



Olympian 1100
large roller system



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Application

To complement our small and medium range of roller blinds we also offer the Olympian 1100 Large Roller Blind System which enables the manufacture of blinds up to 16m² incorporating the heaviest of fabrics.

As with the Olympian 1000 range of roller blinds our large system is specifically designed for the commercial sector particularly with the current trend for large windows. Nevertheless, the large system can also be used in areas where a single roller blind covering several windows is a more practical solution.

Control

The Olympian 1100 large roller system has been developed with ease of operation in mind and incorporates a spring assist system and reduction gear which allows for a blind to be operated effortlessly and quietly, even with the heaviest of fabrics.

Control of the blind can be either by crank, chain or motorised operation, including remote control, switch control, infra-red control and automated options with solar detectors and timers for controlling blinds in groups or centrally.

Fabrics

Fabrics are available with a wide range of properties, including dim-out, black-out, anti-glare and wipe-able. Anti-bacterial properties are also available on certain fabric ranges. As with all other fabrics offered by Opal, our roller blinds are fire retardant to BS5867:Part 2, Type B.

Cassette & Fascia

Our large roller system can also include cassette and fascia solutions which will elegantly incorporate the roller blind into the window.

This is a completely modular system and is available with top and bottom profiles or as a completely encased blind.



System 1110

Standard side action roller blind with aluminium roller tube - 43mm, 52mm or 65mm diameter dependant on blind size and weight of fabric. Incorporating aluminium bottom bar and heavy duty steel brackets as standard with sidewinder mechanisms geared for heavy duty operation.



System 1120

For heavier blinds, the ease of operation can be further increased by use of a lift assist spring.

System 1130

The strongest manual controlled blind available as a select solution for higher loads and increased safety. The removable crank option means the blind cannot be tampered with by unauthorised persons. Ideal where large/high level blinds are required but motorised operation is not suitable.



System 1140

A premium blind for situations where strength and ease of use are paramount. A large number of control options are available including remote control, infrared and RF, allowing the specifier to integrate the window shading element into an overall scheme of electrical control systems.

Fascia (F)

All of the above systems can be fitted with a fascia in either square or round profile. Profiles are in white powder coated finish as standard with any RAL/BS colour available as a cost option.

Coupled Systems (C)

All systems can be coupled so multiple blinds can be operated from a single control for ease of operation and improved building aesthetics.

Side Guiding (S)

Side guide wires can be installed on all blind systems to ensure the blind runs smoothly when the window elevation is not more than 15° from vertical. This also prevents fabric movement from air-conditioning systems.

Height and width restrictions apply.

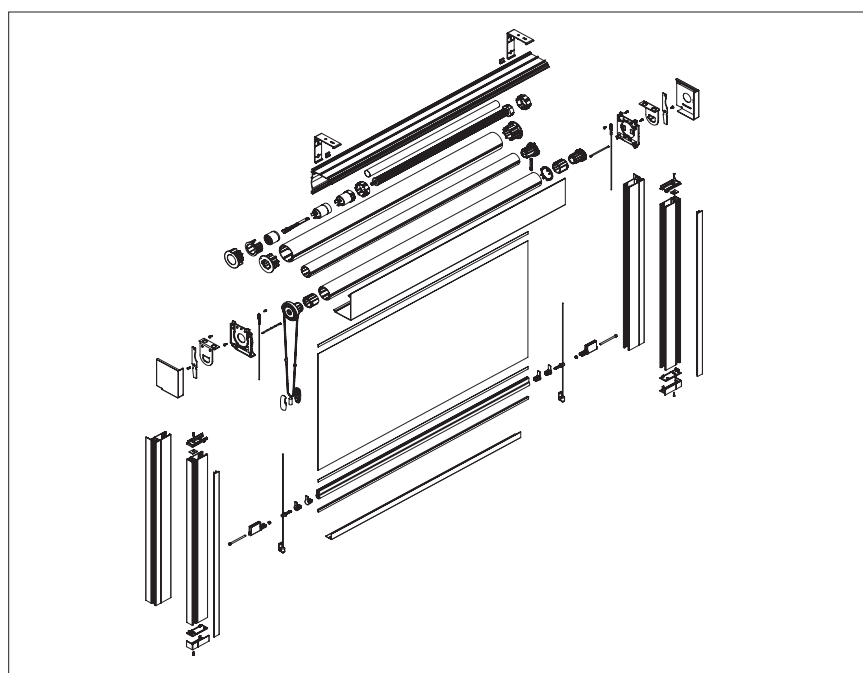


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Specifications

Width	Min 550mm	4000mm Standard	Max Weight 12kg	
Drop	Min 500mm	Max 4000mm		
Profile	White and black as standard, any other RAL/BS			
Colour	Colour as cost option.*			
Tube Size	43mm	52mm	65mm	
Headbox	Square or Curved			
Control	Side Action	Spring Assist	Crank	Motor
Fabrics	Wide choice of fabrics available in dim-out, black-out, anti-glare and anti-bacterial protection. Please ask for sample swatches or see full range at www.opalcontracts.co.uk			

*Dependant on fabric, tube size and operating method



Type

Operation	System
Chain	1110
Spring Assist	1120
Crank	1130
Motor	1140
Fascia*	F
Coupled*	C
Side Guiding*	S

*Suffix System code as required

Maintenance

Periodically check all fittings are secure.
Lubricate moving parts where necessary.
Ultra-sonic cleaning service available.
Please ask for details.

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