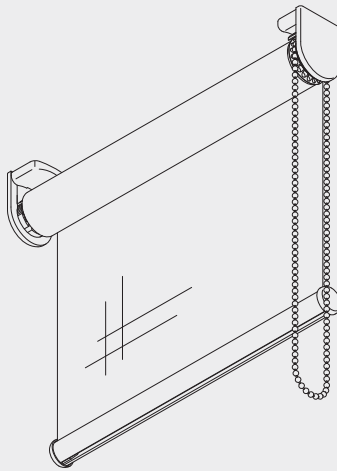


Chain Operated Roller Blind System

Silent Gliss® 4820



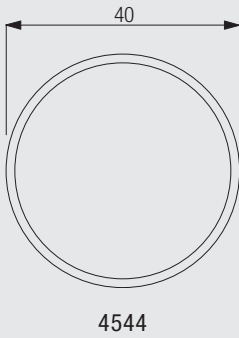
Product Information

- Unique triple spring clutch mechanism allows heavier fabric with precise and balanced control within a compact headrail
- The new 40mm tube enables the 4820 roller blind system to cover larger widths than 4810 and is recommended for screens and thick fabrics where optimum balance is required. Ideal for domestic and contract applications
- Optional side-by-side systems with centre support bracket and minimum 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
- Additional slave spring version for very heavy fabrics (will be automatically supplied where required at no extra cost)
- Metal bead chain
- Aluminium bottom bar in white as standard. Options: silver or black
- Easy front loading and removal of the blind
- Easy wall, ceiling or recess fixing
- Optional cassette
- Bracket covers for neater appearance outside recess
- Optional coordinated metal brackets, bottom bar, endcaps and headrail which enhance the design of each roller blind system.



4820

Profile and Specification Information

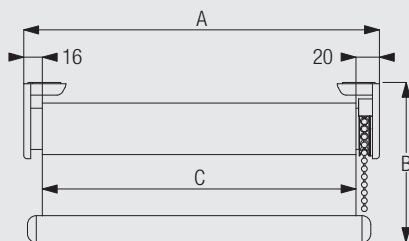


Specification Guide - download from www.silentgliss.co.uk (password required).

Silent Gliss chain operated roller blind system for medium weight fabric applications. Profile 4544 (40mm) is specified for screens or heavy laminated fabrics. Fixed to wall/ceiling/inside recess with 4803 or 4804 bracket sets with bracket covers. Alternative continuous headrail allows fixing points at any position along the rail and pre-mounted off site. Double system available with brackets 4967/4968. Aluminium bottom bar 4221 in white as standard.

How to Measure

Single system

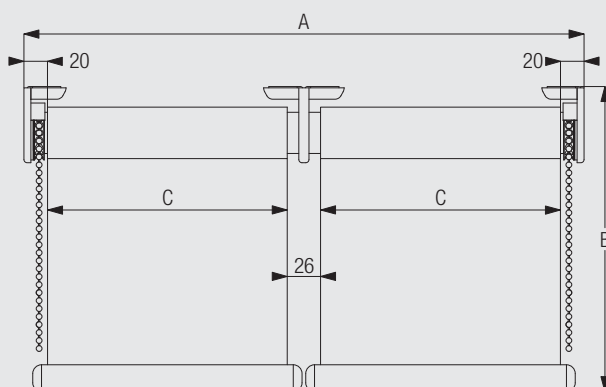


A: system width
B: system drop
C: fabric width

For **slave spring system**, the distance between the outside edge of the left hand bracket and the start of the fabric increases from 16mm to 20mm

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

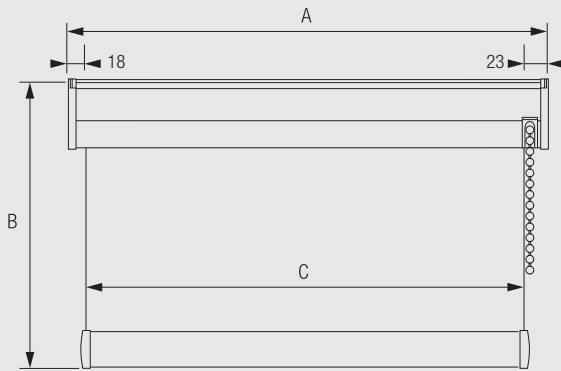
For **slave spring system**, the distance between the outside edge of the left hand bracket and the start of the fabric increases from 20mm to 36mm

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



4820

System with cassette



A: system width
B: system drop
C: fabric width

System Dimensions



Single system 2.3m
Side by side system
4.6m



46cm



3m



Single system: 6sqm
Side by side system:
12sqm



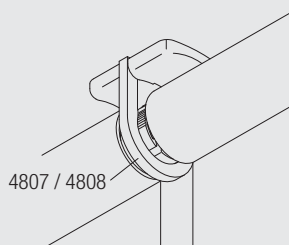
Single system: 3.5kg
Side by side system: 7kg

The 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



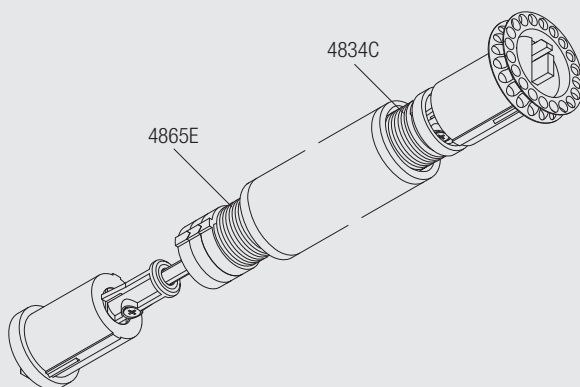
4807 / 4808



4820

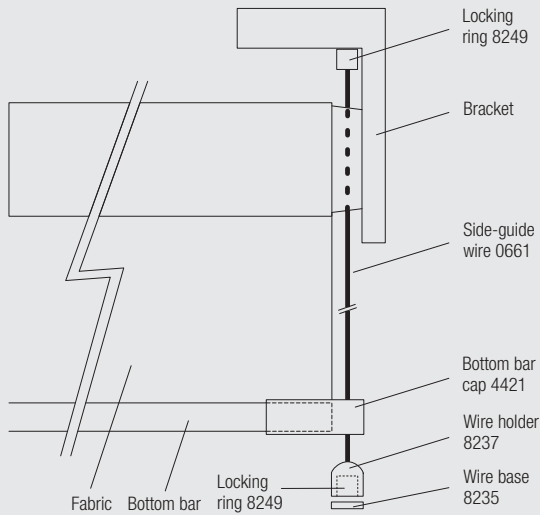
4807 Middle cover for brackets 4803 (36mm)
4808 Middle cover for brackets 4804 (46mm)

Slave spring option



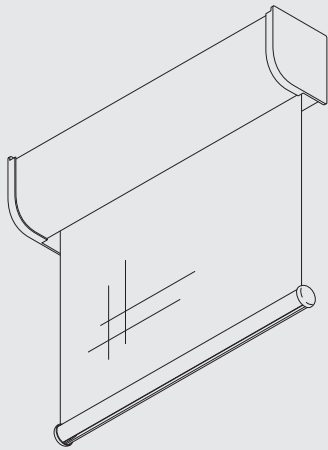
The slave spring is fitted as standard for heavy fabrics where required.

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.

Cassette option

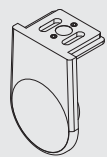


21601 rear cassette cover x 1
 21611 front cassette cover x 1
 3186 cassette plate x 2
 3187 cassette cover x 2



4820

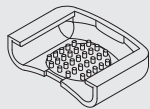
Metallic Line Option



Metal bracket
10389-94



Metal endcap
10043



Bracket cover
10387

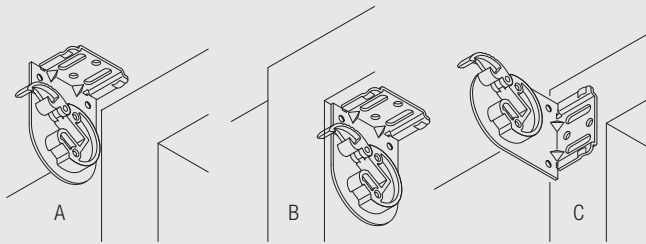


Continuous headrail
4802

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

Fitting Information

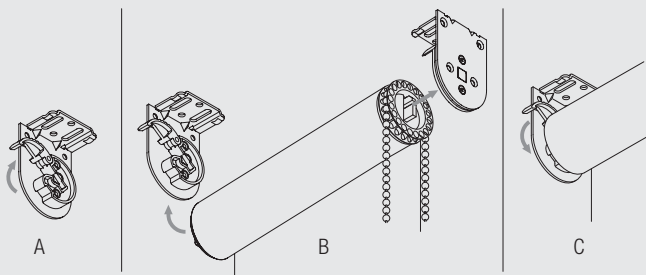
Bracket positioning and basic fitting features



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

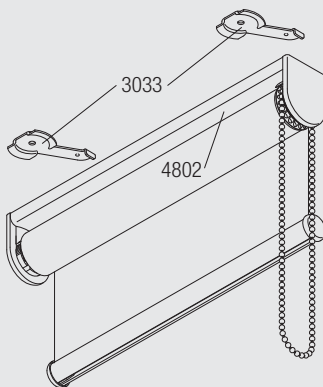
Two different brackets available: standard bracket 4804 (46mm) and optional bracket 4803 (36mm)

Easy front loading and removal of the blind



- A: Open click clasp on left side bracket
- B: Put blind into place: First right hand side, then left side
- C: Close click clasp

Alternative fixing with continuous headrail (optional)

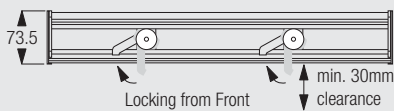


The complete system is pre-mounted on the continuous aluminium headrail for flexibility in fitting. Just mount the system with pre-fixed clamps 3033.



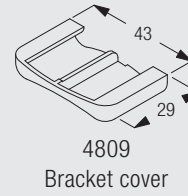
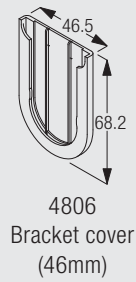
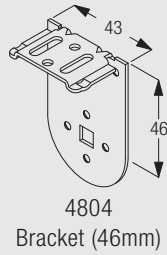
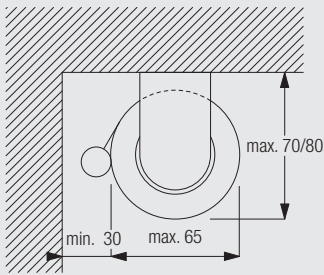
4820

Alternative fixing with cassette (optional)

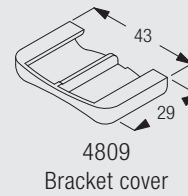
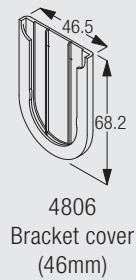
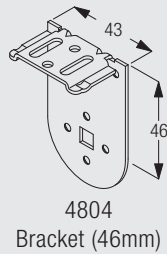
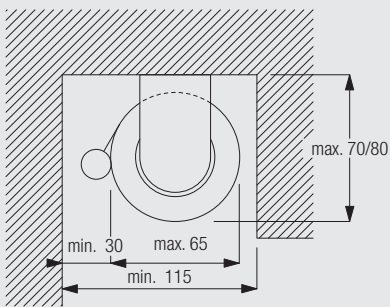


30mm allowance must be given for closure of clamps. Tip of clamps may show when ceiling fitted.

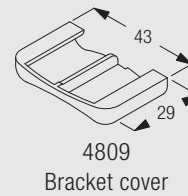
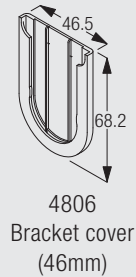
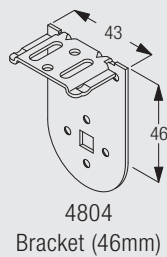
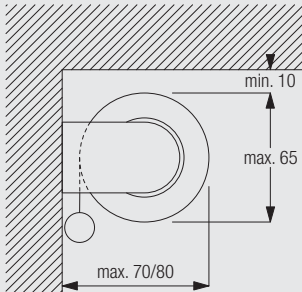
Ceiling fix



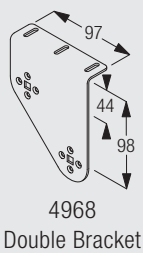
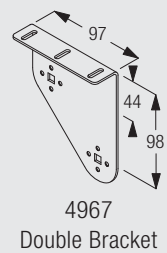
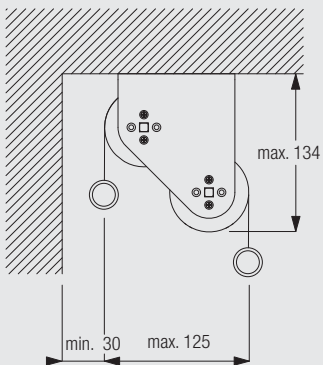
Recess fix



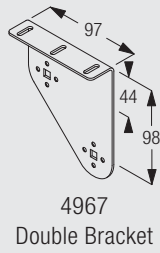
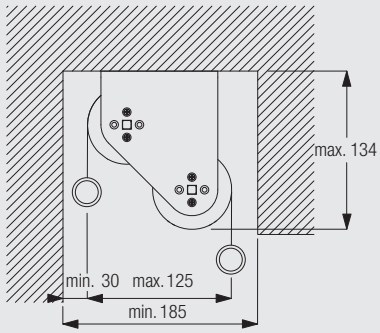
Wall fix



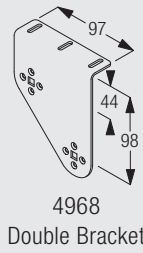
Ceiling fix with double brackets 4967 and 4968



Recess fix with double brackets 4967 and 4968

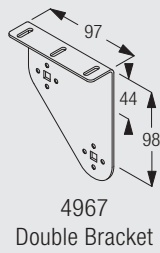
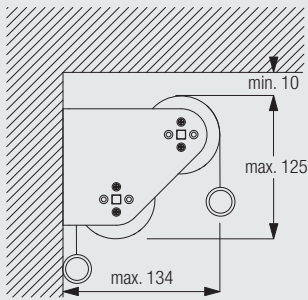


4967
Double Bracket

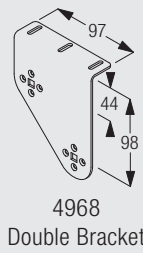


4968
Double Bracket

Wall fix with double brackets 4967 and 4968

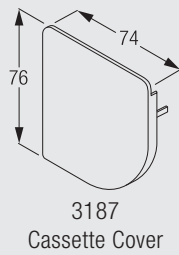
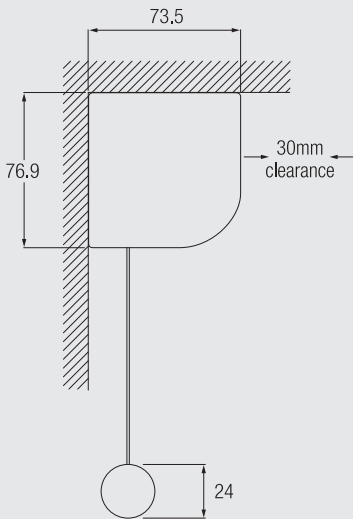


4967
Double Bracket

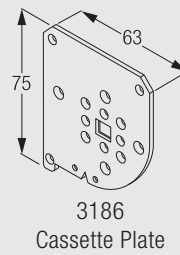


4968
Double Bracket

Ceiling fix with cassette (optional)



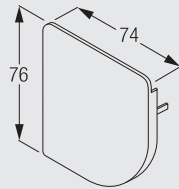
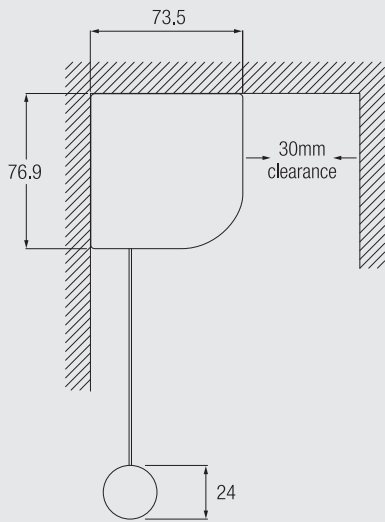
3187
Cassette Cover



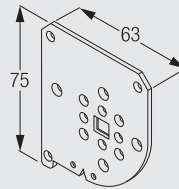
3186
Cassette Plate



Recess fix with cassette (optional)

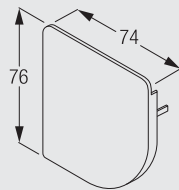
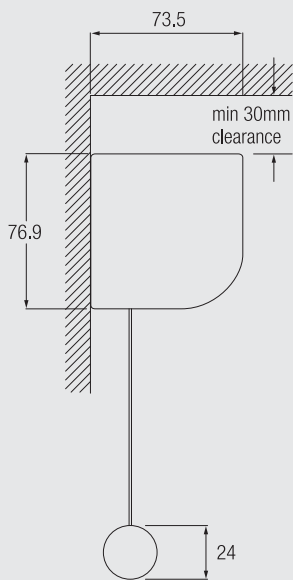


3187
Cassette Cover

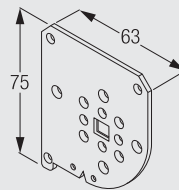


3186
Cassette Plate

Wall fix with cassette (optional)












3187
Cassette Cover



3186
Cassette Plate

Standard Accessories

0998	Safety Cord Retainer		4221	Bottom bar	
4241	Weight bar cap		4544	Profile	
4804	Bracket (46mm)		4806	Bracket cover (46mm)	
4809	Bracket cover		4815	Fastener and chain cover	
4845	Metal bead chain (ø 4.6mm)		4862	Lock	
4892	Adaptor (ø 40mm)		4893	Inside adaptor	

Optional Accessories

2048	Plastic bead chain		2226	Bead chain stop	
3033	Clamp		3799	Cord Tidy	
4311	Metal bead chain connector		4802	Continuous headrail	
4803	Bracket (36mm)		4805	Bracket cover (36mm)	
4807	Intermediate bracket cover (36mm)		4808	Intermediate bracket cover (46mm)	
4857	Plastic bead chain connector		4885	Chain retaining collar	
4967	Double Bracket		4968	Double Bracket	
10043	Metal cover for weight bar cap		10380	Metal bracket, ceiling, left and right (46mm)	
10381	Metal bracket, ceiling, right (46mm)		10382	Metal bracket, ceiling, left (46mm)	
10383	Metal bracket, wall, right (46mm)		10384	Metal bracket, wall, left (46mm)	
10385	Metal bracket, wall, left (46mm)		10386	Metal bracket, wall, right (46mm)	
10387	Cover for metal bracket				

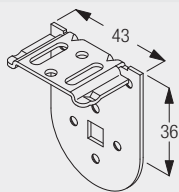
4820

Sets

Cassette, containing	21601	Rear Cassette Cover	1	
	21611	Front Cassette Cover	1	
	3186	Cassette Plate	2	
	3187	Cassette Cover	2	

Useful Measurements

4803 Bracket (36mm)



4805 Bracket cover (36mm)

