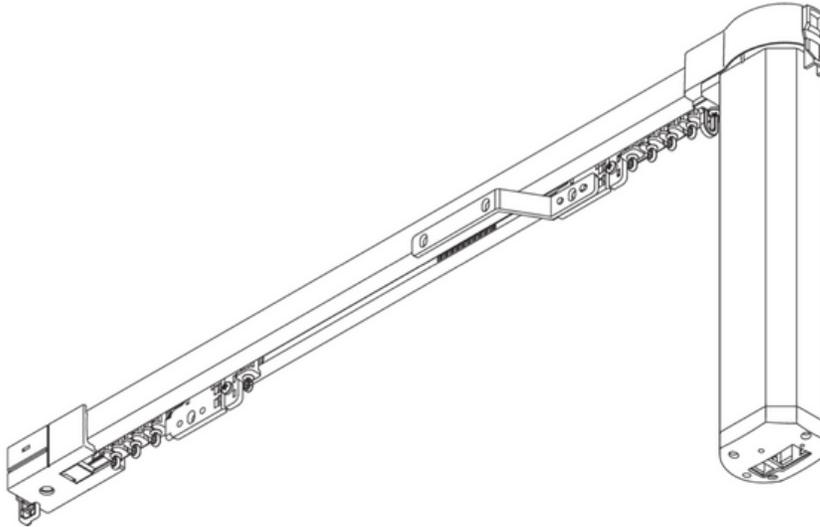
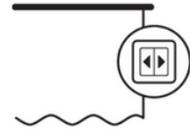


SG 5100



PRODUCT INFORMATION

- **Operation:** motorised
- **Range:** S - M
- **Fitting:** ceiling, wall
- **Colours:** white RAL 9016
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

- Wave
- Various control options
- Touch & Go
- Manual override
- Different motor versions
- Bendable

SYSTEM SPECIFICATIONS

A. SYSTEM DIMENSIONS



20 ft



55 lbs

Max. curtain weights with rollers

| | 10 ft | 19 ft |
|--|-------|-------|
| | 44 | 55 |
| | 44 | 55 |
| | 44 | 35 |
| | 44 | 35 |
| | 33 | 28 |
| | 33 | 28 |
| | 26 | 22 |
| | 26 | 22 |

(lb max.)

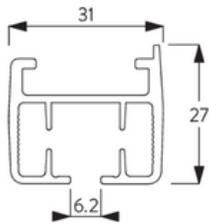
Max. curtain weights with Wave gliders

| | 10 ft | 19 ft |
|--|-------|-------|
| | 44 | 44 |
| | 44 | 44 |
| | 39 | 30 |
| | 39 | 30 |
| | 26 | 22 |
| | 26 | 22 |
| | 22 | 19 |
| | 22 | 19 |

(lb max.)

B. PROFILE

Profile and bending information

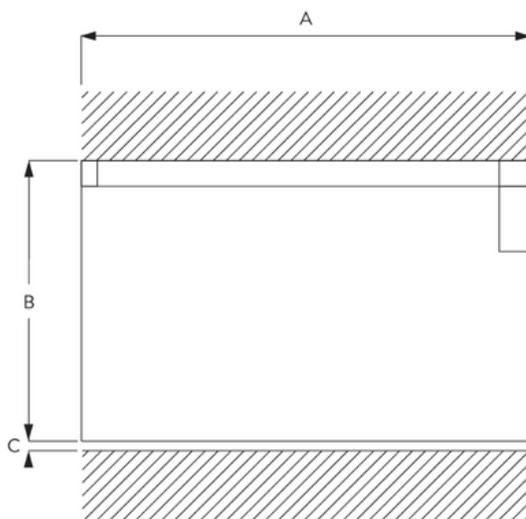


SG 10925

Profile



C. HOW TO MEASURE



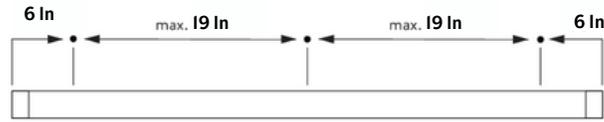
A: System width
B: System height
C: Distance between floor and fabric

FITTING

A. FITTING INFORMATION

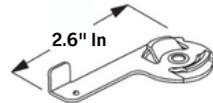
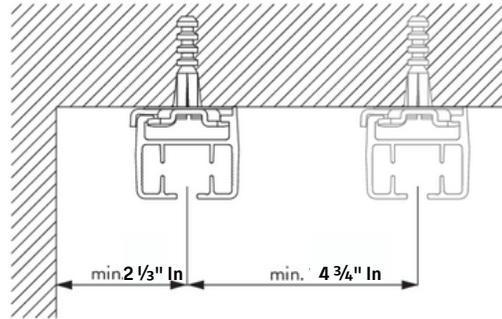
Fixing points

For detailed fitting information, visit the Silent Gliss website.



B. CEILING FITTING

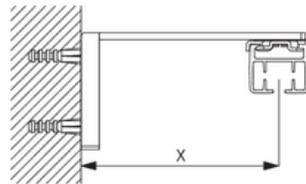
Clamp SG 10926



SG 10926
Clamp

C. WALL FITTING

Smart Fix



Smart Fix SG 11201 - SG 11205 and clamp SG 10926:
Screw SG 11127 (M4x10) needed.



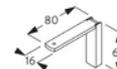
SG 10926
Clamp



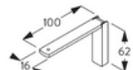
SG 11127
Countersunk head screw
M4x10



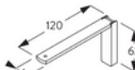
SG 11158
Countersunk head screw
M4x12



SG 11201
Smart Fix 80 mm



SG 11202
Smart Fix 100 mm



SG 11203
Smart Fix 120 mm



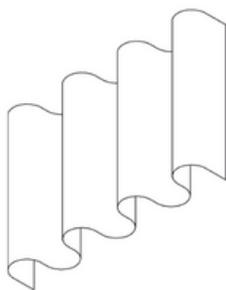
SG 11204
Smart Fix 150 mm



SG 11205
Smart Fix 200 mm

SYSTEM OPTIONS

A. WAVE



SG 6365



SG 10854



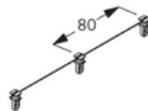
SG 10856



SG 10867



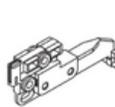
SG 10887



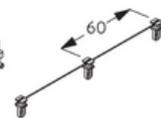
SG 10905



SG 10924



SG 10845



SG 10906

Standard components:

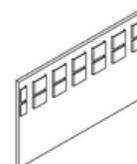
- SG 6365 Wave hanger
- SG 10854 Wave overlap arm support
- SG 10856 Wave end stop, belt return
- SG 10867 Panhead screw
- SG 10887 Wave overlap arm set
- SG 10905 Wave glider cord 80 mm
- SG 10924 Wave glider support

Optional components:

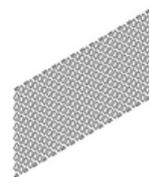
- SG 10845 Wave master carrier single stack 80 mm
- SG 10906 Wave glider cord 60 mm (no single stack)



SG 3582



SG 6349



SG 6363



SG 10075

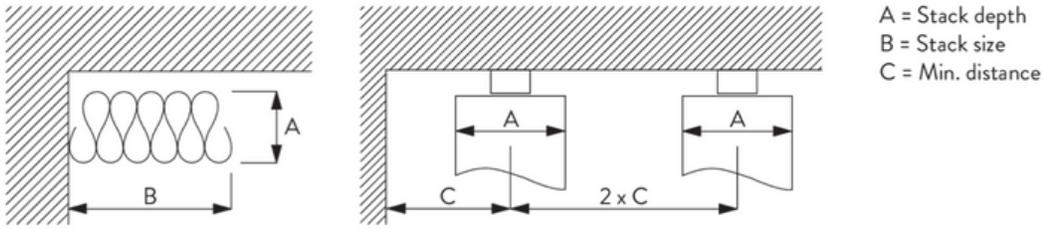


SG 10076

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 - glider cord (standard components)



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

| Glider cord SG 10905 | Pockets between hooks | Approx. curtain fullness | Stack depth A | Stack size B* | Min distance C |
|----------------------|-----------------------|--------------------------|---------------|------------------------|----------------|
| 80 | 6 | ~2.1 | 140 | 180 per metre of track | 90 |
| 80 | 7 | ~2.3 | 160 | 180 per metre of track | 100 |

| Glider cord SG 10906 | Pockets between hooks | Approx. curtain fullness | Stack depth A | Stack size B* | Min distance C |
|----------------------|-----------------------|--------------------------|---------------|------------------------|----------------|
| 60 | 4 | ~2.1 | 100 | 230 per metre of track | 70 |
| 60 | 5 | ~2.3 | 120 | 230 per metre of track | 80 |

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

MOTORS & CONTROLS

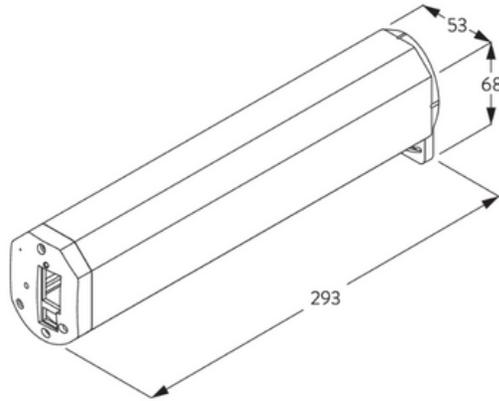
A. MOTOR FEATURES

| 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 |

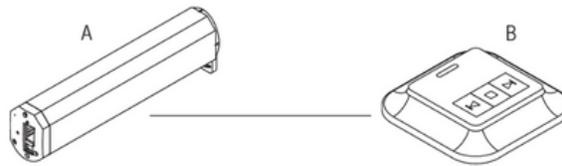
C. MOTOR DIMENSIONS



D. OPERATING METHODS

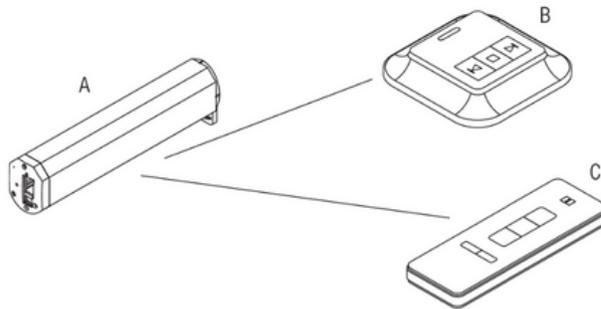
See catalogue "controls" for details.

5100B - Base



A: Motor SG 5190
B: Wall Switch SG 10949

5100R - Remote



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



WIRING
DIAGRAMS
TECHNICAL EMAIL



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