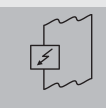


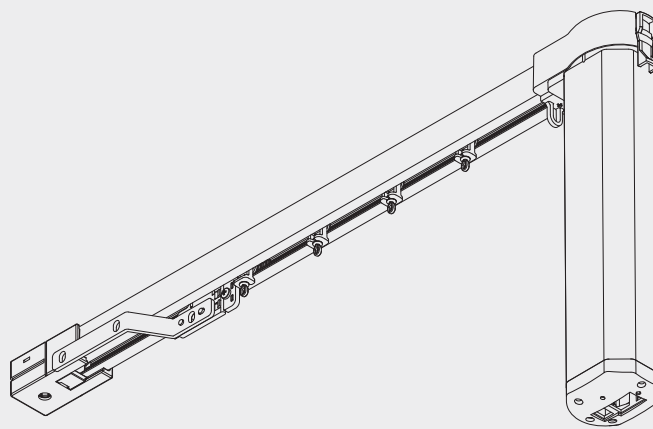
# Electric Curtain Track Systems





## Electric Curtain Track System

# Silent Gliss® 5100 Autoglide



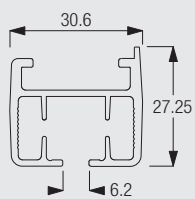
### Product Information

- Electric Curtain Track System Silent Gliss 5100 for light to medium weight curtains.
- This system is powered by a precise and silent 100 - 240V AC Motor.
- Motors come with integrated radio receiver.
- Smooth operation with soft start and stop.
- "Touch and Go" offers easy operation.
- Equipped with a manual override feature against power failure.
- Minimum bending radius is 30cm.
- Ceiling or wall fix.
- Suitable for use with Wave curtain heading system.
- White only.
- No pre-wiring necessary.
- Excellent security device when homes are unoccupied.
- All controls are wireless.



5100

## Profile and Bending Information



10925

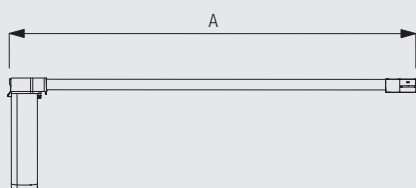


Min. radius 30cm

### Specification Guide- download from the Silent Gliss Website

Silent Gliss 5100 curtain track, electrically operated, white powder coated aluminium, complete and assembled with motor 5190, internal drive belt, roller gliders or wave glider-cord. Profile 10925, ceiling or wall fix with brackets 10926/3134-39 at 300-600mm centres each screwed to timber/plugged and screwed. To be installed correctly according to Silent Gliss fitting instructions. ....Lm.

## How to measure



A: System width

## System Dimensions



5m



25kg

### Max. Curtain Weight Charts

Application with Rollers

|           | 3 m | 5 m |
|-----------|-----|-----|
|           | 20  | 25  |
|           | 20  | 25  |
|           | 20  | 17  |
|           | 20  | 17  |
|           | 15  | 13  |
|           | 15  | 13  |
|           | 12  | 10  |
|           | 12  | 10  |
| (kg max.) |     |     |

Application with  
Wave Gliders

|  | 3 m | 5 m |
|--|-----|-----|
|  | 20  | 20  |
|  | 20  | 20  |
|  | 18  | 14  |
|  | 18  | 14  |
|  | 12  | 10  |
|  | 12  | 10  |
|  | 8   | -   |
|  | 8   | -   |

(kg max.)

It is essential with electrically operated curtain tracks to choose a system which can readily cope with the specific demands placed on it. The most crucial factor is the total weight of the curtains transported by it, but then come further questions such as how the curtains are stacked, are there bends involved, ceiling or wall fix, the type of curtain heading etc.

## System Options

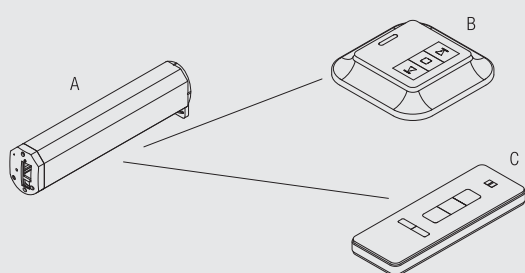
### 5100B - Base



This base system offers operation via a fixed, single channel wall switch. This switch is radio control, no pre-wiring required.

A: Motor 5190  
B: Wall Switch 10949

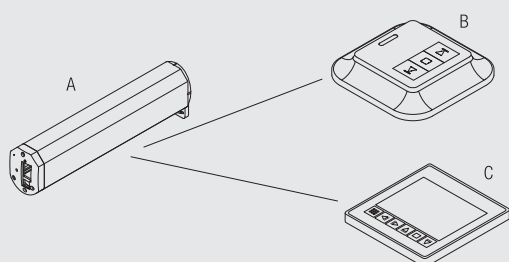
### 5100R - Remote



In addition to the fixed wall switch, the 5100R is supplied with a remote control handset. Both the handset and the wall switch are radio control.

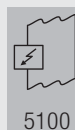
A: Motor 5190  
B: Wall Switch 10949  
C: Handset 10946

### 5100T - Timer Unit

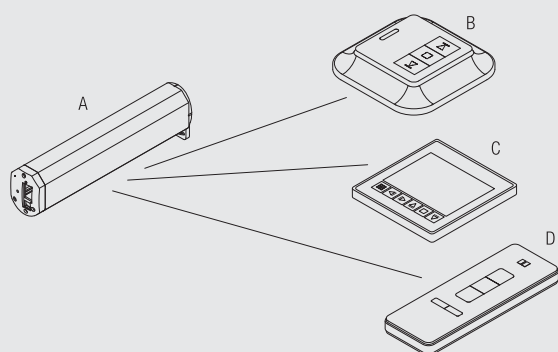


In addition to the fixed wall switch, the 5100T is supplied with a timer unit which allows pre-programmed opening and closing times.

A: Motor 5190  
B: Wall Switch 10949  
C: Timer Unit 11093



## 5100TC - Total Control

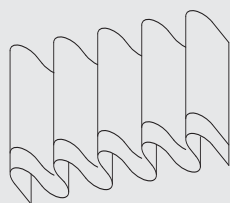


The 5100TC is supplied with a remote control and a timer unit to give total control.

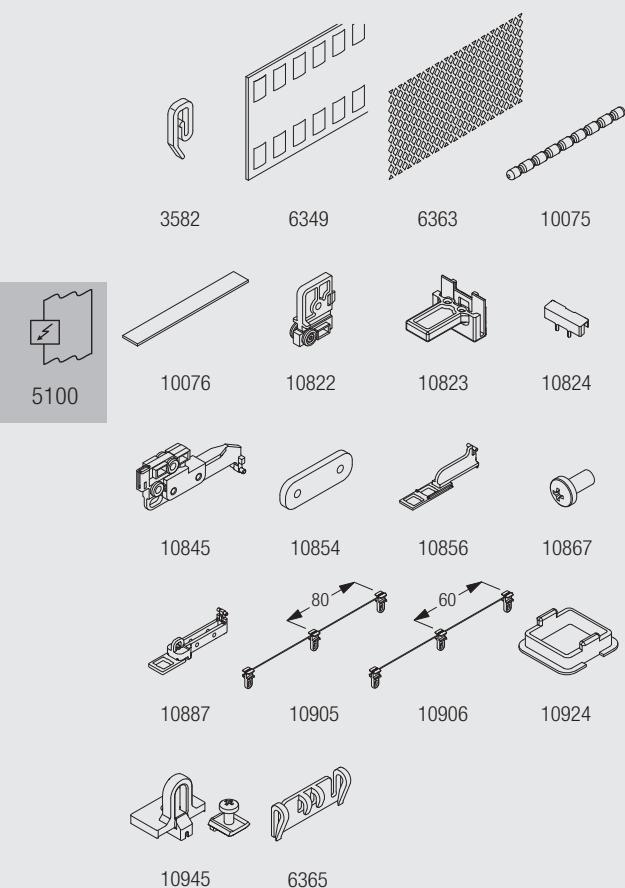
All parts are radio control.

- A: Motor 5190
- B: Wall Switch 10949
- C: Timer 11093
- D: Handset 10946

## Wave Curtain Heading System



The Wave is an exciting contemporary curtain heading system which allows curtains to hang in a continuous wave which is smooth, simple and elegant.



The Wave components are:

- 10822 Master carrier set
- 10823 Belt connector arm
- 10824 Belt connector pin
- 10845 Wave master carrier, single stack
- 10854 Wave overlap arm support
- 10856 Wave end stop, belt return
- 10867 Panhead screw
- 10887 Wave overlap arm set
- 10905 Wave glider cord (80mm)
- 10906 Wave glider cord (60mm)
- 10924 Wave glider support
- 10945 End stop

The following parts are supplied as standard when Silent Gliss curtains are supplied with the system. If only the track is supplied these are available at an extra cost:

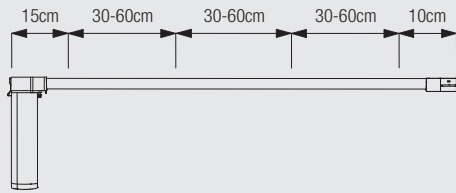
- 6349 Curtain tape
- 3582 Hook
- 6363 Iron tape
- 10075 Lead weight 50gr/m
- 10076 Fabric weight

Note: Single stack 60mm Wave is not recommended.

## Fitting Information

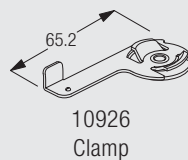
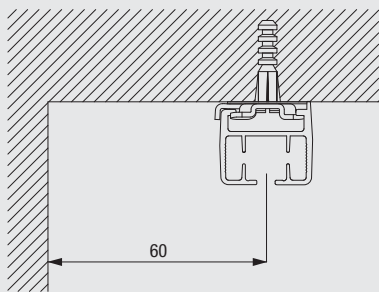
System 5100 is supplied with a 5m power lead for connection to a standard power socket.

### Bracket Positioning



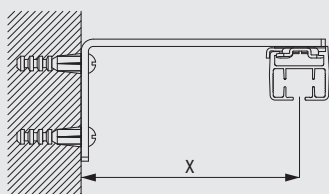
## Fitting Options

### Ceiling fitting with clamp 10926

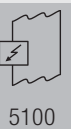
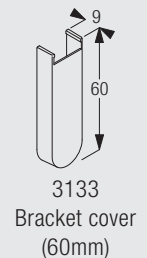
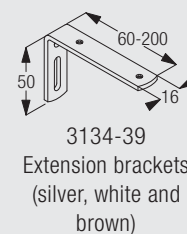
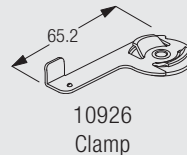


1148C  
Countersunk screw

### Wall fitting with brackets 3135-39 and Clamp 10926



|      | x (mm) |
|------|--------|
| 3135 | 73     |
| 3136 | 93     |
| 3137 | 113    |
| 3138 | 143    |
| 3139 | 193    |



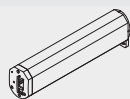
Bracket 3134 cannot be used with this System (drawing change in progress).

Brackets 3137/8/9 use extended bracket cover 3133L

Brackets feature thread for screw M4x8 for fixing the clamp 10926.

## Standard Accessories

5190 Motor 100-240 V AC (inc. power lead)



10815 Cover

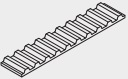
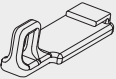
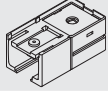
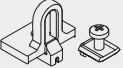


10823 Belt connector arm

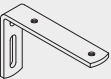
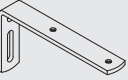
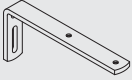


10824 Belt connector pin



|       |                 |                                                                                   |       |                                   |                                                                                     |
|-------|-----------------|-----------------------------------------------------------------------------------|-------|-----------------------------------|-------------------------------------------------------------------------------------|
| 10825 | Belt            |  | 10836 | Mask pair stack                   |  |
| 10925 | Profile         |  | 10926 | Clamp                             |  |
| 10931 | Roller          |  | 10933 | Motor end set                     |  |
| 10936 | Overlap arm set |  | 10940 | Belt return                       |  |
| 10945 | End stop        |  | 10949 | Radio wall transmitter, 1 channel |  |

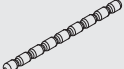
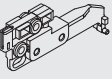
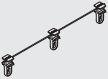
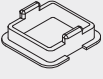
## Optional Accessories

|       |                                   |                                                                                     |       |                                        |                                                                                       |
|-------|-----------------------------------|-------------------------------------------------------------------------------------|-------|----------------------------------------|---------------------------------------------------------------------------------------|
| 3133  | Bracket cover (60mm)              |    | 3135  | Extension bracket (80mm)               |    |
| 3136  | Extension bracket (100mm)         |    | 3137  | Extension bracket (120mm)              |    |
| 3138  | Extension bracket (150mm)         |   | 3139  | Extension bracket (200mm)              |   |
| 10943 | Connecting bridge                 |  | 10946 | Radio hand-held transmitter, 1 channel |  |
| 11093 | Multi-Channel Radio Control Timer |  | 3133L | Extended bracket cover for 3137/8/9    |  |



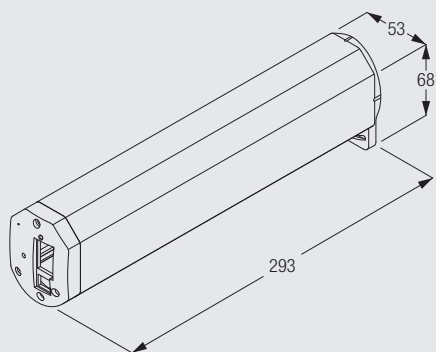
5100

## Sewing and Wave Accessories

|       |                                        |                                                                                     |       |                                        |                                                                                       |
|-------|----------------------------------------|-------------------------------------------------------------------------------------|-------|----------------------------------------|---------------------------------------------------------------------------------------|
| 3582  | Hook                                   |  | 6349  | Curtain tape                           |  |
| 6363  | Top hemming tape                       |  | 10075 | Lead weight 50 gr/m                    |  |
| 10076 | Fabric weight                          |  | 10822 | Master carrier set                     |  |
| 10845 | Wave master carrier, single stack 80mm |  | 10854 | Wave overlap support arm               |  |
| 10856 | Wave end stop, belt return             |  | 10867 | Panhead screw M4x16                    |  |
| 10887 | Wave overlap arm set                   |  | 10905 | Wave glider cord (80mm), 6.5mm channel |  |
| 10906 | Wave glider cord (60mm), 6.5mm channel |  | 10924 | Wave glider support                    |  |

## Motor Information

### Motor 5190

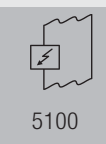


- Torque: 1.0Nm
- Speed: 130rpm
- Speed: 15cm/S
- Voltage: 100 - 240 V AC 50/60 Hz
- Power: 72W
- Safety class: IP20
- Noise level: < 45 dBA (30cm)
- Thermal overload protection
- Temperature for operation: 0°C to + 60°C
- Frequency receiver of Motor: 433.92 MHz

The motor 5190 is supplied with a 5m power cable with a 3 pin plug.



5100





5100

[www.silentgliss.co.uk](http://www.silentgliss.co.uk)

[www.silentglissglobal.com](http://www.silentglissglobal.com)

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