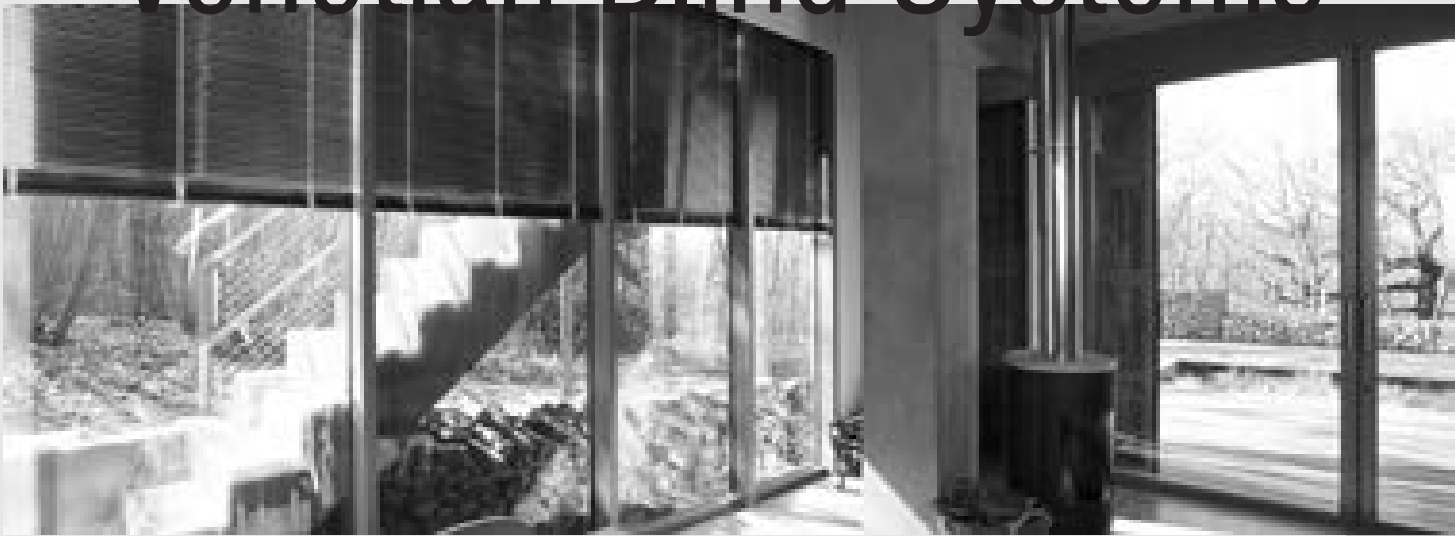
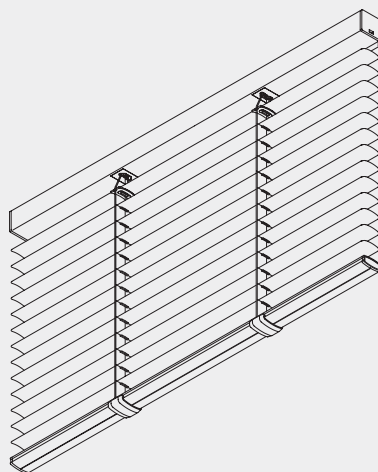


Venetian Blind Systems



Motorised Venetian Blind System

Silent Gliss® 8250



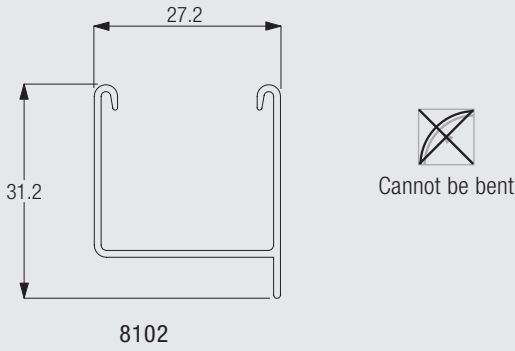
Product Information

- Electrically operated venetian blind system for 16mm or 25mm aluminium slats
- Available in 77 different slat colours. Also perforated slats available for 25mm slats
- The system can be used with a minimum width of 65cm, up to a height of 2m. With a minimum width of 80cm, the system can be used up to a height of 3.4m
- The maximum system width and surface are 3m and 5m²
- The system 8250 can be equipped with side-guide wires and can therefore be used for sloped applications up to 15° incline from vertical
- The top stack of the slats can measure up to 12% of the blind drop (depending on slat widths and make-up). Please refer to specific stack height charts
- The system can be easily fitted with snap brackets on ceilings or walls
- Delivered ready assembled
- Can be combined with Radio Remote Control System Silent Gliss 9940/0450



8250

Profile, Bending and Specification Information



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

Silent Gliss 8250 system electrically operated venetian blind. Overall widthcm, overall dropcm. Operation by a 24 V DC motor Aluminium headrail incorporates a flange to minimise light ingress at top of blind. Slat colour(s) to be chosen from Silent Gliss 16mm or 25mm range. System is to be fixed with snap on brackets 8201 to ceiling/wall at 800-1000mm intervals plus one at 60mm from each end.

System Dimensions & Slat stack height



3m



65cm
(up to a height of 2m)



80cm
(up to a height of 3.4m)



3.4m



5m²

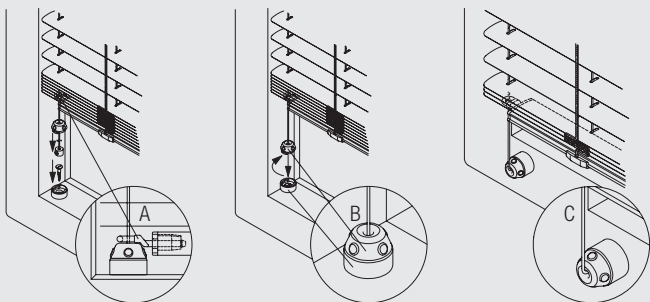
Slat stack height calculation

Slat Width (mm)	Slat Depth (mm)	Slat Stack Height (cm)													
		50	75	100	125	150	175	200	225	250	275	300	325	340	
16	X	6.1	7.0	7.9	8.8	9.7	10.6	11.5	12.4	13.3	14.2	15.1	16.0	16.9	
25	X	6.2	7.0	7.7	8.5	9.3	10.0	10.8	11.5	12.3	13.1	13.8	14.6	15.3	

Please note that the indicated stack heights may vary by up to 1cm.

System Options

Side guides for stabilising blind system and sloped applications (up to 15°) from vertical.

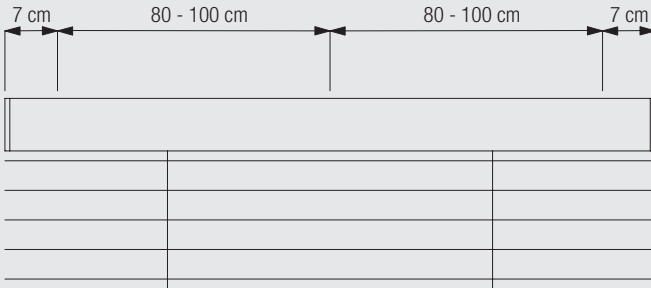


A and B: Fitting of side guides inside window frame
(A: detail eyelet / B: detail wireholder)
C: Fitting of side guides onto front of window frame

The system 8250 can be equipped with side-guide wires and can therefore also be used for sloped applications up to 15° incline from vertical.

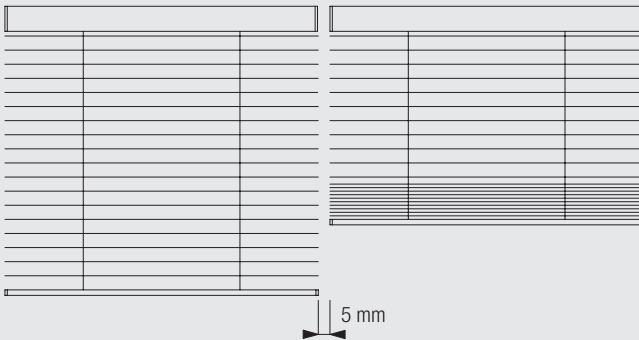
Fitting Information

Bracket positioning

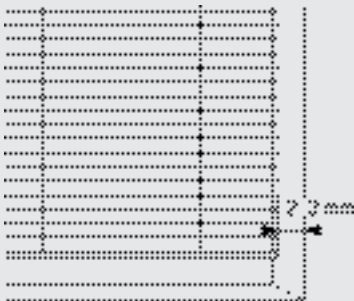


Attention: Never position the brackets 8201 on the take up reels.

Side gaps when side-by-side fitting or recess fitting



The light gap between two systems is only 5mm.



Distance from wall when recess fitting is 2-3mm.

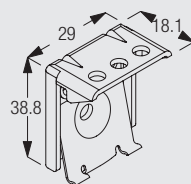
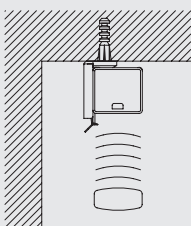


8250

Fitting Options

CAD download through Silent Gliss website (password required) www.silentgliss.co.uk

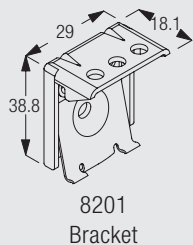
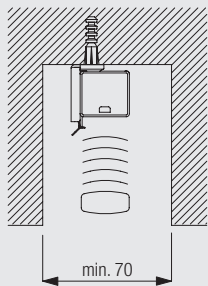
Ceiling fix with bracket 8201



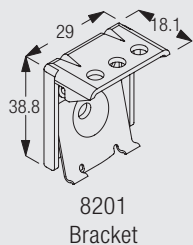
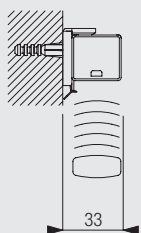
8201
Bracket

It is recommended that a distance of 50mm is allowed between the wall and the blind.

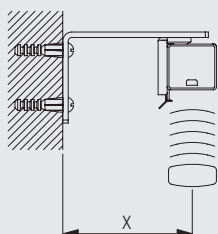
Recess fix with bracket 8201



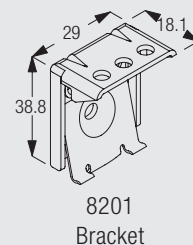
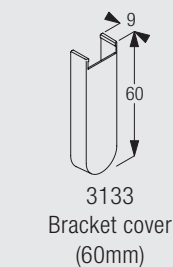
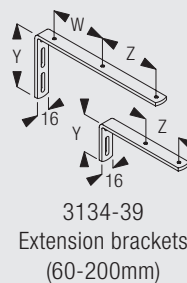
Wall or window frame fix with bracket 8201



Wall fix with brackets 3134-37 and bracket 8201

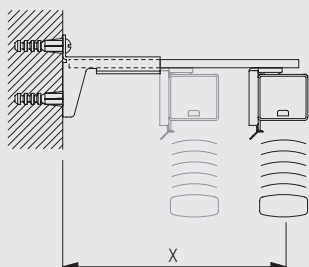


	x (mm)	W (mm)	Y (mm)	Z (mm)
3134	58	-	50	-
3135	78	-	50	50
3136	98	-	50	50
3137	118	-	80	50

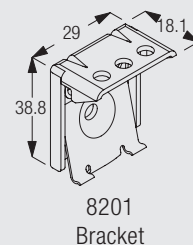
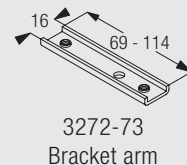
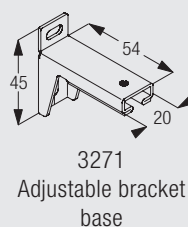


8250

Wall fix with extension brackets 3275-77



	x (mm)
Set 3275	73-98
Set 3276	90-121
Set 3277	120-151



Standard Accessories

8003	Bottom bar (16mm slats)		8004	Bottom bar (25mm slats)	
8102	Profile		8201	Bracket	
10283	Power supply 1.5 DC				

Optional Accessories

0937	Programmable switch incl. back box (0938)		3133	Bracket cover (60mm)	
3134	Extension bracket (60mm)		3135	Extension bracket (80mm)	
3136	Extension bracket (100mm)		3137	Extension bracket (120mm)	
3271	Adjustable bracket base		3272	Adjustable bracket arm (69mm)	
3273	Adjustable bracket arm (92mm)		3275	Adjustable extension bracket set (69mm)	
3276	Adjustable extension bracket set (92mm)		3277	Adjustable extension bracket set (122mm)	
8235	Wire base short		8236	Wire base long	
8237	Wire holder		8241	Eyelet	
8249	Locking ring		8262	Spacer (10°)	
8263	Spacer (4°)		10120	Wire ø 0.9 mm for side guide	



8250

Useful Measurements

8003	Bottom bar (16mm slats)		8004	Bottom bar (25mm slats)	
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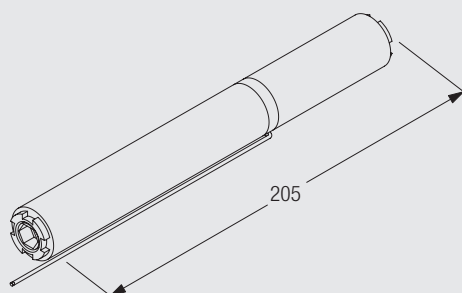
10120 Wire \varnothing 0.9 mm for side guide



Motorisation

The system 8250 is equipped with two different motor versions, depending on the size of the system.

Motor Silent Gliss 8060

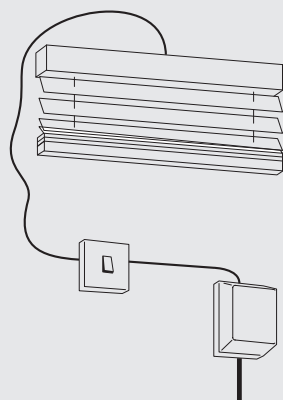


- Torque: 0.4 Nm / 0.8 Nm
- Voltage: 24 V DC
- Current: 0.45 A / 0.65 A
- Speed: 40 rpm / 30 rpm
- Overload Protection
- CE Standard
- No end limit setting
- Weight: 195 g

Operating Methods

Fixed switch

8250

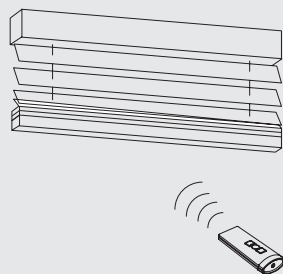


— Supply 230V (2 + $\frac{1}{2}$)
— Supply 24V dc (2 Core)

When using the fixed switch control for multiple blinds, when operating simultaneously, the blinds may not necessarily stop at precisely the same intermediate point, or tilt to the same angle. Top and bottom levels can be preset in alignment.

If this is a requirement of the system then it is recommended that System 0450 Radio Controls is used with individual and simultaneous switching.

Radio Remote Control with Systems 9940/0450



The 8060 motor (24V) system can be combined with the Radio Remote Control System Silent Gliss 9940/0450. For further details, please refer to catalogue section "Motors & Controls".

Wiring and Connections

Important: Wiring diagrams are available at www.silentgliss.co.uk (password required).

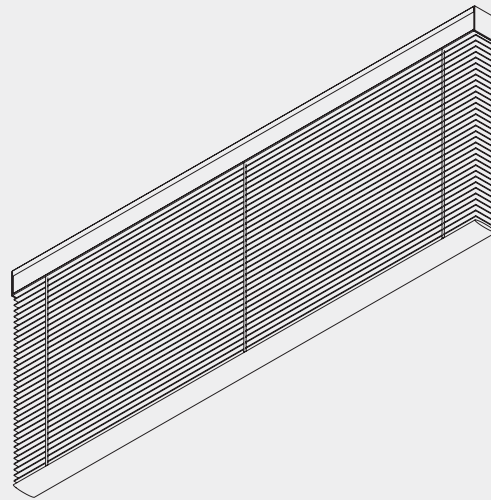


8250

Motorised Venetian Blind System

Silent Gliss® 8960

Wood, Leather or Aluminium



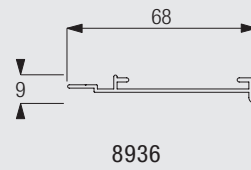
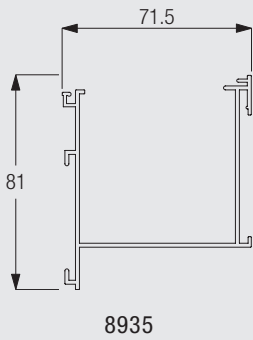
Product Information

- Luxurious motorised Venetian blind system.
- Available with wood, leather or aluminium slats.
- Headrail covered with matching slat.
- Wide and attractive slat colour choice.
- Available with fabric tapes.
- Made to measure.
- Option (extra costs): flame retardancy of wooden slats.
- Option: side-guide available.
- Applicable with Radio Remote Control System 9940 and Silent Gliss Move app.



8960

Profile and Bending Information



System Dimensions



243 cm (Wood and Leather)
360 cm (Alu)



65cm



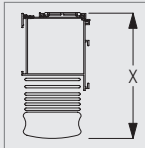
275cm (Wood and Leather)
360 cm (Alu)



4.6m² (Wood and Leather)
10 m² (Alu)

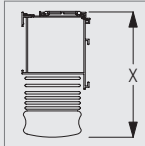
Slat stack height calculation

Wooden



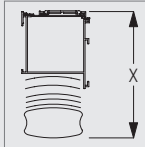
Slat width		Blind Drop							
		60cm	90cm	120cm	150cm	180cm	210cm	240cm	270cm
50mm	X	12.0cm	14.5cm	17.0cm	19.5cm	22.0cm	24.5cm	27.0cm	29.5cm

Leather



Slat width		Blind Drop							
		60cm	90cm	120cm	150cm	180cm	210cm	240cm	270cm
50mm	X	16.0cm	18.0cm	20.0cm	22.0cm	24.0cm	26.0cm	28.0cm	30.0cm

Aluminium



Slat width		Blind Drop		
		100cm	200cm	300cm
50mm	X	10.2cm	13.2cm	16.7cm

Please be aware that when tapes are used on venetian blinds, the stack size will be larger than the above stated figures.

System Options

Colour Coordination Chart

Slat Finish	Slat Colour / Wood Finish	Headrail Colour	Headrail Endcovers	Ladder Cord	Lift Tape	Tape Colour
Wooden	Stark	White	White	White	White	Natural
	Soft White	White	White	White	White	Natural
	Alpine	White	White	White	White	Duck
	Eggshell	White	White	Cream	White	Duck
	Cloud	White	White	Cream	Beige	Duck
	Holstien	White	White	Cream	Beige	Echo
	Linen	White	White	Cream	Beige	Echo
	Alabaster	Beige	Beige	Cream	Beige	Stone
	Sandwash	Beige	Beige	Cream	Medium Brown	Stone
	Natural	Beige	Beige	Cream	Brown	Imagine
	Sugar Maple	Beige	Beige	Cream	Brown	Fallen
	Cottage Pine	Soft Brown	Soft Brown	Bronze	Brown	Light Beige
	Light Oak	Soft Brown	Soft Brown	Cream	Brown	Fallen
	Golden Oak	Soft Brown	Soft Brown	Bronze	Brown	Taupe
	Pecan	Soft Brown	Soft Brown	Bronze	Brown	Bronx
	New Walnut	Dark Brown	Dark Brown	Bronze	Dark Brown	Cocoa
	New Wenge	Dark Brown	Dark Brown	Bronze	Dark Brown	Justify
	Yarrin	Dark Brown	Dark Brown	Black	Dark Brown	Black
	Astro	White	White	White	White	Natural
	cirrus	White	White	Cream	White	Echo
	Nata	White	White	Cream	Beige	Stone
	Gravity	White	White	Cream	White	Duck
	Pardo	Silver	White	White	White	Taboo
	Equis	Silver	White	Bronze	Medium Brown	Stealth
	Feline	Silver	White	White	White	Hype
	Hypnosis	Silver	White	Black	White	Mystery
	Isiro	Soft Brown	Soft Brown	Bronze	Medium Brown	Taupe
	Koto	Soft Brown	Soft Brown	Bronze	Medium Brown	Cocoa
	Matumi	Dark Brown	Dark Brown	Black	Dark Brown	Black
	Cassia	Dark Brown	Dark Brown	Black	Dark Brown	Black
	Zura	Beige	Beige	Cream	Beige	Stone
	Caroba	Beige	Beige	Cream	Medium Brown	Stealth
	Koli	Soft Brown	Soft Brown	Bronze	Medium Brown	Fallen
	Halti	Soft Brown	Soft Brown	Bronze	Medium Brown	Imagine
	Orali	Dark Brown	Dark Brown	Bronze	Dark Brown	Justify
	Acid	White	White	White	White	Acid
	Fizz	White	White	White	White	Fizz
	Vamp	White	White	White	White	Vamp
	Lulu	White	White	White	White	Lulu
	Poison	White	White	White	White	Poison
Electric	White	White	White	White	Electric	
Icon	White	White	White	White	Icon	
Envy	White	White	White	White	Envy	
Aluminium	White	White	White	White	White	Natural
	Cream	Beige	Beige	Cream	Beige	Duck
	Grey	Silver	Silver	White	White	Hype
	Astrid	Silver	White	White	White	Astrid
	Android	Silver	White	White	Medium Brown	Android
	Electrum	Beige	Beige	Bronze	Medium Brown	Electrum
	Orbit	Soft Brown	Soft Brown	Bronze	Medium Brown	Orbit
	Rockit	Dark Brown	Dark Brown	White	Dark Brown	Rockit
Nebula	Dark Brown	Dark Brown	Black	Dark Brown	Nebula	

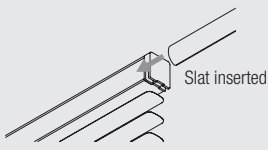


8960

Slat Finish	Slat Colour / Wood Finish	Headrail Colour	Headrail Endcovers	Ladder Cord	Lift Tape	Eyelet
Leather	Cream 522	Cream	Cream	Cream	Beige	Nickel
	Cream 518	Cream	Cream	White	White	Nickel
	Taupe 533	Taupe	Taupe	Bronze	Medium Brown	Nickel
	Taupe 524	Taupe	Taupe	Cream	Medium Brown	Nickel
	White 501	White	White	White	White	Nickel
	Cream 523	Cream	Cream	Cream	Beige	Nickel
	Cream 503	Cream	Cream	Cream	Beige	Nickel
	Cream 502	Cream	Cream	Cream	Beige	Nickel
	Cream 505	Cream	Cream	Cream	Beige	Nickel
	Yellow 515	Yellow	Yellow	Cream	Beige	Nickel
	Cream 504	Cream	Cream	Bronze	Medium Brown	Nickel
	Brown 536	Brown	Brown	Bronze	Medium Brown	Nickel
	Brown 539	Brown	Brown	Bronze	Dark Brown	Nickel
	Brown 535	Brown	Brown	Bronze	Dark Brown	Nickel
	Purple 530	Purple	Purple	Black	Dark Brown	Nickel
	Orange 526	Orange	Orange	Bronze	Beige	Nickel
	Orange 517	Orange	Orange	Bronze	Beige	Nickel
	Orange 521	Orange	Orange	Bronze	Dark Brown	Nickel
	Red 510	Red	Red	Black	Dark Brown	Nickel
	Red 509	Red	Red	Black	Dark Brown	Nickel
	Brown 506	Brown	Brown	Bronze	Medium Brown	Nickel
	Brown 507	Brown	Brown	Bronze	Medium Brown	Nickel
	Brown 529	Brown	Brown	Black	Dark Brown	Nickel
	Brown 508	Brown	Brown	Black	Dark Brown	Nickel
	Brown 520	Brown	Brown	Black	Dark Brown	Nickel
	Green 527	Green	Green	White	White	Nickel
	Green 532	Green	Green	White	White	Nickel
	Green 537	Green	Green	Black	Dark Brown	Nickel
	Green 512	Green	Green	Black	Dark Brown	Nickel
	Red 534	Red	Red	Black	Dark Brown	Nickel
	Grey 516	Grey	Grey	White	White	Nickel
	Grey 531	Grey	Grey	White	White	Nickel
	Blue 538	Blue	Blue	Black	Dark Brown	Nickel
	Blue 513	Blue	Blue	Black	Dark Brown	Nickel
	Grey 525	Grey	Grey	Black	Dark Brown	Nickel
	Grey 519	Grey	Grey	Black	Dark Brown	Nickel
	Grey 514	Grey	Grey	Black	Dark Brown	Nickel

8960

* These colour combinations are recommended, however any other combination is available. Various components can also be colour coordinated/painted at extra cost.



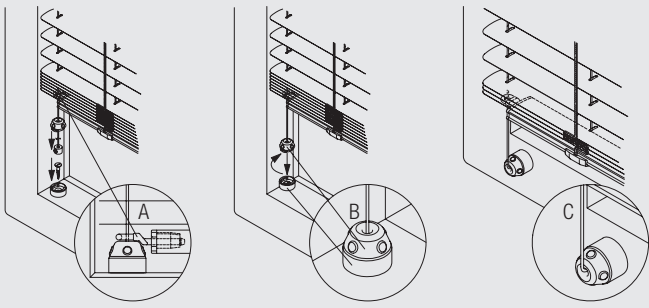
An actual slat is inserted into the headrail for perfect matching of colours and materials to avoid the need to fit a cumbersome valance.

Silent Gliss offers premium customisation for its venetian range. Silent Gliss recommends combinations shown in above chart. Further customisation to match customer wishes is possible.

For leather slat blinds there is the option of a leather covered headrail at an additional cost.

Leather covered slats cannot be specified with decorative (external) slat tapes. The blind hardware is supplied matching the slat colour.

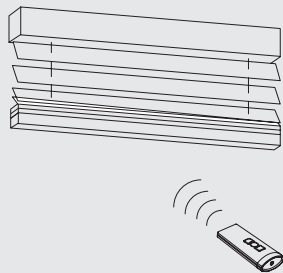
Side guides for stabilising blind system and sloped applications (up to 15°) from vertical.



A and B: Fitting of side guides inside window frame (A: detail eyelet / B: detail wireholder)
C: Fitting of side guides onto front of window frame

The system 8910 is suitable with side-guide wires and therefore usable for sloped applications up to 15° incline from vertical.

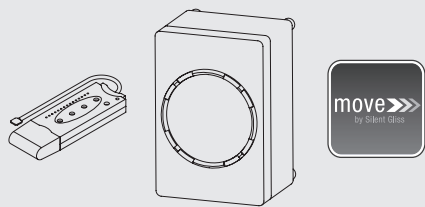
Radio Remote Control System Silent Gliss 9940



The Silent Gliss motors 11096 and 11098 feature an integrated radio receiver. Combined with the Radio Remote Control System Silent Gliss 9940, this system offers maximum comfort with minimum wiring.

For further details, please refer to catalogue section "Motors & Controls".

Silent Gliss Move App



Operation of system with Silent Gliss Move app using a smartphone, tablet or desktop.

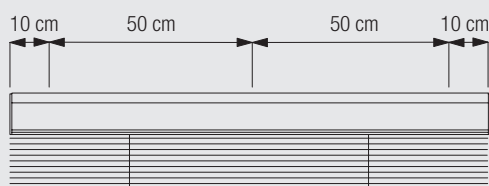
Whether at home or on the road, this reliable and intuitive app allows to program automatic opening and closing times. Furthermore, automatic sunrise and sunset time programming and groups and moods are possible.

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

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

Fitting Information

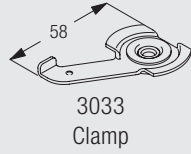
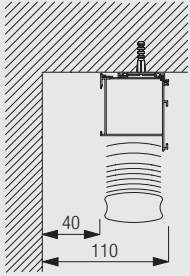
Bracket positioning



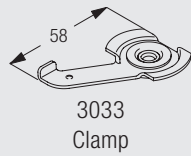
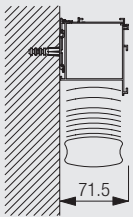
8960

Fitting Options

Ceiling fitting



Wall fitting



Please note: When fitting in a recess, a minimum gap of 110mm must be allowed.

Standard Accessories



8960

3033 Clamp



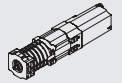
8935 Profile



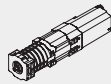
8936 Profile



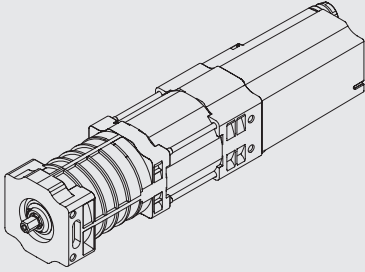
11095 Motor 230V



11096 Motor 230 V, radio receiver



Silent Gliss Motors 11095 / 11096



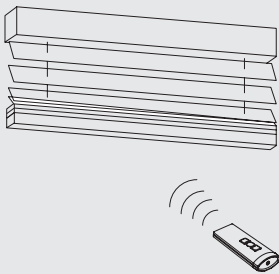
- Torque: 6 Nm
- Voltage: 230 V 50 Hz
- Current: 0.57 A
- Thermal overload protection
- CE Standard
- Electronical limit setting
- Weight: 2 kg

Operation Methods

Wall Switch

System to be operated by fixed wall switch.

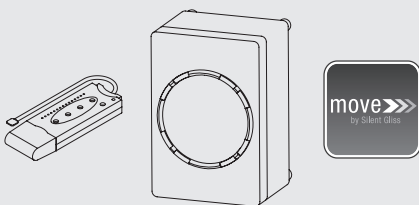
Radio Remote Control System Silent Gliss 9940



The Silent Gliss motor 11096 features an integrated radio receiver. Combined with the Radio Remote Control System Silent Gliss 9940, this system offers maximum comfort with minimum wiring.

For further details, please refer to catalogue section "Motors & Controls".

Silent Gliss Move App



Operation of system with Silent Gliss Move app using a smartphone, tablet or desktop.

Whether at home or on the road, this reliable and intuitive app allows to program automatic opening and closing times. Furthermore, automatic sunrise and sunset time programming and groups and moods are possible.

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

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

Wiring and Connections

Important: For other operating / wiring methods, please see section "Motor & Controls".



8960