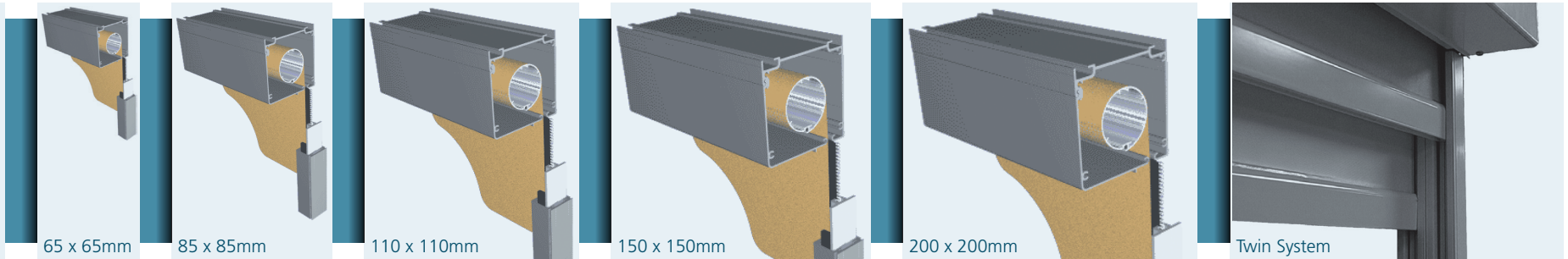




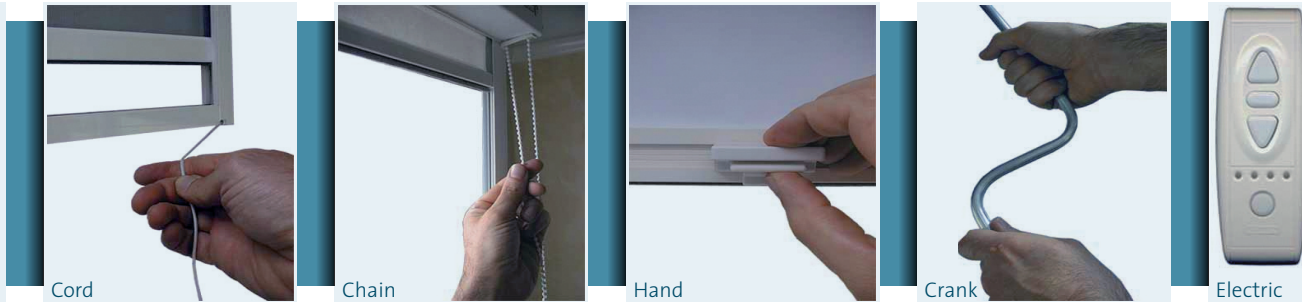
# The Commercial Roller Blind System Experts



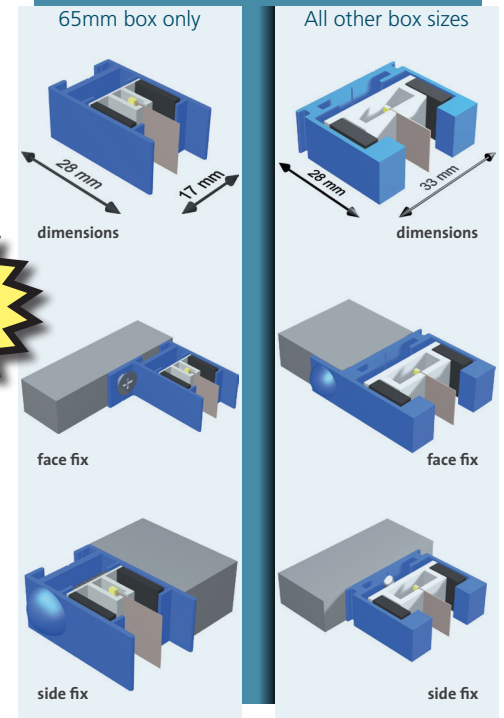
## Headboxes



## Operating Methods



## Channel Options



## Hardware

Standard Colours    White RAL 9910, 60-70% gloss  
 Black RAL 9005, 60-70% gloss

Special Colours    Any RAL colour available - POA

ON-LINE QUOTE SYSTEM: From March you can log onto [www.shy.co.uk](http://www.shy.co.uk) and get instant quotes for all our blind types

**New For 2008**  
 Also look out for our new on-line quote system

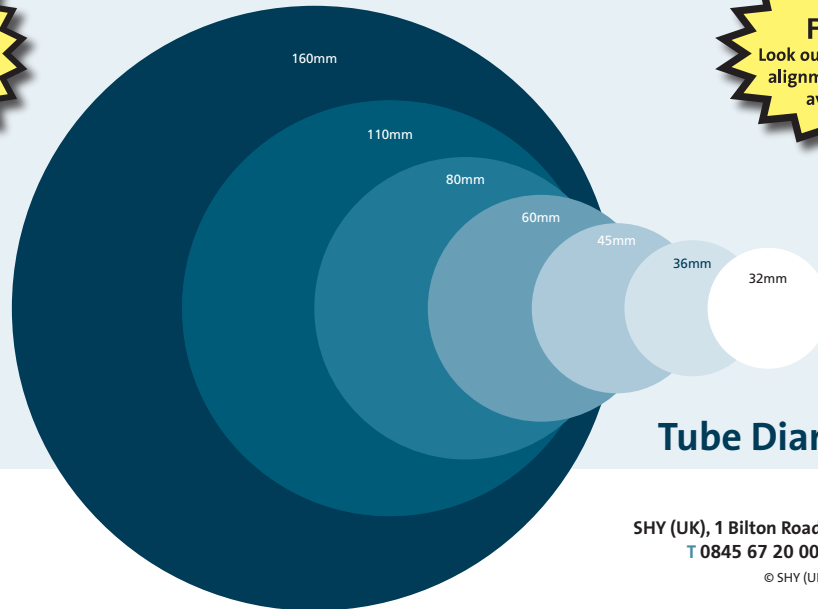
**New For 2008**  
 Look out for our new easy alignment side channel available soon

## Extras

Contact us for:    Screen and digital printing on fabrics  
 Curved blinds

## Fabrics

We stock an extensive range of fabrics screen, translucent and black-out as well as flyscreen mesh from manufacturers such as: Helioscreen, Hexcel, Ferrari, Mermet, and Phifer



## Tube Diameters

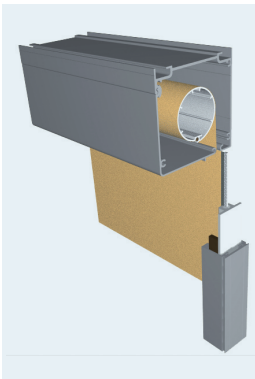
Minimum and maximum blind sizes are ultimately determined by fabric chosen and other factors.

SHY (UK), 1 Bilton Road Industrial Estate, Cadwell Lane, Hitchin, Hertfordshire, SG4 0SB  
 T 0845 67 20 000 F 0845 67 20 001 E [info@shy.co.uk](mailto:info@shy.co.uk) W [www.shy.co.uk](http://www.shy.co.uk)

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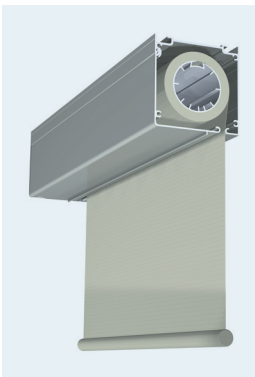


# The Commercial Roller Blind System Experts



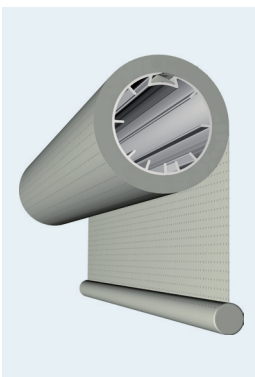
Cassette Roller Blind with Patented Zip Side Channels

Box Size:			65 Box			85 Box			110 Box			150 Box			200 Box			150 Box Twin			200 Box Twin			
Side Channel Size:			17 x 28mm			33 x 28mm			33 x 28mm			33 x 28mm			33 x 28mm			33 x 28mm			33 x 28mm			
Operation			Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	
Gravity Drop	Manual	Chain	2.6	1.6	2.5	2.6	2.6	5.0	2.6	3.6	6.5													
		Hand	2.6	2.0	3.0	2.6	2.6	4.5																
		HD Chain							4.4	3.8	13.0	4.2	5.0	17.0										
	Electric	Cord				2.6	2.6	4.5																
		Gear							4.4	3.8	11.5	4.2	5.0	17.0										
		24V.DC	2.0	1.6	2.0																			
Rooflight Shaped or Lifting	Manual	24V.DC - Quiet				2.8	2.4	5.0																
		240V.AC				2.8	2.4	5.5	4.4	3.8	13.0	5.2	6.4	25.0	6.0	10.0	49.0	2.8	2.4	5.5	4.4	3.8	13.0	
		Hand	2.6	2.0	3.0																			
	Electric	Cord				2.6	2.6	3.5																
		Gear							3.0	3.2	5.0	3.0	3.2	5.0										
		24V.DC																						
FTS	24V.DC - Quiet				1.6	2.6	1.5	1.8	3.2	2.0														
	240V.AC				2.8	2.6	4.5	4.0	3.2	8.0	4.2	3.2	10.0											
	240V.AC - Quiet										5.2	6.4	23.0	6.0	10.0	19.0								



Cassette Roller Blind, but with no side channels

Box Size:			65 Box			85 Box			110 Box			150 Box			200 Box			150 Box Twin			200 Box Twin			
Operation			Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	
Gravity Drop	Manual	Chain	2.6	2.8	4.5	2.8	3.8	5.0	2.6	3.2	6.0													
		HD Chain							4.4	5.4	17.5	4.2	6.8	24.0										
		Decelerator	3.0	2.8	4.0	2.8	3.8	5.0																
	Electric	Spring	3.0	2.8	4.0	2.6	3.2	5.0																
		Gear				3.0	4.0	10.0	4.4	5.4	17.5	4.2	9.2	20.0										
		24V.DC	2.4	2.8	4.0																			
Rooflight Shaped or Lifting	Manual	24V.DC - Quiet	2.4	1.8	4.3	2.8	3.8	10.0																
		240V.AC	2.4	1.8	4.3	3.8	3.4	10.0	4.4	5.4	21.0	5.2	9.2	40.0	2.5	12.6	30.0	3.8	3.4	10.0	4.4	5.4	21.0	
		240V.AC - Quiet				3.8	3.4	10.0	4.4	5.4	12.0													
	Electric	Cord	2.0	2.8	4.0	2.0	2.8	4.0																
		Gear				3.0	3.2	8.0	4.4	3.1	8.0													
		24V.DC																						
FTS	24V.DC - Quiet				1.6	2.6	1.5																	
	240V.AC				2.8	3.2	4.5	4.4	3.1	12.0	5.2	3.2	16.0											
	240V.AC - Quiet				2.8	3.2	4.5	4.4	3.1	8.0														



Roller Blind (no headbox)

Roller Size:			32/36			38			45/48			60			80			110			160		
Operation			Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>	Max Width m	Max Drop m	Max Area m <sup>2</sup>
Gravity Drop	Manual	Chain	2.0	2.6	3.6	2.6	3.0	4.8	3.0	3.8	6.0												
		HD Chain										3.8	4.8	14.0	4.4	6.4	18.0						
		Decelerator	2.4	2.8	4.0				3.0	3.8	6.0												
	Electric	Spring	2.4	2.8	3.6	2.6	3.0	4.8															
		Gear							3.0	3.8	8.0	3.8	4.8	14.0	4.4	6.4	18.0						
		24V.DC	2.4	2.8	3.0																		
Rooflight Shaped or Lifting	Manual	24V.DC - Quiet																					
		240V.AC							2.8	3.6	10.0	3.6	4.8	13.0	4.4	6.4	20.0	5.4	8.8	40.0	6.8	13.0	70.0
		240V.AC - Quiet							2.8	3.6	10.0	3.6	4.8	13.0	4.4	6.4	10.0	2.8	8.6	10.0	3.8	10.0	10.0
	Electric	Cord	2.4	2.8	1.5	2.6	3.0	2.0															
		Gear							3.0	3.1	5.0	3.8	3.1	14.0	4.4	3.1	8.0						
		24V.DC	2.4	2.8	1.5																		
FTS	24V.DC - Quiet							2.8	3.1	5.0													
	240V.AC							2.8	3.1	5.0	3.8	3.1	10.0	4.4	3.1	12.0	5.4	3.1	16.0	6.8	3.1	10.0	
	240V.AC - Quiet										3.8	3.1	8.0	4.4	3.1	8.0							

Minimum and maximum blind sizes are ultimately determined by fabric chosen and other factors.

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