

Size Chart

Aluminium Cassette	Rollers Tube Size	Methods of Operation					
		Bead Chain		Gear Box		Motor	
		Max Width	Max Drop	Max Width	Max Drop	Max Width	Max Drop
System 40	22mm	1600	1350				
System 55	22mm	1600	3500	2000	3500		
System 90	44mm			3000	3500	3000	3500

Maximum sizes are calculated using Unilux fabric. For alternative fabric maximum sizes please contact Customer Services.

Maximum sizes are calculated without fabric buttons. When added, these will reduce the maximum drop. For further details please contact Customer Services.

System 40, 55 and 90 blinds can be fitted on an inclination of 35 degrees from the vertical.

Fabrics. A range of fabrics are available for all cassette systems. Blockout blinds are normally specified with Unilux fabric. This is a PVC coated fiberglass laminate which meets BS5867:2008 Part 2 Type B in accordance with BS EN ISO 15025: 2002 Procedure A.

Sunscreening. Decora's range of Uniview™ fabrics incorporates a sophisticated open weave that provides significant reductions in solar glare and heat. These fabrics are flame retardant to the highest standards and offer outward visibility along with daytime privacy. They create improved working conditions and at the same time conserve energy.

Blockout Applications. It is recommended that black profiles are specified for this type of use.



DECORA®

CASSETTE ROLLER BLINDS




DECORA®

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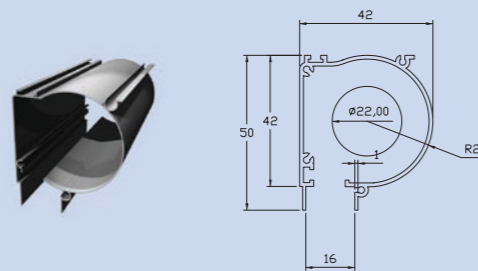
Innovative Technology & Control Systems



The Cassette Series

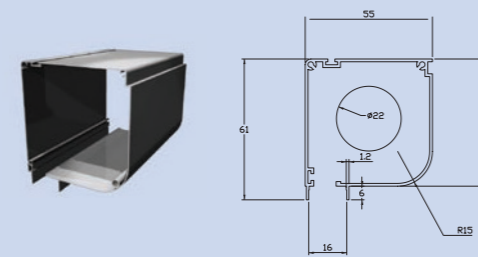
Cassette System 40

Perfect for smaller windows and door panels. The System 40 is a simple, robust and efficient cassette roller blind. Designed and constructed with a one piece extruded cassette. Operated by bead chain.



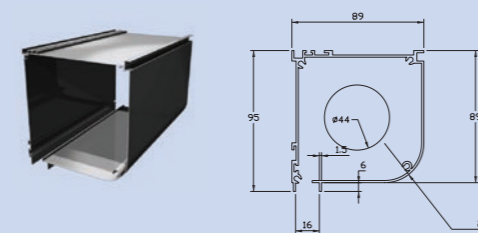
Cassette System 55

A one piece extruded cassette box, which can be specified with bead chain or manual gearbox operation.



Cassette System 90

The right roller blinds for larger windows. One piece extruded cassette offers exceptional strength across larger windows or in awkward configurations. The methods of operation available are either manual gearbox or electric tubular motor.



Methods of Operation

Bead Chain Unit: System 40 and System 55

A unique bead chain guide can permit operation through the window frame.

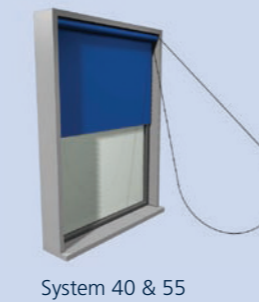
Gear Unit: System 55 and System 90

This positively geared system allows larger blinds to be easily adjusted.

Electric operation (mains operated): System 90

The System 90 can be used in conjunction with Somfy motors and accessories.

- Options include:
- Hard-wired Electrical Switch
 - RTS Switch
 - RTS Remote
 - Control Units



System 40 & 55



System 55 & 90

Innovative Technology

Designed with a one piece extruded aluminium cassette box to give a neat, modern appearance and incorporating two part adjustable side guides to provide blackout conditions for environments such as schools, offices and hospitals.

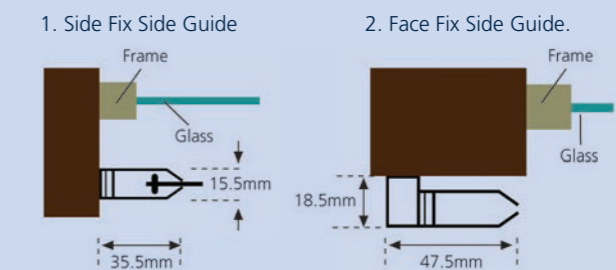
Side Guides

Two part telescope Side Guides:

- For easy adjustment to provide smooth operation within the reveal.
- Available in face fix and side fix option to allow for easy installation.

Bottom Rail

Double aluminium profile with brush seal to improve efficiency of light exclusion and sun screening.



RTS Wireless System

