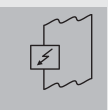


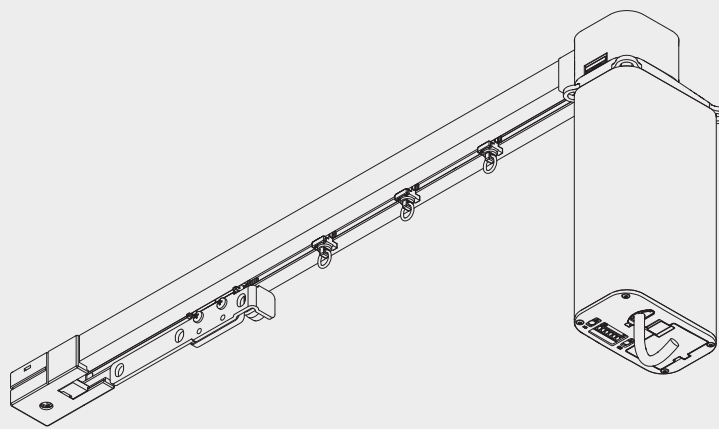
Electric Curtain Track Systems





Electric Curtain Track System

Silent Gliss® 5600



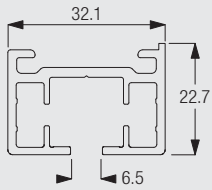
Product Information

- Motorised curtain track system for contract and residential use
- The world's most silent curtain track system.
- Elegant and premium appearance.
- New roller technology enables an extremely smooth operation (patent pending).
- Available with Wave curtain heading system
- Automatic or easy manual limit setting.
- Compatible with Silent Gliss radio remote control systems.
- Equipped with "Touch and Go" and an integrated manual override operation.
- App operation available.
- 2 motor speeds.
- Permanent positioning sensor to keep endpositions even without power.
- Stacking: single and pair stacks. For symmetric applications.
- Easy ceiling, wall and recess fix. Profile can also be fixed directly onto ceiling without brackets.
- Bendable recess profile available.
- The motor can be rotated in four different directions and can also be mounted above the profile.
- Standard colours: white and silver.
- Other colours on request.



5600

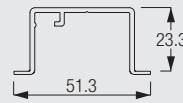
Profile and Bending Information



10850



Recess Profile



10862



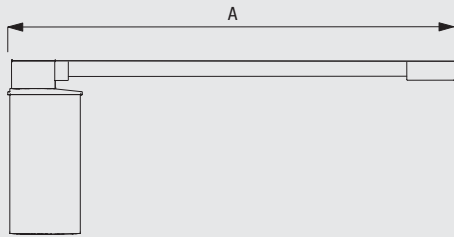
Gradual curves subject to strict installation procedure.

Single bend only.

Specification Guide - download from www.silentgliss.co.uk (password required).

Silent Gliss 5600 electrically operated curtain track, interference free with a built in low voltage interface allowing direct access to all automated control systems with memory for easy limit setting, silver/white powder coated, complete and assembled with motor 9060, internal drive belt, belt guide/returns and standard roller glider / Wave glider cord / Wave roller cord, 10862 profile top fixed with 3004 fixing clamps at 300-600mm centres. With/without integrated radio receiver, wiring (by others measured elsewhere) to be strictly in accordance with Silent Gliss wiring diagrams.Lm inlengths.

How to Measure



A: System width

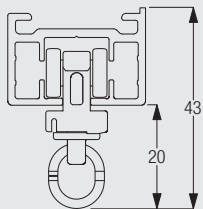
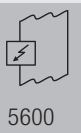
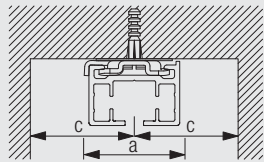
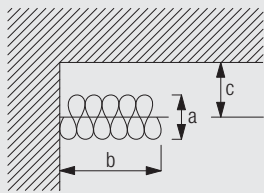


Diagram measures mm to the centre of the eye.

Stack Size Calculation Wave Standard



a = Stack depth
b = Stack size
c = Min. distance

Wave standard

Glider-cord spacing	Curtain hook spacing	Approx. curtain fullness	Stack depth (a)	Stack width (b)	Min distance (c)
6	10	2.1	10	23 per metre of track + endpiece	8
6	12	2.3	12	23 per metre of track + endpiece	9
8	14	2.1	14	18 per metre of track + endpiece	10
8	16	2.3	16	18 per metre of track + endpiece	11

Wave standard with roller gliders

Glider-cord spacing	Curtain hook spacing	Approx. curtain fullness	Stack depth (a)	Stack width (b)	Min distance (c)
8	14	2.1	14	21 per metre of track + endpiece	10
8	16	2.3	16	21 per metre of track + endpiece	11

(dimensions in cm)

Note: Minimum distance (c) includes a standard 3cm clearance (front and back).

System Dimensions



See charts



See charts



5600

Max. Curtain Weight Charts

Application with Rollers and Wave Rollers

	2 m	4 m	6 m	8 m	10 m	12 m	15 m
	25	45	45	50	65	45	30
	25	45	45	50	65	45	30
	25	35	35	40	35	25	20
	25	35	35	40	35	25	20
	25	30	30	30	20	15	-
	25	30	30	30	20	15	-
	20	20	20	18	16	-	-
	20	20	20	18	16	-	-

(kg max.)

Application with Wave Gliders

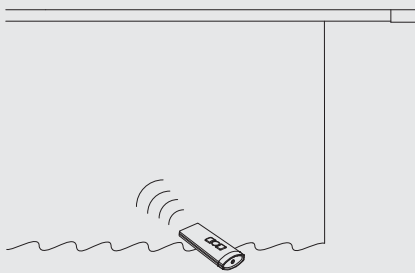
	2 m	4 m	6 m	8 m	10 m	12 m	15 m
	20	25	25	25	20	10	-
	20	25	25	25	20	10	-
	20	20	20	20	15	-	-
	20	20	20	20	15	-	-
	20	20	20	15	10	-	-
	20	20	20	15	10	-	-
	20	20	15	8	-	-	-
	20	20	15	8	-	-	-

(kg max.)

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

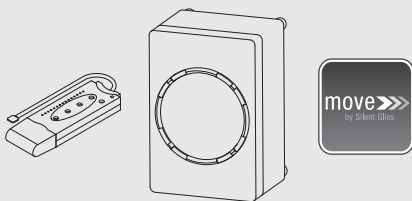
Radio Remote Control



Optional, modular radio receiver Silent Gliss 9063 is available for motor Silent Gliss 9060. Combined with the Radio Remote Control Systems Silent Gliss 9940 or 0450, this system offers easy operation with minimum wiring. For further details, please refer to product group "Motors & Controls".

5600

Silent Gliss App "Move"



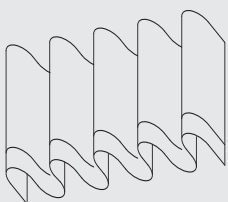
System 5600 with Radio Control 9940 can be controlled with the Silent Gliss app "Move" through a smartphone, tablet or desktop.

Whether at home or on the road, this reliable and intuitive app allows you to program automatic opening and closing times. Furthermore, automatic sunrise and sunset/groups/mood programming is possible.

The app is available for Android, IOS and Windows and can be downloaded from the respective app stores. Please note, Move Server Set Silent Gliss 9960 is required for use with this app.

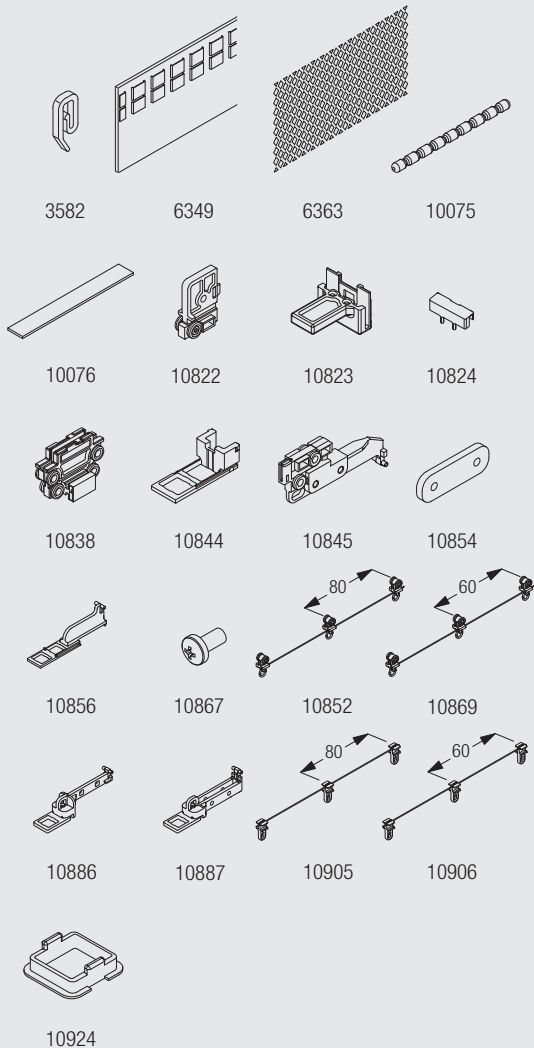
For further details, please refer to product group "Motors & Controls".

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.

See weight charts when specifying Wave.



The parts for Wave are standard with System 5600 are:

- 10822 Master carrier set
- 10823 Belt connector arm
- 10824 Belt connector pin
- 10838 Pilot runner set
- 10844 Motor end stop
- 10845 Wave master carrier, single stack 80mm
- 10852 Wave roller cord (80mm)
- 10854 Wave overlap arm support
- 10856 Wave end stop, belt return
- 10867 Panhead screw
- 10869 Wave roller cord (60mm)
- 10886 Wave overlap arm, pilot runner
- 10887 Wave overlap arm set
- 10905 Wave glider cord (80 mm)
- 10906 Wave glider cord (60 mm)
- 10924 Wave glider support

The following parts are supplied as standard when Silent Gliss curtains are supplied with the system. For hardware only orders these are available at extra cost:

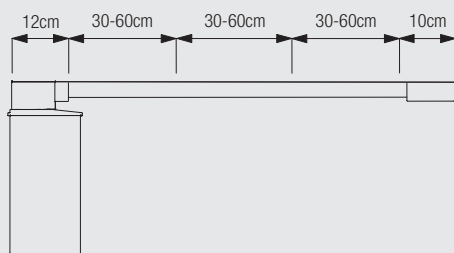
- 10075 Lead weight 50gr/m
- 10076 Fabric weight
- 3582 Hook
- 6349 Curtain tape
- 6363 Iron tape

Note: Single stack 60mm Wave not recommended.

Fitting Information

For all electrically operated curtain track systems, a connection point should be made available at a distance of no greater than 1 metre from the motor. This should be discreetly situated behind the curtain, taking care that the motor will not obstruct access to the socket.

Bracket and Profile Positioning

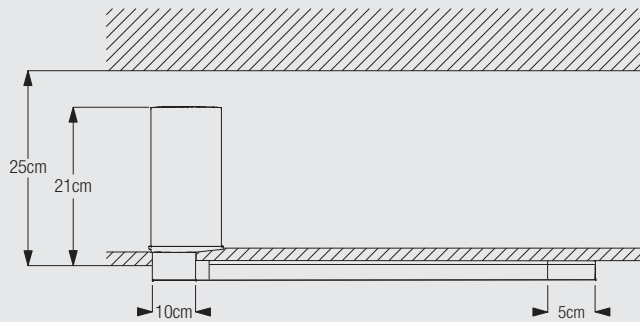


Higher edge of profile to the room side.

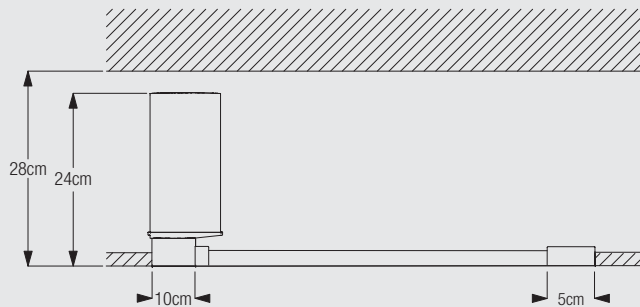


5600

Motors can be Recessed in Hollow Ceilings



With profile surface mounted with clamp 3004 on the ceiling.



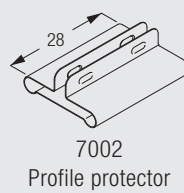
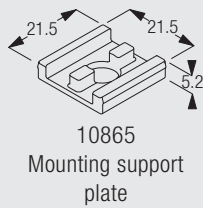
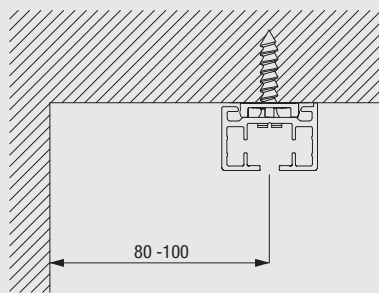
With profile 10862 recessed into ceiling.

When recessing the system into to the ceiling the surface must be totally flat. Any unevenness will cause problems when fitting the clamps and will almost certainly affect the functioning of the system.

Fitting Options

CAD download through Silent Gliss Intranet/e-catalogue

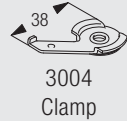
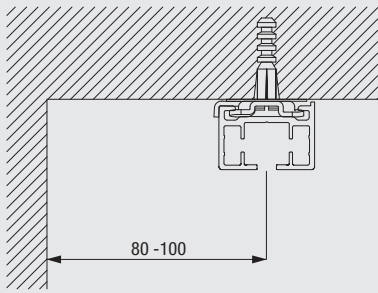
Ceiling fix with direct mounting



0222
Screw (direct fix
SG5600)

Important: Direct fixing is not suitable when using standard Wave gliders, it IS suitable for Wave roller gliders

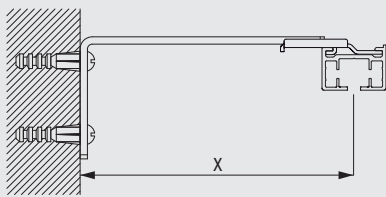
Ceiling fix with clamp 3004



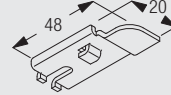
3004
Clamp

0222
Screw (direct fix
SG5600)

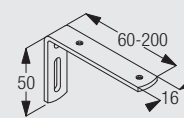
Wall fix with brackets 3134-39 and bracket 3041



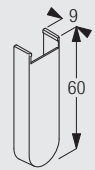
	x (mm)
3134	83
3135	103
3136	123
3137	143
3138	173
3139	223



3041
Bracket



3134-39
Extension brackets
(silver, white and
brown)



3133
Bracket cover
(60mm)

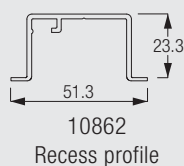
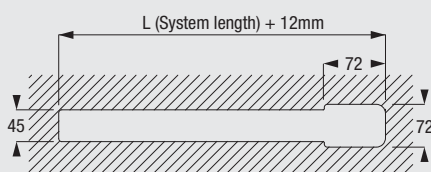
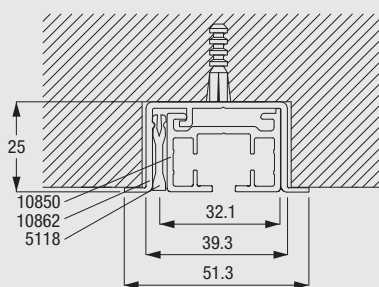
6748
Cheese head
machine screw (M4)

Brackets feature thread for screw M4x8 for fixing the bracket 3041.

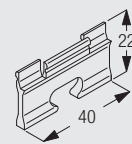
Brackets 3138 and 3189 use bracket cover 3133L (not 3133)

System SG5600 is not available in brown (as brackets indicate).

Recess fix with recess profile 10862



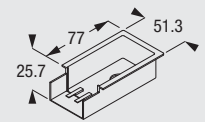
10862
Recess profile



5118
Wedge for recess
profile



10863
Recess mask, motor










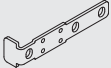


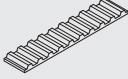
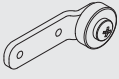

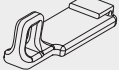




10864
Recess mask, belt
return

Gradual curves subject to strict installation procedure.



5600

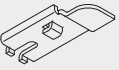


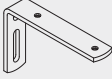








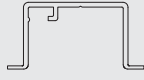

Standard Accessories

0766	In-line connector (complete/no lead)		3004	Clamp	
9060	Motor 100-250 V AC & 24 V DC		10815	Cover	
10816	Motor cover		10817	Motor case holder	
10819	Belt return set		10820	Overlap arm, straight	
10821	Overlap arm, bent		10822	Master carrier set	
10825	Belt		10826	Overlap arm support set	
10831	Connecting bridge		10836	Mask pair stack	
10837	Pilot runner arm		10838	Pilot runner set	
10840	Two component roller		10850	Profile	

Optional Accessories



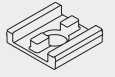
5600

0222	Screw (direct fix SG5600)		3041	Bracket	
3133	Bracket cover (60mm)		3134	Extension bracket (60mm)	
3135	Extension bracket (80mm)		3136	Extension bracket (100mm)	
3137	Extension bracket (120mm)		3138	Extension bracket (150mm)	
3139	Extension bracket (200mm)		5118	Wedge for recess profile	
6748	Cheese head machine screw (M4)		9063	Radio module set (System 9940)	
9960	Move Server Set (Includes 1x Stick)		9961	Move Transmitter Stick	
10862	Recess profile		10863	Recess mask, motor	

10864 Recess mask, belt return



10865 Mounting support plate

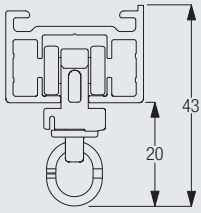





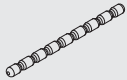






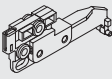







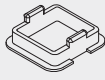
3133L Extended bracket cover for 3137/8/9



5600

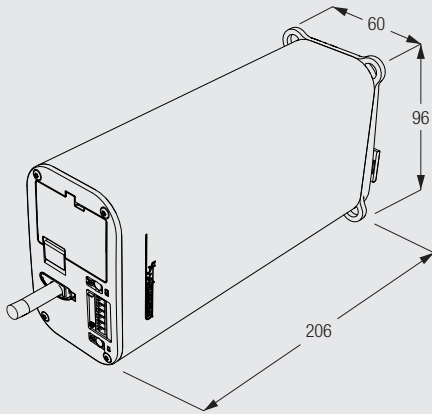
Sewing and Wave Accessories



3582	Hook		6349	Curtain tape	
6363	Top hemming tape		10075	Lead weight 50 gr/m	
10076	Fabric weight		10822	Master carrier set	
10823	Belt connector arm		10824	Belt connector pin	
10838	Pilot runner set		10844	Wave end stop, motor	
10845	Wave master carrier, single stack 80mm		10852	Wave roller cord (80mm), 6.5mm channel	
10854	Wave overlap support arm		10856	Wave end stop, belt return	
10867	Panhead screw M4x16		10869	Wave roller cord (60mm), 6.5mm channel	
5600	10886	Wave overlap arm, pilot runner set	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 and Controls

Motor 9060 (100-250V AC & 24V DC)

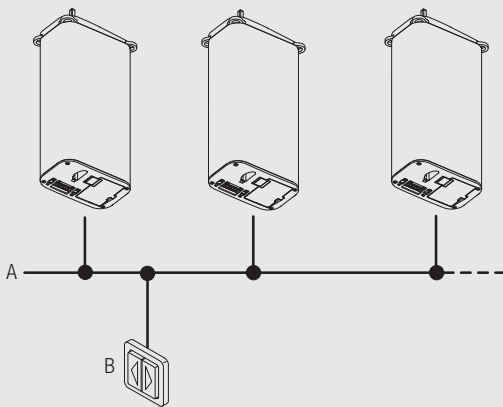


- Voltage: 100-250V AC
- Frequency: 50-60Hz
- Current: 1.3/0.45A
- Speed: 160/120rpm
- Noise level: <36 dBA
- Thermal overload protection
- ETL/UL, CE/IECEE Standard
- Weight: 1.4kg

Important: For Radio Control System 0450 order module 9063, for Radio Control System 9940 order module 9063EL

Operating Methods

Combination of wall switch and multiple motors over the mains



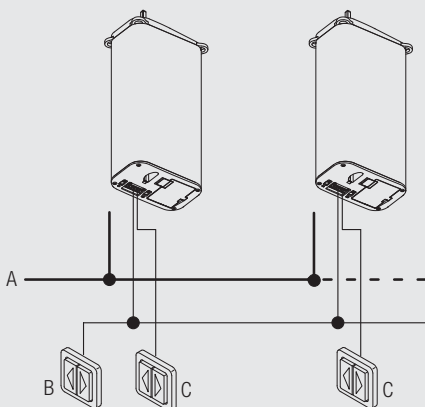
- A: 100-250V AC
- B: 100-250V AC simultaneous

The "Open-Close" function can only be operated by latching switch.
Open or close from any position.
Up to 5 systems can be operated via mains connections without relays.
More than 5 systems can be operated via mains connections only with relays.



5600

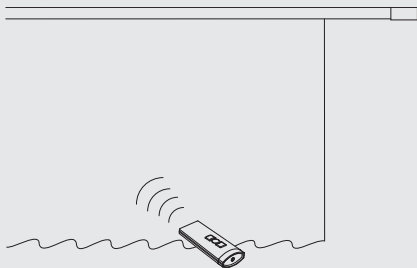
Combination of wall switch and multiple motors over low voltage inputs



- A: 100-250V AC
- B: Low Voltage simultaneous
- C: Low Voltage individual

Open or Close from any position.
Simultaneous and/or individual operation of single or multiple systems,
by low voltage switch.
Up to 15 systems can be operated via low voltage.

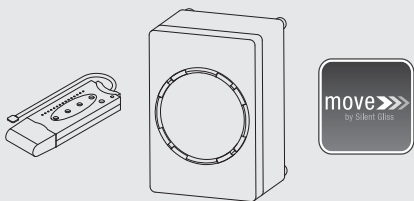
Radio Remote Control System Silent Gliss 9940



Optional, modular radio receiver Silent Gliss 9063 is available for motor Silent Gliss 9060. Combined with the Radio Remote Control Systems Silent Gliss 9940 or 0450, this system offers easy operation with minimum wiring. For further details, please refer to product group "Motors & Controls".

Important: For Control System 0450 order module 9063, for Control System 9940 order module 9063EL

Silent Gliss App "Move"



System 5600 with Radio Control 9940 can be controlled with the Silent Gliss app "Move" through a smartphone, tablet or desktop.

Whether at home or on the road, this reliable and intuitive app allows you to program automatic opening and closing times. Furthermore, automatic sunrise and sunset/groups/mood programming is possible.

The app is available for Android, IOS and Windows and can be downloaded in the respective app stores. Additionally, Move Server Set Silent Gliss 9960 is required.

For further details, please refer to product group "Motors & Controls".

Wiring and Connections

For other operating/wiring methods, please see section Motors & Controls or contact Silent Gliss.



5600



5600

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