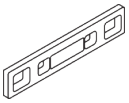
SG 10826

Overlap arm support



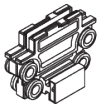
SG 10836

Mask pair stack



SG 10837

Pilot runner

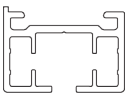


SG 10838

Pilot runner

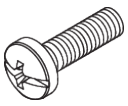
SG 10840

2C roller



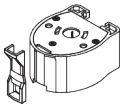
SG 10850

Profile



SG 10923

Pan head screw Freedriv M4x12



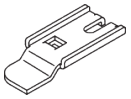
SG 11464

Motor holder

B. OPTIONAL PARTS

SG 3012

Hook



SG 3041

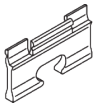
Bracket

SG 3582

Hook

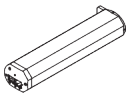
SG 3599

Hook



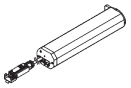
SG 5118

Wedge



SG 5192

Motor 24V DC, 1/130, radio receiver

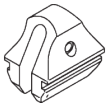


SG 5193

Motor 100-240V AC, 1/130, mains controlled

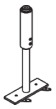
SG 6004

Eyelet



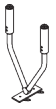
SG 6086

Spring stop



SG 6105

Hanger with plate



SG 6107

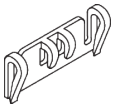
V-Hanger with plate

SG 6349

Wave curtain tape

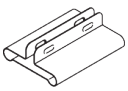
SG 6363

Wave top hemming tape

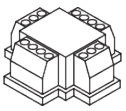


SG 6365

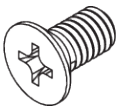
Wave hanger



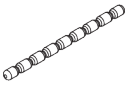
SG 7002
Profile protector



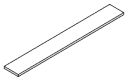
SG 9959
Central control unit relay



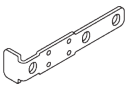
SG 10074
Countersunk head screw M4x8



SG 10075
Lead weight 50 g/m

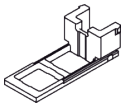


SG 10076
Fabric weight

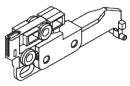


SG 10820
Overlap arm

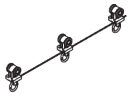
SG 10831
Connection bridge



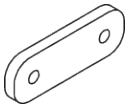
SG 10844
Wave end stop



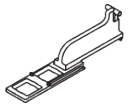
SG 10845
Wave master carrier



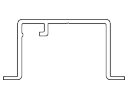
SG 10852
Wave 2C roller cord 80 mm



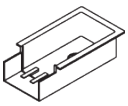
SG 10854
Wave overlap plate



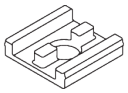
SG 10856
Wave extension



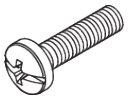
SG 10862
Recess profile



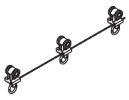
SG 10864
Recess mask



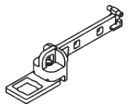
SG 10865
Support plate



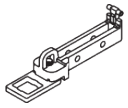
SG 10867
Pan head screw Freedriv M4x16



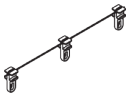
SG 10869
Wave 2C roller cord 60 mm



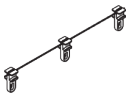
SG 10886
Wave extension



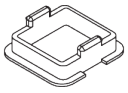
SG 10887
Wave extension



SG 10905
Wave glider cord 80 mm



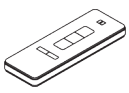
SG 10906
Wave glider cord 60 mm



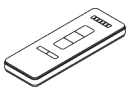
SG 10924
Wave glider support

SG 10927
Hook

SG 10946
Radio hand held 1 channel

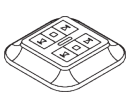


SG 10947
Radio hand held 2+1 channel

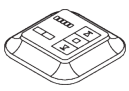


SG 10948
Radio hand held 6+1 channel

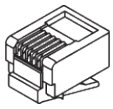
SG 10949
Radio wall transmitter 1 channel



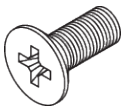
SG 10950
Radio wall transmitter 2 channel



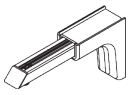
SG 10951
Radio wall transmitter 5+1 channel



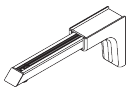
SG 10952
Plug for dry contact RJ 12



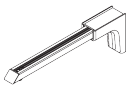
SG 11127
Countersunk head screw M4x10



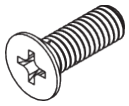
SG 11154
Universal Smart Fix 120 mm



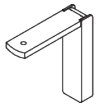
SG 11155
Universal Smart Fix 150 mm



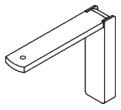
SG 11156
Universal Smart Fix 200 mm



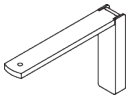
SG 11158
Countersunk head screw M4x12



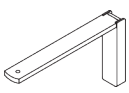
SG 11200
Smart Fix 60 mm



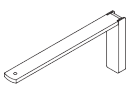
SG 11201
Smart Fix 80 mm



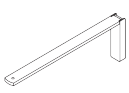
SG 11202
Smart Fix 100 mm



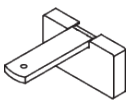
SG 11203
Smart Fix 120 mm



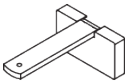
SG 11204
Smart Fix 150 mm



SG 11205
Smart Fix 200 mm

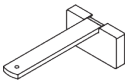


SG 11210
Square Smart Fix 60 mm



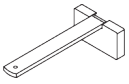
SG 11211

Square Smart Fix 80 mm



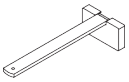
SG 11212

Square Smart Fix 100 mm



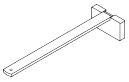
SG 11213

Square Smart Fix 120 mm



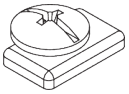
SG 11214

Square Smart Fix 150 mm



SG 11215

Square Smart Fix 200 mm

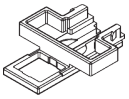


SG 11295

End stop

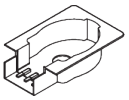
SG 11429

Radio timer unit 1 channel



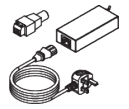
SG 11466

Wave end stop



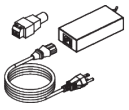
SG 11467

Recess mask



SG 11963

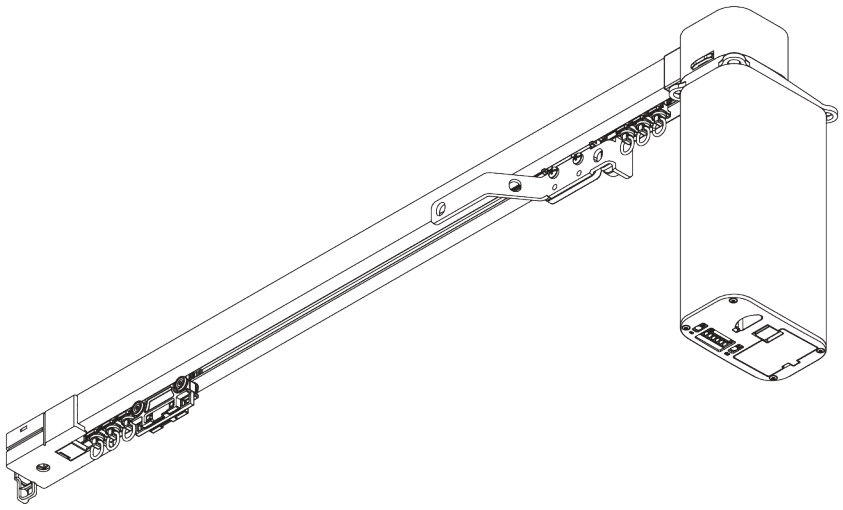
Power supply set 24V/4A with GB plug



SG 11964

Power supply set 24V/4A with US plug

SG 5600



PRODUCT INFORMATION

- ***Operation:*** *motorised*
- ***Range:*** *S - L*
- ***Fitting:*** *ceiling, wall, recess*
- ***Colours:*** *white RAL 9016, black RAL 9005 or anodised aluminum, special colours possible (recess profile only in white RAL 9016, black RAL 9005 or special color)*
- ***Fabrics:*** *refer to Silent Gliss fabric collection*

Features:

- *Quiet, fast and powerful motor*
- *2-component (2C) roller technology*
- *Wave (2C)*
- *Various control options*
- *Touch & Go*
- *Manual override incl. permanent positioning sensor*
- *Easy programming*
- *100-250 AC and / or 24 V DC in one motor*
- *Bendable*
- *Bendable recess profile*
- *UL version available*

SYSTEM SPECIFICATIONS

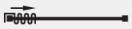
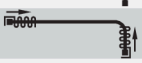
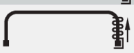
A. SYSTEM DIMENSIONS

25 m

65 kg

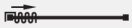
Max. curtain weights with 2C rollers / Wave rollers

Up to 12 m: Touch & Go, manual override, auto programming mode

	2 m	4 m	6 m	8 m	10 m	12 m	15 m	18 m	21 m	25 m
	25	45	45	50	65	45	45	45	45	40
	25	45	45	50	65	45	45	45	45	40
	25	35	35	40	35	35	35	32	29	25
	25	35	35	40	35	35	35	32	29	25
	25	30	30	30	25	25	22	19	15	-
	25	30	30	30	25	25	22	19	15	-
	20	20	20	18	16	12	10	-	-	-
	20	20	20	18	16	12	10	-	-	-

(kg max.)

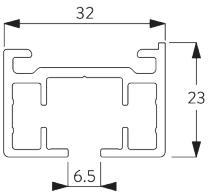
Max. curtain weights with Wave gliders

	2 m	4 m	6 m	8 m	10 m
	20	25	25	25	20
	20	25	25	25	20
	20	20	20	20	15
	20	20	20	20	15
	20	20	20	15	10
	20	20	20	15	10
	20	20	15	8	-
	20	20	15	8	-

(kg max.)

B. PROFILE

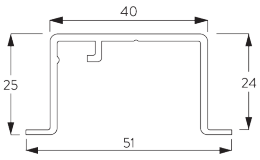
Profile and bending information



SG 10850

Profile

Radius:
>25 cm

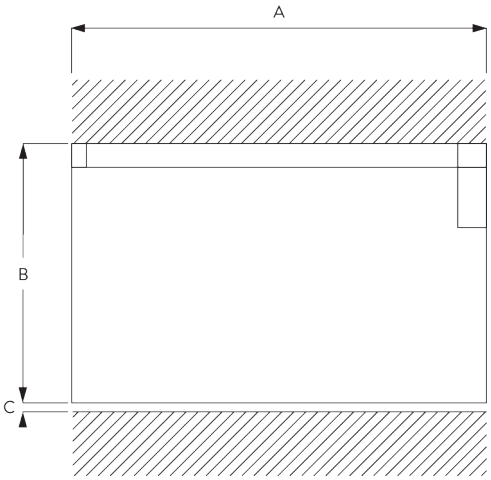


SG 10862

Recess profile

Radius:
50 - 75 cm
>75 cm on request

C. HOW TO MEASURE



A: System width
B: System height
C: Distance between floor and fabric

D. SPECIFICATION TEXT

Silent Gliss SG 5600 Electrically Operated Curtain Track with Smart by Silent Gliss enabled motor. *Comprises aluminium profile SG 10850 in [silver anodized / white powder coated / black powder coated] made-to-measure with motor SG 9060 with plug in smart module SG 11270. Includes internal drive belt SG 10825, belt return set SG 10819. Supplied with [2C rollers SG 10840 / Wave 2C glider cord 60mm SG 10906 / Wave 2C 80mm glider cord SG 10905 / 2C Wave roller glider cord 60mm SG 10869 / 2C Wave roller glider cord 80mm SG 10852]. Features 'Touch and Go' operation and manual override in the event of power failure. Fitted using [top fix clamps SG 3004 / face fix Smart Fix extension brackets]. Optional bendable recess profile SG 10862 in [white / black]. Operation by compatible third-party control system offering full two-way communication. Power only to be used in conjunction with associated 'Smart by Silent Gliss' Gateway and components. Motor SG 9060 is Matter enabled. All wiring to be strictly in accordance with Silent Gliss wiring diagrams.*

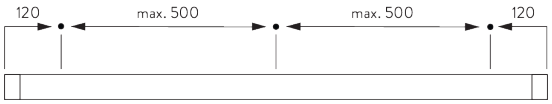
Silent Gliss SG 5600 Electrically Operated Curtain Track. *Comprises aluminium profile SG 10850 in [silver anodized / white powder coated / black powder coated] made-to-measure with motor SG 9060. Includes internal drive belt SG 10825, belt return set SG 10819. Supplied with [2C roller SG 10840 / Wave 2C glider cord 60mm SG 10906 / Wave 2C 80mm glider cord SG 10905 / 2C Wave roller glider cord 60mm SG 10869 / 2C Wave roller glider cord 80mm SG 10852]. Features 'Touch and Go' operation (with permanent power only) and manual override in the event of power failure. Fitted using [top fix clamps SG 3004 / face fix Smart Fix extension brackets]. Optional bendable recess profile SG 10862 in [white / black]. Powered by 24V DC power supply (not supplied) or mains power. Permanent memory limit switching positions. Operation by [mains switching / dry contact switching / radio control SG Control N / SG Control R]. Radio control requires additional plug-in module. Move App requires Move server SG 11900 and plug in module SG 11939. Motor SG 9060 is Matter enabled with SG 11939 plug in module. All wiring to be strictly in accordance with Silent Gliss wiring diagrams.*

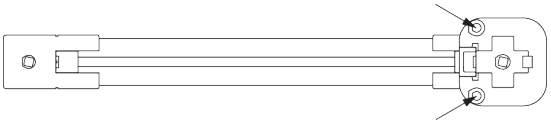
FITTING

A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Fixing points

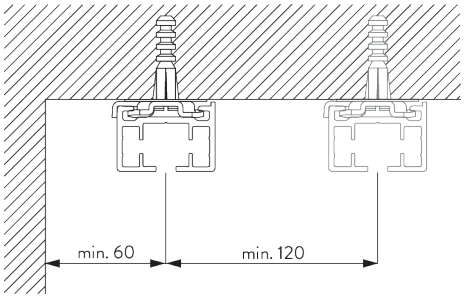




Motor holder to be fixed (ceiling fitting only).

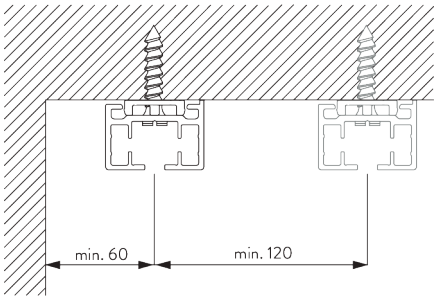
B. CEILING FITTING

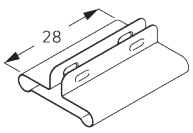
Clamp SG 3004



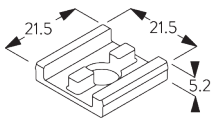
SG 3004
Clamp

Direct fitting (2C roller only)





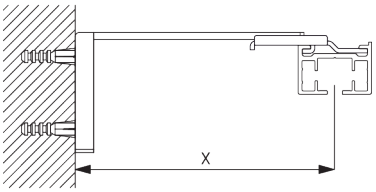
SG 7002
Profile protector



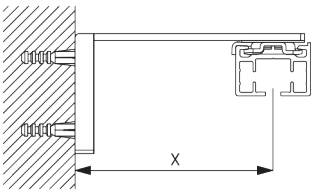
SG 10865
Support plate

C. WALL FITTING

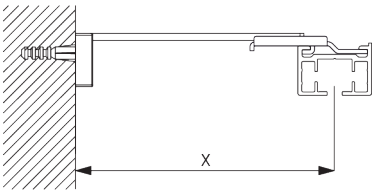
Smart Fix



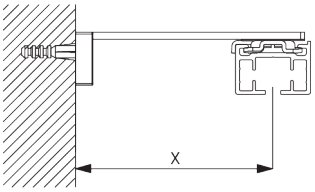
Smart Fix SG 11200 - SG 11205 and bracket SG 3041:
Screw SG 10492 (M4x8) needed.



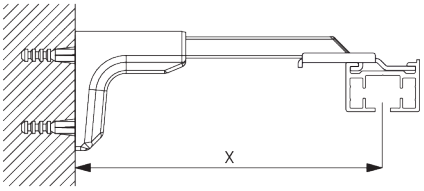
Smart Fix SG 11200 - SG 11205 and clamp SG 3004:
Screw SG 10074 (M4x8) needed.



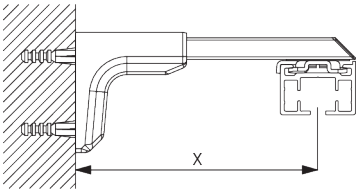
Square Smart Fix SG 11210 - SG 11215 and bracket SG 3041:
Screw SG 10492 (M4x8) needed.



Square Smart Fix SG 11210 - SG 11215 and clamp SG 3004:
Screw SG 10074 (M4x8) needed.



Universal Smart Fix SG 11154 - SG 11156 and bracket SG 3041:
Screw SG 10407 (M4x10) needed.

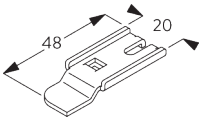


Universal Smart Fix SG 11154 - SG 11156 and clamp SG 3004:
Screw SG 11158 (M4x12) needed.

Smart Fix	*X mm (SG 3041)*	*X mm (SG 3004)*
SG 11200 / SG 11210	*83*	
SG 11201 / SG 11211	*103*	*72*
SG 11202 / SG 11212	*123*	*92*
SG 11203 / SG 11213	*143*	*112*
SG 11204 / SG 11214	*173*	*142*
SG 11205 / SG 11215	*223*	*192*
SG 11154	*128-156*	*102-130*
SG 11155	*158-186*	*132-160*
SG 11156	*208-236*	*182-210*

SG 3004

Clamp



SG 3041

Bracket

SG 10074

Countersunk head screw M4x8

SG 10407

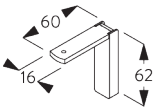
Pan head screw M4x10

SG 10492

Pan head screw M4x8

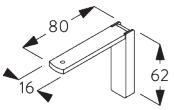
SG 11158

Countersunk head screw M4x12



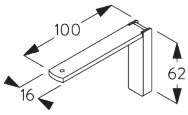
SG 11200

Smart Fix 60 mm



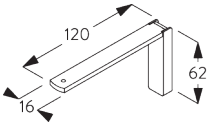
SG 11201

Smart Fix 80 mm



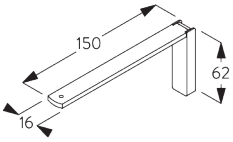
SG 11202

Smart Fix 100 mm



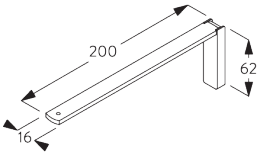
SG 11203

Smart Fix 120 mm



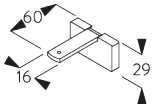
SG 11204

Smart Fix 150 mm



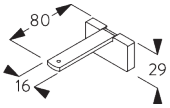
SG 11205

Smart Fix 200 mm



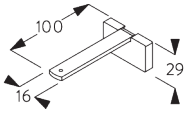
SG 11210

Square Smart Fix 60 mm



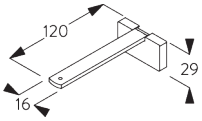
SG 11211

Square Smart Fix 80 mm



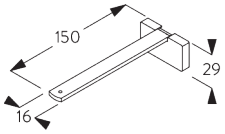
SG 11212

Square Smart Fix 100 mm



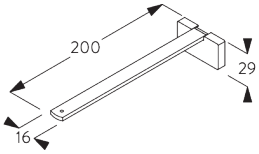
SG 11213

Square Smart Fix 120 mm



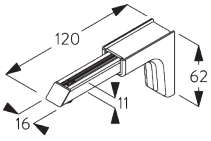
SG 11214

Square Smart Fix 150 mm



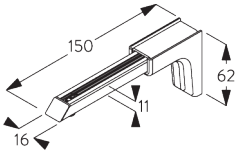
SG 11215

Square Smart Fix 200 mm



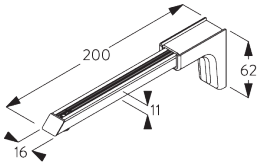
SG 11154

Universal Smart Fix 120 mm



SG 11155

Universal Smart Fix 150 mm

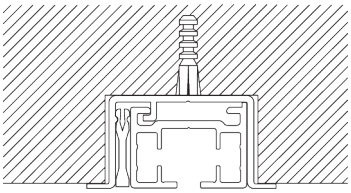


SG 11156

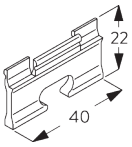
Universal Smart Fix 200 mm

D. RECESS FITTING

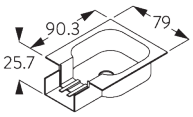
Recess profile SG 10862



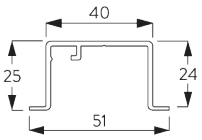
One wedge SG 5118 per fixing point.
For detailed recess fitting, visit the Silent Gliss website.



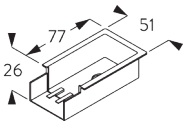
SG 5118
Wedge



SG 10863
Recess mask

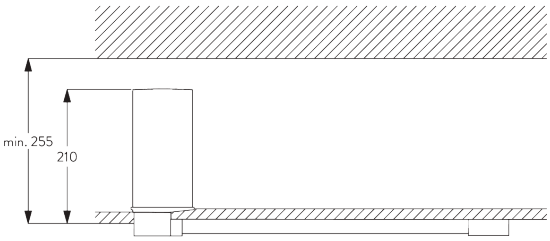


SG 10862
Recess profile



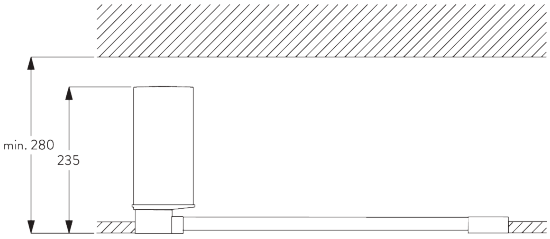
SG 10864
Recess mask

Motor recessed in suspended ceiling



Profile mounted with clamp SG 3004.

Access to the ceiling space is necessary for assembly / programming.

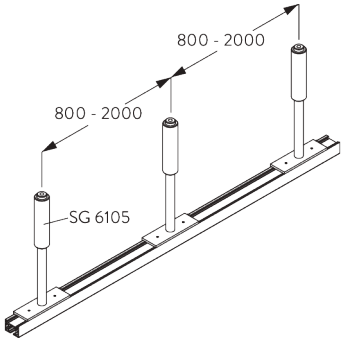


Profile SG 10862 recessed into ceiling.

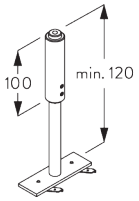
Access to the ceiling space is necessary for assembly / programming.

E. SUSPENDED FITTING

Hanger SG 6105



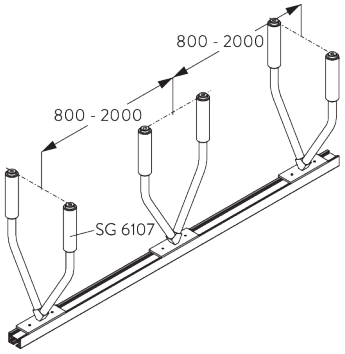
Curtain weight reduces by 30%.



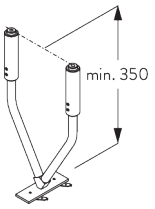
SG 6105

Hanger with plate

V-hanger SG 6107



Curtain weight reduces by 30%.

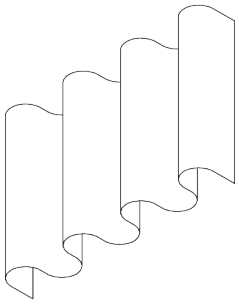


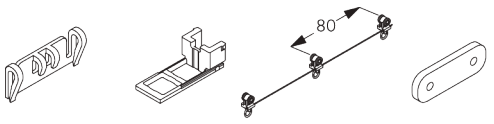
SG 6107

V-Hanger with plate

SYSTEM OPTIONS

A. WAVE



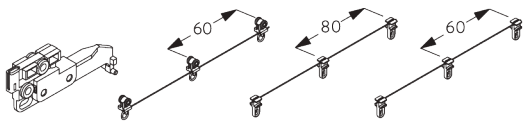


SG 6365 SG 10844 SG 10852 SG 10854

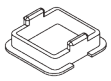
SG 10856 SG 10867 SG 10886 SG 10887

Standard components:

- *SG 6365 Wave hanger*
- *SG 10844 Wave end stop*
- *SG 10852 Wave 2C roller cord, 80 mm*
- *SG 10854 Wave overlap arm support*
- *SG 10856 Wave end stop, belt return*
- *SG 10867 Panhead screw*
- *SG 10886 Wave extension*
- *SG 10887 Wave overlap arm set*



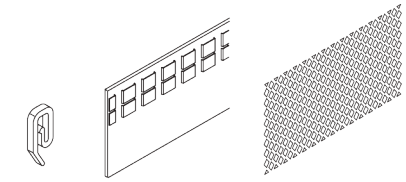
SG 10845 SG 10869 SG 10905 SG 10906



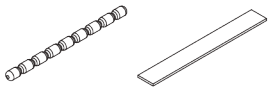
SG 10924

Optional components:

- *SG 10845 Wave master carrier single stack 80 mm*
- *SG 10869 Wave 2C roller cord, 60 mm (no single stack)*
- *SG 10905 Wave glider cord, 80 mm*
- *SG 10906 Wave glider cord, 60 mm (no single stack)*
- *SG 10924 Wave glider support*



SG 3582 SG 6349 SG 6363

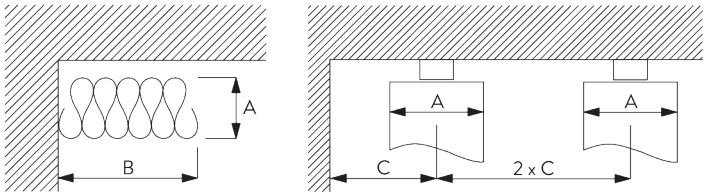


SG 10075 SG 10076

Curtain components:

- *SG 3582 Hook*
- *SG 6349 Wave curtain tape*
- *SG 6363 Wave top hemming tape*
- *SG 10075 Lead weight 50 gr/m*
- *SG 10076 Fabric weight*

Wave stack depth - 2C roller / glider cord (standard components)



A = Stack depth
B = Stack size
C = Min. distance

Roller / glider cord SG 10852 / 10905	Pockets between hooks	Approx. curtain fullness	Stack depth A	Stack size B*	Min distance C
80	6	~2.1	140	210 per metre of track	90
80	7	~2.3	160	210 per metre of track	100

Roller / glider cord SG 10869 / 10906	Pockets between hooks	Approx. curtain fullness	Stack depth A	Stack size B*	Min distance C
60	4	~2.1	100	260 per metre of track	70
60	5	~2.3	120	260 per metre of track	80

**Stack size B plus 190 mm for each curtain stack!*

MOTOR & CONTROLS

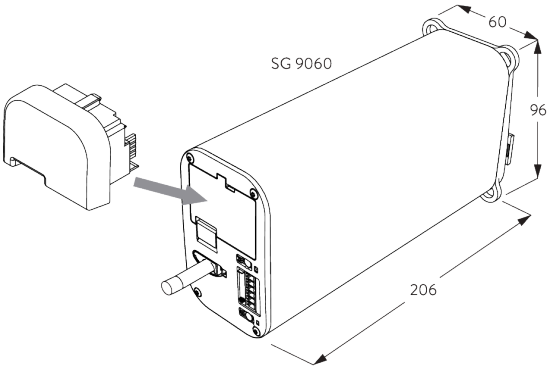
A. MOTOR FEATURES

Motor	SG 9060
Motor Features	
Soft start / stop	●
Touch & Go	●
Manual Override	●
Modular radio system (optional)	●
Electronic end-stop	●
Electronic revolution counter (unlimited revolution)	●
Parallel wiring possible without additional relays	●
High-end DC motor with brushless technology	●
Permanent positioning sensor (even without power)	●
100 - 250 V AC and / or 24 V DC in one motor	●
Cable connectable with plug into motor	●
IP class	IP 40
Control Features	
Mains power control	●
Dry contact control	●
Dry contact and / or SG Control N (with radio module)	●
Dry contact and / or SG Control R (with radio module)	●
SG Control N (with radio module)	●
SG Control R (with radio module)	●
Smart by Silent Gliss (with smart module)	●
Suitable for all common home automation systems (with suitable interface)	●
Compatible with Matter (with radio module)	●

B. MOTOR SPECIFICATIONS

Motor	Motor dimensions	Voltage AC	Voltage DC	Current	Frequency	System speed / sec	Frequency receiver
SG 9060	L 206 x W 60 x D 96	100 - 250 V AC	24 V DC	1.3 - 0.5 A	50 - 60 Hz	21 cm / sec	n/a
SG 9060 w/ SG Control N	L 226 x W 60 x D 96	100 - 250 V AC	24 V DC	1.3 - 0.5 A	50 - 60 Hz	21 cm / sec	433 MHz
SG 9060 w/ SG Control R	L 226 x W 60 x D 96	100 - 250 V AC	24 V DC	1.3 - 0.5 A	50 - 60 Hz	21 cm / sec	433 MHz
SG 9060 w/ Smart by SG	L 226 x W 60 x D 96	100 - 250 V AC	24 V DC	1.3 - 0.5 A	50 - 60 Hz	21 cm / sec	Smart by SG

C. MOTOR DIMENSIONS / MODULES



Motor SG 9060 can be equipped with following modules:

- *SG 11939 Radio module SG Control N (Matter compatible)*
- *SG 11411 Radio module SG Control R*
- *SG 11270 Smart module*

See catalogue "controls" for details.

D. OPERATING METHODS

See catalogue "controls" for details.

Wall switch

System can be operated by fixed wall switch.

SG Control N

Various radio hand-held and wall transmitters available. Radio module SG 11939 is Matter compatible.

Silent Gliss Move App.

SG Control R

Various radio hand-held and wall transmitters available.

Smart by Silent Gliss

Open designed two-way communication system which allows to flawlessly integrate products with most major building management systems. Smart module SG 11270 required.

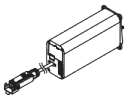
E. WIRING DIAGRAMS

Refer to Silent Gliss website.

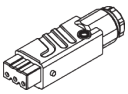
PARTS

A. STANDARD PARTS

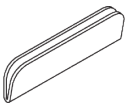
SG 3004
Clamp



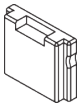
SG 9060
Motor 100-250V AC & 24V DC



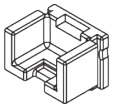
SG 9917
Hirschmann portable socket-outlet STAK 3 N



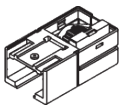
SG 10725
Programming distance holder



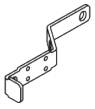
SG 10815
Cover



SG 10816
Cover

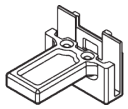


SG 10819
Belt return

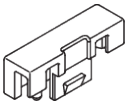


SG 10821
Overlap arm

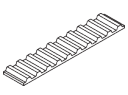
SG 10822
Master carrier



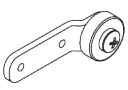
SG 10823
Belt connector arm



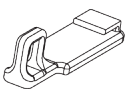
SG 10824
Belt connector pin



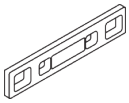
SG 10825
Belt



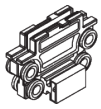
SG 10826
Overlap arm support



SG 10836
Mask pair stack

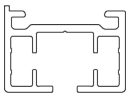


SG 10837
Pilot runner

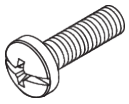


SG 10838
Pilot runner

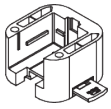
SG 10840
2C roller



SG 10850
Profile

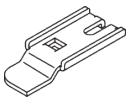


SG 10923
Pan head screw Freedriv M4x12



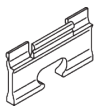
SG 11909
Motor holder

B. OPTIONAL PARTS

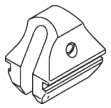


SG 3041
Bracket

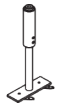
SG 3582
Hook



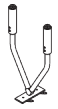
SG 5118
Wedge



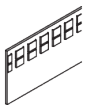
SG 6086
Spring stop



SG 6105
Hanger with plate

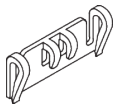


SG 6107
V-Hanger with plate



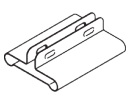
SG 6349
Wave curtain tape

SG 6363
Wave top hemming tape

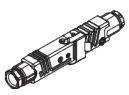


SG 6365
Wave hanger

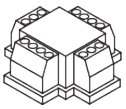
SG 6794
Pan head screw 2.9x38 DIN 7981C



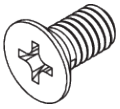
SG 7002
Profile protector



SG 9916
Hirschmann plug set



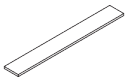
SG 9959
Central control unit relay



SG 10074
Countersunk head screw M4x8

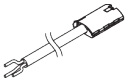
SG 10075

Lead weight 50 g/m



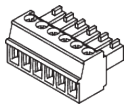
SG 10076

Fabric weight



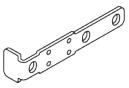
SG 10293

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



SG 10714

Plug 6-pin, MC 1.5/6-ST-3.81

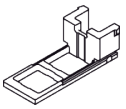


SG 10820

Overlap arm

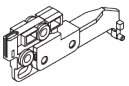
SG 10831

Connection bridge



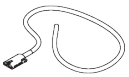
SG 10844

Wave end stop



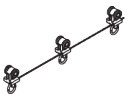
SG 10845

Wave master carrier



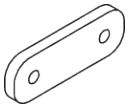
SG 10851

2 m cable UL certified incl. plug only for USA



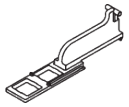
SG 10852

Wave 2C roller cord 80 mm



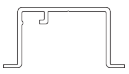
SG 10854

Wave overlap plate



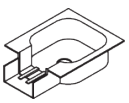
SG 10856

Wave extension



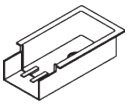
SG 10862

Recess profile



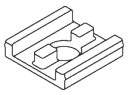
SG 10863

Recess mask



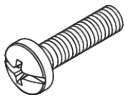
SG 10864

Recess mask



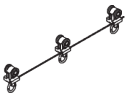
SG 10865

Support plate



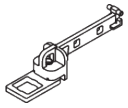
SG 10867

Pan head screw Freedriv M4x16



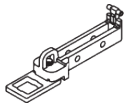
SG 10869

Wave 2C roller cord 60 mm



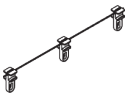
SG 10886

Wave extension



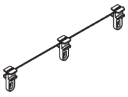
SG 10887

Wave extension



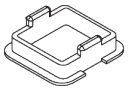
SG 10905

Wave glider cord 80 mm



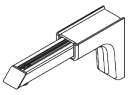
SG 10906

Wave glider cord 60 mm



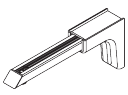
SG 10924

Wave glider support



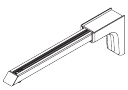
SG 11154

Universal Smart Fix 120 mm



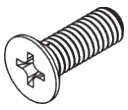
SG 11155

Universal Smart Fix 150 mm



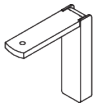
SG 11156

Universal Smart Fix 200 mm



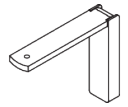
SG 11158

Countersunk head screw M4x12



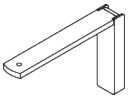
SG 11200

Smart Fix 60 mm



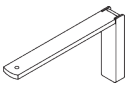
SG 11201

Smart Fix 80 mm



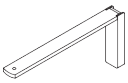
SG 11202

Smart Fix 100 mm



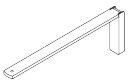
SG 11203

Smart Fix 120 mm



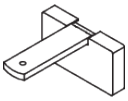
SG 11204

Smart Fix 150 mm



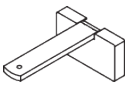
SG 11205

Smart Fix 200 mm



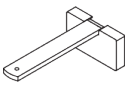
SG 11210

Square Smart Fix 60 mm



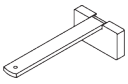
SG 11211

Square Smart Fix 80 mm



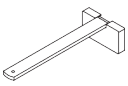
SG 11212

Square Smart Fix 100 mm



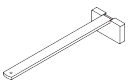
SG 11213

Square Smart Fix 120 mm



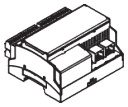
SG 11214

Square Smart Fix 150 mm



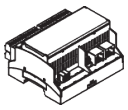
SG 11215

Square Smart Fix 200 mm



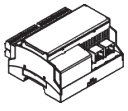
SG 11260

Gateway Cedia



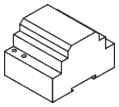
SG 11261

Gateway KNX



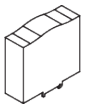
SG 11262

Expansion unit



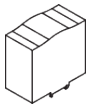
SG 11264

Power supply 24V DC, 3.8A DIN Rail



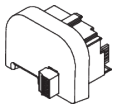
SG 11265

Power supply 24V DC, 5A DIN Rail



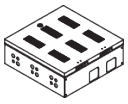
SG 11266

Power supply 24V DC, 10A DIN Rail



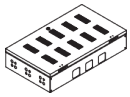
SG 11270

Smart module



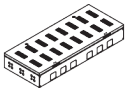
SG 11281

Cabinet for 8 systems



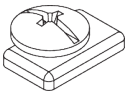
SG 11282

Cabinet for 24 systems



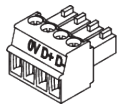
SG 11283

Cabinet for 56 systems



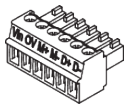
SG 11295

End stop



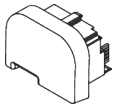
SG 11318

Plug 4-pin, MC 1.5/4-ST-3.5



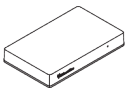
SG 11325

Smart plug 6-pin, MC 1.5/6 ST-3.81



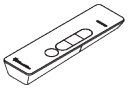
SG 11411

Radio module type R



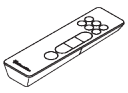
SG 11900

Move Server



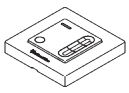
SG 11931

Radio hand held 1 channel



SG 11932

Radio hand held 6 channel

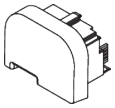


SG 11936

Radio wall transmitter 1 channel

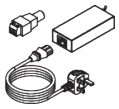
SG 11937

Radio wall transmitter 6 channel



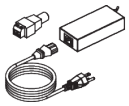
SG 11939

Radio modul control N



SG 11963

Power supply set 24V/4A with GB plug



SG 11964

Power supply set 24V/4A with US plug

SG 20336

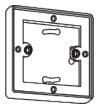
Hand held transmitter 8 channel

SG 20913

Wall switch single channel

SG 20914

Wall switch 8 channel



SG 20917

Pattress box

The Architects of Silence

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