

Venetian Blind Systems

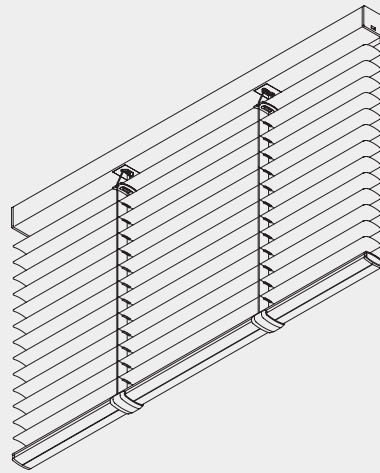


 **SilentGliss**[®]



Motorised Venetian Blind System

Silent Gliss® 8250



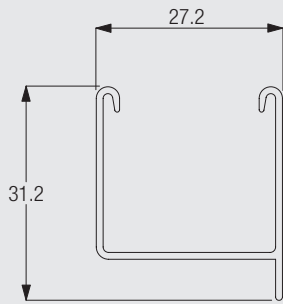
Product Information

- Electrically operated venetian blind system for 16 mm or 25 mm aluminium slats.
- Available in 77 different slat colours. Also perforated slats available for 25 mm slats.
- System dimensions: min. width 65 cm, max. width 300 cm, max. drop 340 cm, max. surface 5 m²
- Can be equipped with side-guide wires and can therefore be used for sloped applications up to 15° inclination.
- 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 the 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.



8250

Profile Information



8102



Only for straight systems.

System Dimensions & Slat stack height



3,0 m



0,65 m



3,4 m



5 m²

Slat stack height calculation

			(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

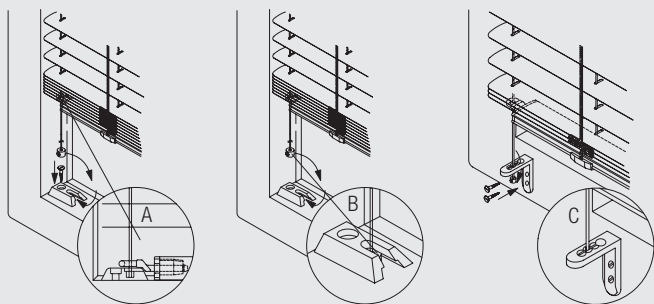
Please note that the indicated stack heights may vary by up to 1 cm.



8250

System Options

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

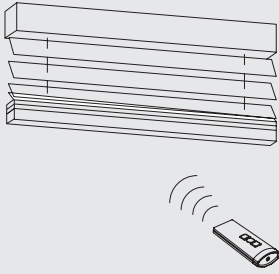


A and B: Fitting of side guides inside window frame (A: detail eyelet / B: detail wireholder)

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° inclination.

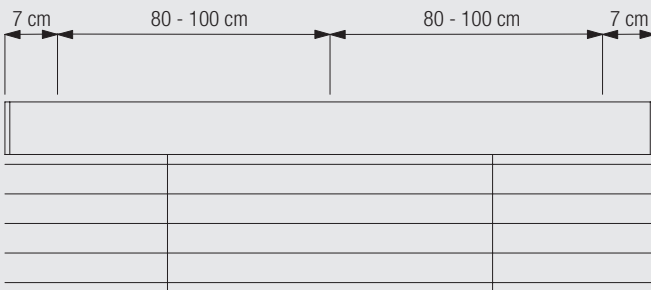
Radio Remote Control System Silent Gliss 9940



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".

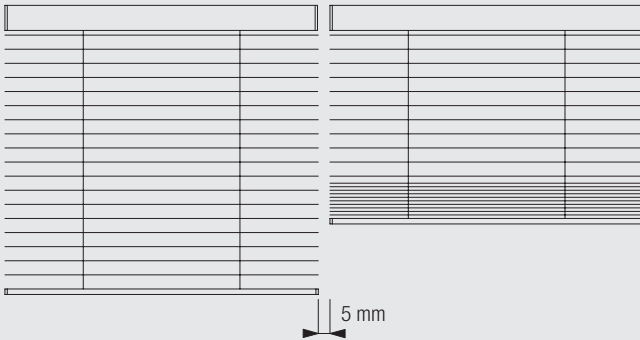
Fitting Information

Bracket Positioning



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

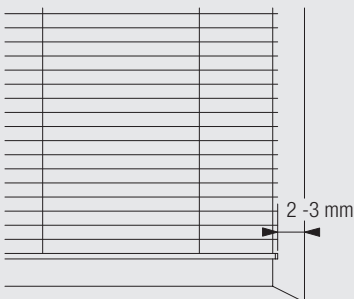
Side gaps when side-by-side fitting or recess fitting



The light gap between two systems, when fitted side-by-side has been minimized to only 5 mm.

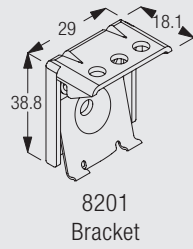
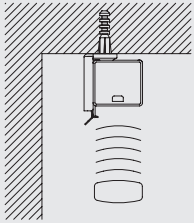


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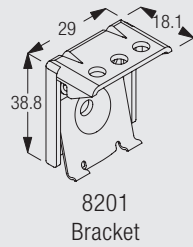
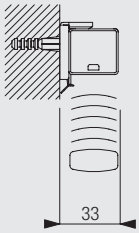


Distance from wall when recess fitting is 2-3 mm.

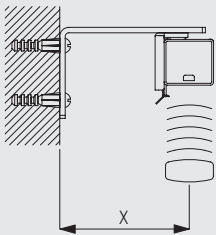
Ceiling fitting with bracket 8201



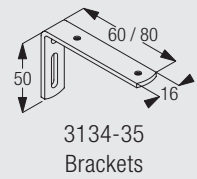
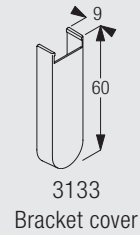
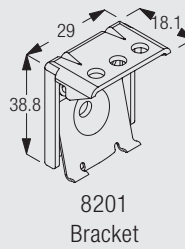
Wall or window frame fitting with bracket 8201



Wall fitting with brackets 3134-37 and bracket 8201

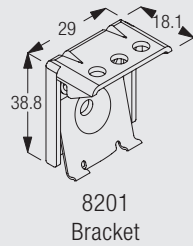
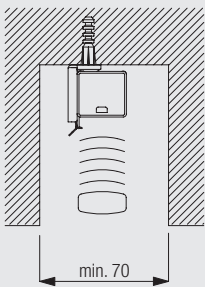


	x (mm)
3134	57
3135	77

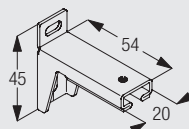
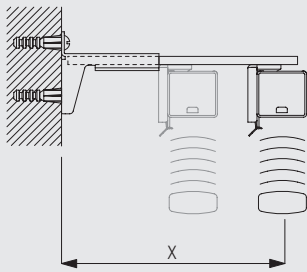


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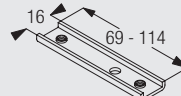
Recess fitting with bracket 8201



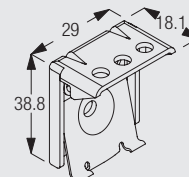
Wall fitting with adjustable bracket support 3271 / bracket plates 3272-73 and bracket 8201



3271
Bracket support

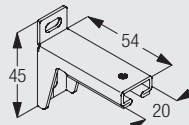
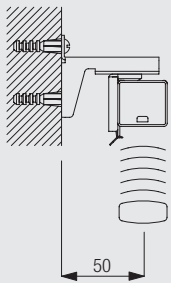


3272-73
Bracket plates

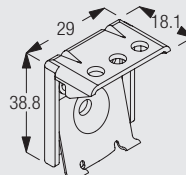


8201
Bracket

Wall fitting with bracket support 3271 and bracket 8201



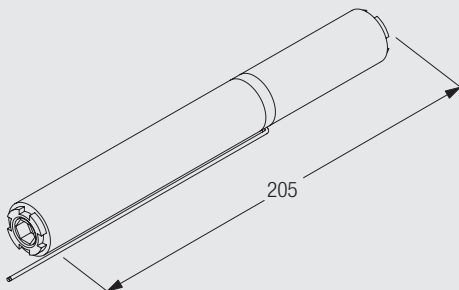
3271
Bracket support



8201
Bracket

Motor & Controls

Motor Silent Gliss 8160



- Torque: 0.8 Nm
- Voltage: 24 V DC
- Current: 0,6 A
- Speed: 30 U/Min
- Overload Protection
- CE Standard
- End limit setting
- Gewicht: 195 gr.

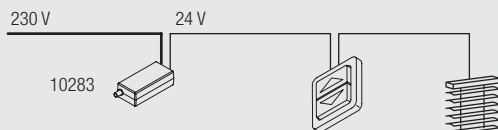


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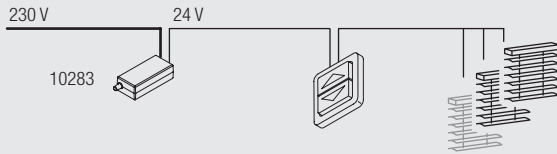
The motor Silent Gliss 8160 is only allowed to be attached with max. 24V DC (cocurrent flow). By using a unsuitable power supply the motor an the integrated electronics will be destructed. The system 8250 can be equipped with two several motors with different technical details and speed. (depending on system dimensions).

Operating Methods

Combination of multiple wall switch and motor 8250



Combination of wall switch with multiple motors



Transformer 9051 allows max. 2 systems connected, with optional Transformer 9052 max. 4 systems can be connected.

Radio Remote Control System Silent Gliss 9940

System can be combined with Radio Remote Control System Silent Gliss 9940. For further details, please refer to catalogue section "Motors & Controls".

Wiring and Connections

Important: For other operating / wiring methods, please see section "Motor & Controls", Silent Gliss 9940 or contact Silent Gliss.



8250



8250



8250



8250

www.silentgliss.at
www.silentgliss-russia.com
www.silentgliss-cee.com

Silent Gliss GesmbH
Gewerbestraße 6
A - 6710 Nenzing
Tel. + 43 (0) 5525 64 111
Fax. + 43 (0) 5525 63 170

Silent Gliss GesmbH
Jochen-Rindt-Straße 1
A - 1230 Wien
Tel. + 43 (0) 1 615 02 72
Fax. + 43 (0) 1 615 02 72-88

Silent Gliss GesmbH
Vertriebsbüro / Showroom
Stubenring 6
A – 1010 Wien
Tel. +43 (0) 1 513 16 77
Fax. +43 (0) 1 513 16 77-88