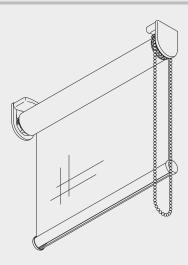


# Chain and Spring Operated Roller Blind System

# Silent Gliss® 4810DF

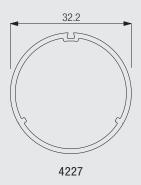


#### **Product Information**

- A unique system which allows the blind to be lowered with the sidewinder chain but then to be opened by spring with a slight tug on the bottom bar or chain. The spring release with speed controller makes opening much quicker and smoother, especially where there are banks of blinds
- Optional side-by-side systems with minimal light gap
- Double system option allows two blinds to be mounted in parallel on the same set of brackets - ideal when sheer and dim-out shading is required at same window
- Metal bead chain
- Aluminium bottom bar in white as standard. Optional silver or black
- Easy front loading and removal of the blind
- Easy wall, ceiling or recess fixing with a variety of methods
- Bracket covers for neater appearance outside recess
- · Optional cassette
- Optional coordinated metal brackets, bottom bar, endcaps and headrail which enhance the design of each roller blind system.



## **Profile and Specification Information**

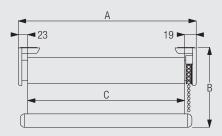


#### Specification Guide - download from www.silentgliss.co.uk (password required).

Silent Gliss unique roller blind system 4810DF that offers dual operation by spring and chain. Precise lowering of blind by chain operation and fast release by spring with speed controller 4228. Fixed to wall/ceiling/inside recess with 4803/4804 bracket sets with bracket covers, with continuous headrail 4802 or double brackets 4967/4968. Aluminium bottom bar 4221 in white as standard.

#### How to Measure

#### Single system



A: system width

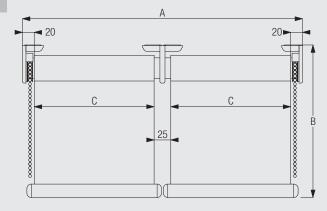
B: system drop

C: fabric width

Attention: when installing the blind without bracket covers left and right, the total system width will be reduced by 6mm (2 x 3mm).



#### Side by side system (unconnected)



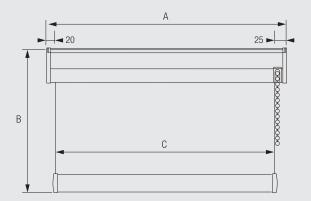
A: system width

B: system drop

C: fabric width

Attention: when installing the blind without bracket covers left and right, the total system width will be reduced by 6mm (2 x 3mm).

#### System with cassette



 $\mathsf{A} = \mathsf{system} \ \mathsf{width}$ 

B = system drop

C = fabric width

#### **System Dimensions**



Maximum width to drop ratio should not exceed 3.5:1

Note: When using the optional cassette there may be some fabric drop limitations - please consult Silent Gliss for further details.

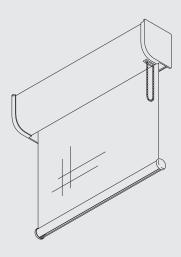
### System Options

#### Side-by-side fixing of two systems



4807 Middle cover for brackets 4803 (36mm) 4808 Middle cover for brackets 4804 (46mm)

#### Cassette Option

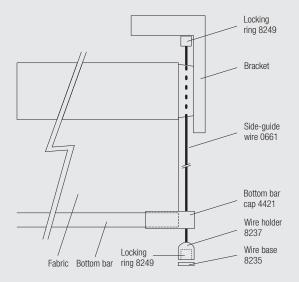


21601 rear cassette cover x 1 21611 front cassette cover x 1 3186 cassette plate x 2 3187 cassette cover x 2



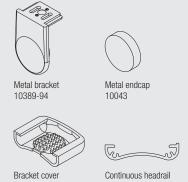


#### Side guide option



The side guide wire is fixed to the bracket using a locking ring, it then passes down behind the barrel, down the side of the blind, passing through a bottom bar cap and is secured to the window frame using a second locking ring contained within a wire housing/wire base holder.

#### Metallic Line Option

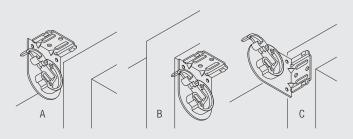


Enhance the design of each roller blind system with optional metal brackets, bracket covers and coordinating metal bottom bar, endcaps and headrail.



#### **Fitting Information**

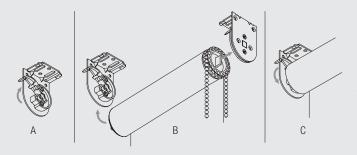
#### Bracket positioning and basic fitting features



- A: Ceiling fix
- B: Recess fix
- C: Wall fix

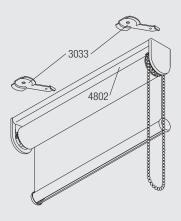
Two different brackets available: standard bracket 4804 (46mm) and optional bracket 4803 (36mm)

#### Easy front loading and removal of the blind



A: Open click clasp on left side bracketB: Put blind into place: First right hand side, then left sideC: Close click clasp

#### Alternative fixing with continuous headrail (optional)



The complete system is pre-mounted on the continuous aluminium headrail for flexibility in fitting. Just mount the system with pre-fixed clamps 3033.

#### Alternative fixing with cassette (optional)



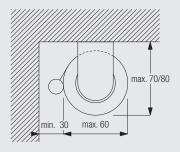
30mm allowance must be given for closure of clamps. Tips of clamps may show when ceiling fitted.

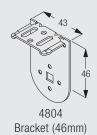


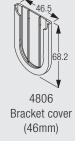
#### **Fitting Options**

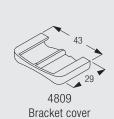
CAD download from www.silentgliss.co.uk (password required).

#### Ceiling fix

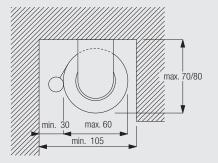


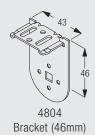


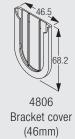




#### Recess fix

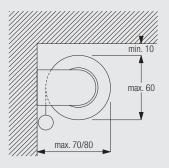


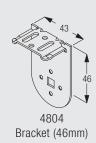


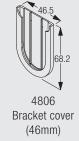




Wall fix

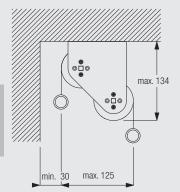




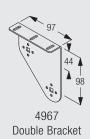


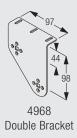


Ceiling fix with double brackets 4967 and 4968

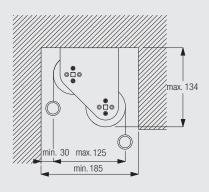


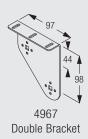
4810DF

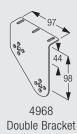




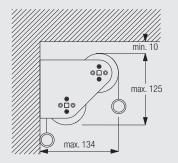
Recess fix with double brackets 4967 and 4968

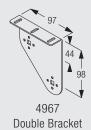


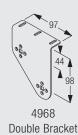




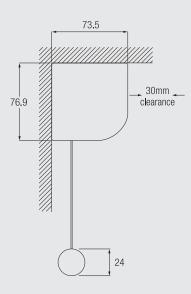
#### Wall fix with double brackets 4967 and 4968

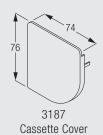


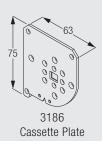




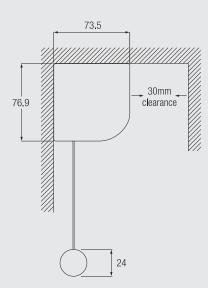
#### Ceiling fix with cassette

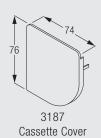


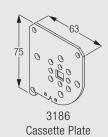




#### Recess fix with cassette

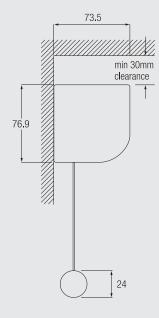


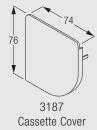


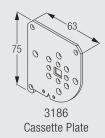




#### Wall fix with cassette

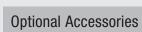






## **Standard Accessories**

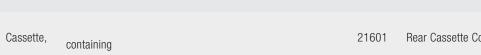
0998	Safety Cord Retainer	4221	Bottom bar	
4224	Plastic strip (12mm)	4227	Profile	
4241	Weight bar cap	4804	Bracket (46mm)	.i.
4806	Bracket cover (46mm)	4809	Bracket cover	
4815	Fastener and chain cover	4868	Lock	(450)



4810DF

2048	Plastic bead chain	Spanish parties	2226	Bead chain stop	
3033	Clamp		3799	Cord Tidy	
4165	Bottom bar		4311	Metal bead chain connector	3
4802	Continuous headrail	<u> </u>	4803	Bracket (36mm)	
4805	Bracket cover (36mm)		4807	Intermediate bracket cover (36mm)	

4808	Intermediate bracket cover (46mm)	U	4857	Plastic bead chain connector	
4885	Chain retaining collar		4967	Double Bracket	44.
4968	Double Bracket	4	10043	Metal cover for weight bar cap	
10380	Metal bracket, ceiling, left and right (46mm)		10383	Metal bracket, wall, right (46mm)	
10385	Metal bracket, wall, left (46mm)		10387	Cover for metal bracket	
10390	Metal bracket, ceiling, left (46mm)		10391	Metal bracket, ceiling, right (46mm)	
10392	Metal bracket, wall, left (46mm)		10393	Metal bracket, wall, right (46mm)	
Sets					
Cassette,	containing		21601	Rear Cassette Cover 1	





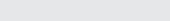
21611	Front Cassette Cover	1

3187









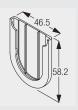


## Useful Measurements

4803 Bracket (36mm)

4805 Bracket cover (36mm)

Cassette Cover



2