



Motors Silent Gliss 9020/21, 9040/41 and 5091

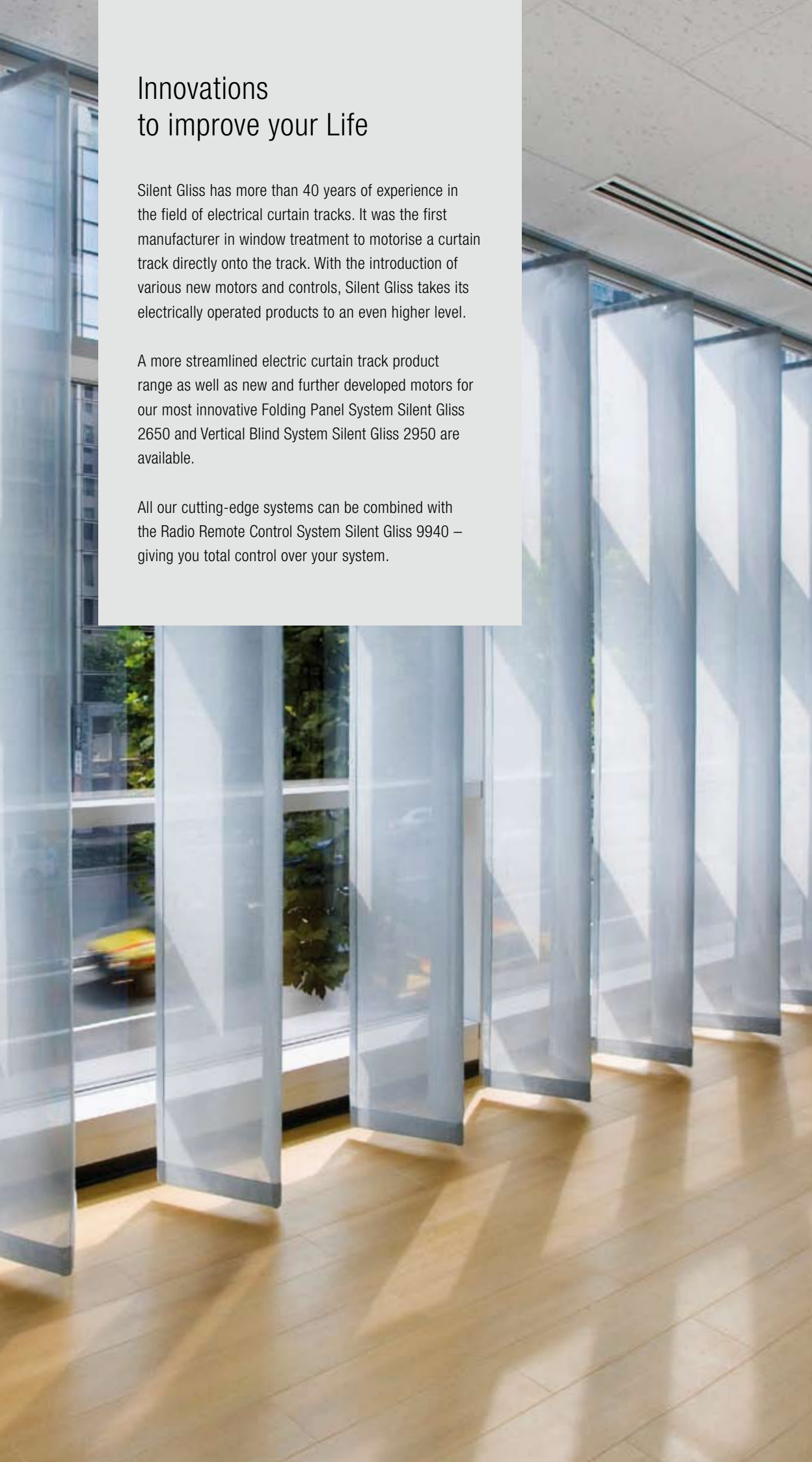
## Innovations in the Field of Motorised Curtain Track Systems

# Innovations to improve your Life

Silent Gliss has more than 40 years of experience in the field of electrical curtain tracks. It was the first manufacturer in window treatment to motorise a curtain track directly onto the track. With the introduction of various new motors and controls, Silent Gliss takes its electrically operated products to an even higher level.

A more streamlined electric curtain track product range as well as new and further developed motors for our most innovative Folding Panel System Silent Gliss 2650 and Vertical Blind System Silent Gliss 2950 are available.

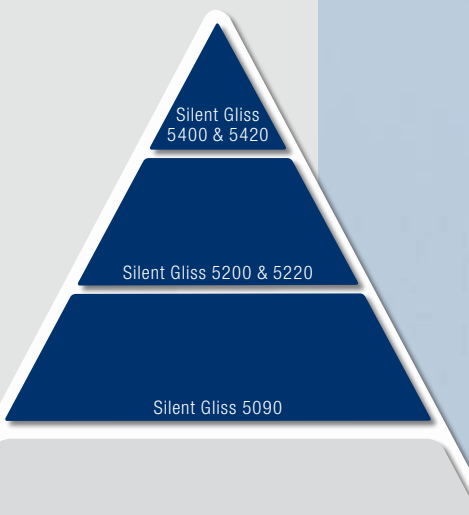
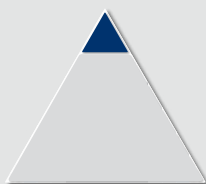
All our cutting-edge systems can be combined with the Radio Remote Control System Silent Gliss 9940 – giving you total control over your system.





## Top of the Pyramid Electric Curtain Track Systems

Silent Gliss has always been the leader of top of the pyramid systems. Now Silent Gliss takes this approach even further and offers electric curtain track systems for every need – from the high-end systems Silent Gliss 5400 & 5420 with their all-time silent motors over the latest developments Silent Gliss 5200 & 5220 to the system Silent Gliss 5090 which lets the curtains look after themselves and your home.



# Electric Curtain Track Systems

## Silent Gliss 5400 & 5420

Silent Gliss sets a new standard with its 5<sup>th</sup> generation of electric curtain track systems.

With a totally new developed motor, combined with proven and even further fine-tuned track systems, the Electric Curtain Track Systems Silent Gliss 5400 and 5420 stand for unmatched silence, compactness, flexibility and design. High-performance and high-value were the guiding principles for Silent Gliss when developing the new motor generation.

The result is a new benchmark for all high-end applications. In addition, system Silent Gliss 5400 is applicable with all our system options: Wave, Wave XL and Manual Override.



Silent Gliss 5400 – one channel curtain track system for all applications where high performance and high value is required.



Silent Gliss 5420 – two channel curtain track system for more flexibility in regard to asymmetrical applications and infinite overlap.

## Motor Specifications

The Silent Gliss motor builds on a low voltage technology with integrated transformer/power supply unit. Motor Silent Gliss 9021 contains integrated receivers.



Silent Gliss 9020/21 – for AC power supply

- Voltage: 90-260 V AC
- Frequency: 50-60 Hz
- Current: 0.5-1 A
- Speed: 110 rpm
- Noise level: < 45 dBA (30 cm)
- Weight: 1 kg



# Electric Curtain Track Systems

## Silent Gliss 5200 & 5220

Perfect for the medium weight range, the Electric Curtain Track Systems Silent Gliss 5200 & 5220 offer silent and precise operation, electronic end-stops and can be fully integrated in all kinds of building management systems due to the open architecture of the new motors.

Convenient operation from anywhere in the room is possible through our Radio Remote Control System Silent Gliss 9940 in combination with motor Silent Gliss 9041 with integrated receiver.

System Silent Gliss 5200 is applicable with our sensational Wave and Wave XL curtain heading systems. In addition, it can be equipped with Manual Override which enables the opening of the curtain by hand in the event of power failure or emergency.

The two-channel track system Silent Gliss 5220 offers unlimited overlapping of the curtains without the need of an overlap arm.



Silent Gliss 5200 – one channel track system



Silent Gliss 5220 – two-channel curtain track system allowing unlimited overlapping.

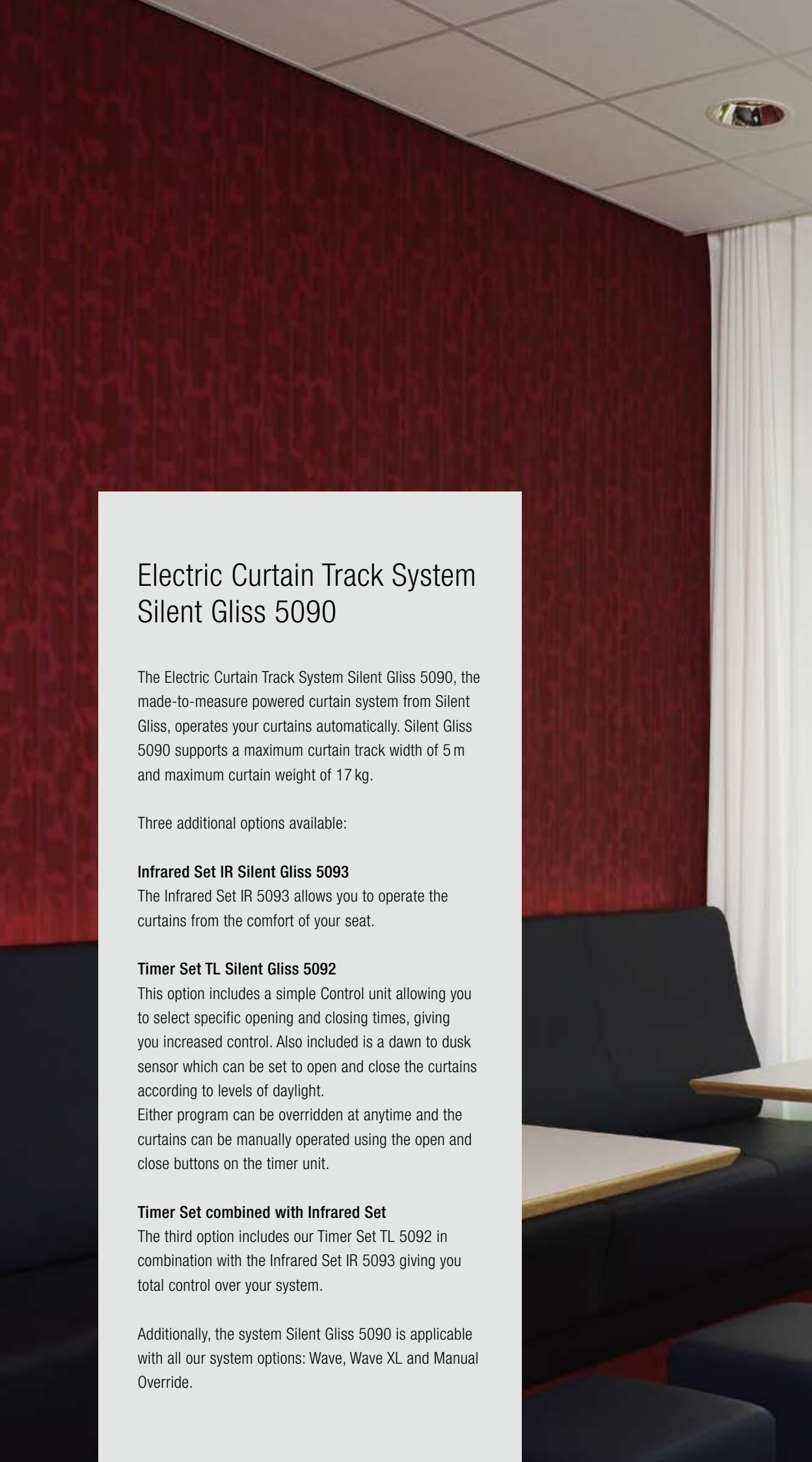
## Motor Specifications

Two motors are available: Silent Gliss 9040 and Silent Gliss 9041 with integrated radio receiver.



Silent Gliss 9040/41 for DC power supply

- Voltage: 24 V DC
- Current: 1.9 A
- Frequency receiver of motor 9041: 868 / 915 or 433.9 MHz
- Speed: 110 rpm
- Temperature for operation: 0°C to +60°C
- Weight: 0.5 kg



## Electric Curtain Track System Silent Gliss 5090

The Electric Curtain Track System Silent Gliss 5090, the made-to-measure powered curtain system from Silent Gliss, operates your curtains automatically. Silent Gliss 5090 supports a maximum curtain track width of 5 m and maximum curtain weight of 17 kg.

Three additional options available:

### **Infrared Set IR Silent Gliss 5093**

The Infrared Set IR 5093 allows you to operate the curtains from the comfort of your seat.

### **Timer Set TL Silent Gliss 5092**

This option includes a simple Control unit allowing you to select specific opening and closing times, giving you increased control. Also included is a dawn to dusk sensor which can be set to open and close the curtains according to levels of daylight.

Either program can be overridden at anytime and the curtains can be manually operated using the open and close buttons on the timer unit.

### **Timer Set combined with Infrared Set**

The third option includes our Timer Set TL 5092 in combination with the Infrared Set IR 5093 giving you total control over your system.

Additionally, the system Silent Gliss 5090 is applicable with all our system options: Wave, Wave XL and Manual Override.



## Motor Specifications



- Voltage: 24 V DC
- Current: 1.5 A
- Current overload protection
- CE/IECEE Standard
- Includes switch

## Technical Options



Basic operating method with switch



Infrared Set Silent Gliss 5093



Timer Set Silent Gliss 5092



Infrared Set and Timer Set combined

## New motors for Folding Panel System Silent Gliss 2650 & Vertical Blind System Silent Gliss 2950

Our innovative and best-selling Folding Panel System Silent Gliss 2650 and Vertical Blind System Silent Gliss 2950 are now available with new motors.

More comfort, silent and very precise operation and durable technique are only a few of the strengths of Silent Gliss motors.

The new motors can be combined with the Radio Remote Control System Silent Gliss 9940.



# Motor Specifications

Motors Silent Gliss 9090 and Silent Gliss 9091 with integrated receiver are available.



Silent Gliss 9090/91 for DC power supply

- Voltage: 24 V DC
- Current: 1.9 A
- Frequency receiver of motor 9091: 868 / 915 or 433.9 MHz
- Speed: 110 rpm
- Temperature for operation: 0°C to +60°C
- Weight: 0.5 kg

## Radio Remote Control System Silent Gliss 9940

This option lets you control your system from the comfort of your chair. Applicable with most of our electrically operated systems.

Silent Gliss 9940 incorporates not only five various transmitters, each with another feature, it also includes several receivers which can be combined with motors without integrated receivers.





## Overview Components



Through different wall switches and remote controls, the system Silent Gliss 9940 offers for each application the respective perfect suited solution.



Various receivers enable the operation of motors without integrated receivers.



Control Unit DC is needed to operate 24V systems.

# Manual Override

This option, available for systems Silent Gliss 5090, 5200 & 5400, allows to operate the curtain by hand without damaging the motor in the event of power failure and emergency.

Perfectly suitable for applications with risks of product damages through hand operation (e.g. hotels).



## Overview Components



Several different precise parts were created which allow the equipment of all possible system variations (single stack, pair stack, etc.).







Silent Gliss is the leading global supplier of motorised and manual curtain and blind systems in the high quality market. We offer our customers the very best in terms of quality, design, technology, service and individuality. Our core competence is innovation – inspired and driven by customer needs. A team of highly skilled and experienced professionals constantly work on new developments and the improvement of existing products. With committed customer support teams Silent Gliss provides an extensive range of services including technical advice, fitting services and maintenance all around the world.

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