

Glydea™ Range



Silent motorization solution for curtains in high-end residential & hospitality projects



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Glydea™ broadens your horizons



Glydea[™] curtain motorization solutions meet the requirements of the most prestigious projects.

Motorized curtains are becoming a common feature of top-of-the-range projects such as high-quality hotels, luxury homes, meeting and conference venues.

Glydea™ is discreet, flexible and robust, offering personalized solutions to serve your imagination and broaden your horizons.

Glydea™, your guarantee of added value in a demanding market

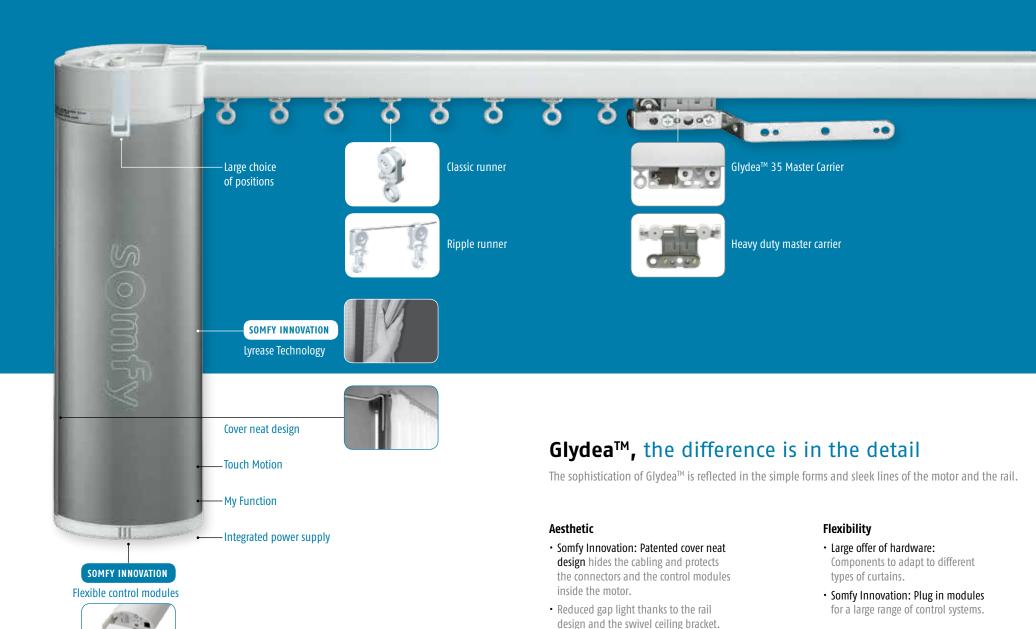
With Glydea™ motorization solutions, make your venue stand out in terms of image, usage and functionality.

- Glydea™ improves the image of a venue and makes the job of service personnel easier.
- Glydea™ provides the level of comfort reliability that users and guests expect of venues of this type.
- The automated feature of Glydea™ motorization solutions contributes to energy savings and security (presence simulation).
- Glydea™ extends the lifespan of your curtains, avoiding the damage caused by manual operation.



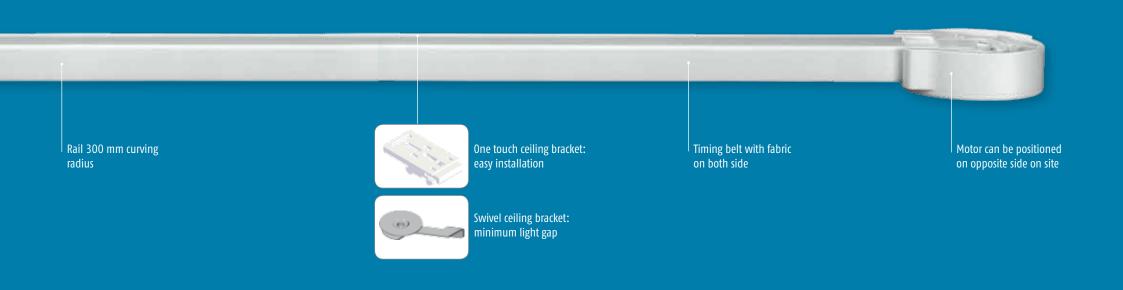






• Adjustable limits, to allow the curtain

to fall nicely.



Quiet

- Low noise level of the motorized track (<44 dB(A)), thanks to the motor design and the use of a timing belt.
- Soft start and soft stop.

Efficiency

- Touch Motion feature, to open and close the curtain simply by pulling on the fabric.
- "My" function, to automatically control the curtain to a preferred position.
- Adjustable speed: 12.5 cm/s to 20 cm/s.

Robust Design

- Somfy Innovation: Lyrease mechanical system which disengages automatically the motor drive shaft for manual operation preserving the fabric.
- Setting buttons and cabling not accessible to the end user.
- No maintenance necessary after installation.

Glydea™, Somfy quality

Tested for 15 years of operation. 5 years international warranty. International certifications.

















Glydea™, everywhere flexibility is the rule

The flexibility of Glydea™ gives all the solutions to answer to the most demanding projects.

Adaptability

- A large range of solutions, with only one rail, two types of motors, and several control modules.
- The offers can be personalized thanks to a large range of options.

Universal



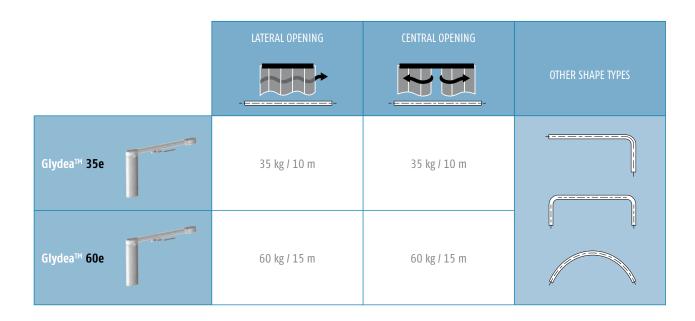
- Rail up to 10 m long.
- Bending radius from 300 mm.
- Large choice of rail shapes.
- Curtain weight up to 60 kg.
- Large range of accessories to adapt to different types of curtains.







Large offer for all curtain types and shapes



Technical characteristics

Glydea™ 35e Glydea™ 60e

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Nominal voltage	90 V to 250 V - 50/60 Hz, Class 1	
Average linear speed	12.5 - 15 - 17.5 - 20cm/s	
Power consumption	60 W	120 W
Curtain maximum weight	35 Kg	60 kg
Track maximum length	10 m	15 m
Maximum number of junctions	2	
Minimum bending radius	300 mm	
Minimum curving radius	3 m	
Motorized track noise level	≤44 dB(A)	
RTS control	Through external module	
Cable cover	✓	✓
Soft start and stop	✓	✓
Top mounting assembling	✓	✓
Intermediate position	✓	✓
Manual override	✓	✓
Touch motion	✓	✓
Automatic limits	✓	✓
Adjustable limits	✓	✓
Motor direction change	✓	✓
DCT ergonomics setting	✓	✓
LED status indicator	✓	✓

Large choice of control systems



Standard compatibilities

- Hotel or Home Automation dry contact or AC switching relays.
- AC switches and control systems.
- Double or triple push button switches.
- Somfy or universal infrared transmitters.



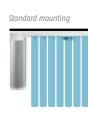
Glydea $^{\text{\tiny{M}}}$ can be equipped with plug in modules to interface with additional control technologies

RTS receivers,

compatibility with all the Somfy RTS controls.

Easy installation

- From plug and play to more advanced solutions.
- Motor can be also hidden in false ceilings.
- Motor position (left or right) can be changed on site.
- Automatic or adjustable limit setting.
- One touch or swivel ceiling bracket.
- Integrated 24V power supply.



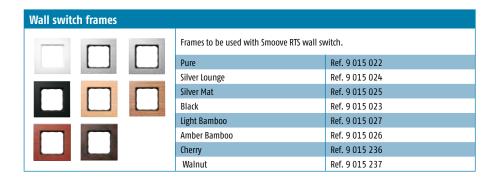


Glydea™, compatible with the RTS control unit range

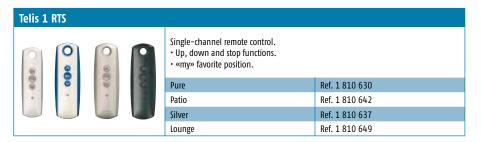
Individual and group control with Telis transmitter or/and wall switch.

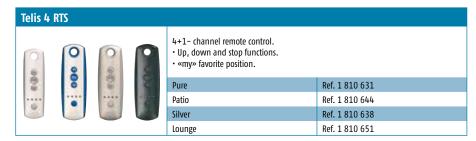
Wall-mounted individual control





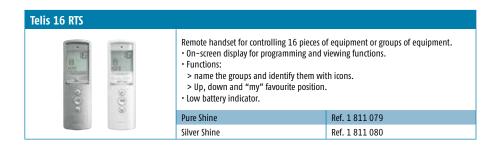
Remote Control

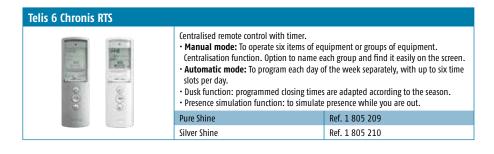






Home control





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