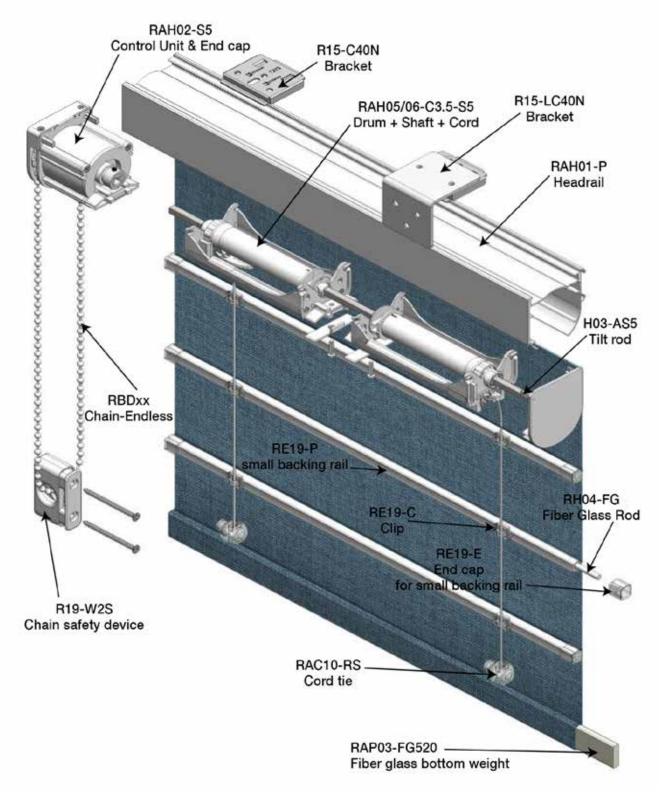






# ROMAN BLIND TECHNICAL DRAWING



Control unit	Max. loading weight(kg) including the bottom weight and fabric						
Small system - Ratio 1:1 (RAH02-S5)	Up to 6 kg						
Large system - Ratio 1:4 (RAH02-H-S5)	Up to 10 kg						





### **DIFFERENT TYPES OF ROMAN BLINDS**

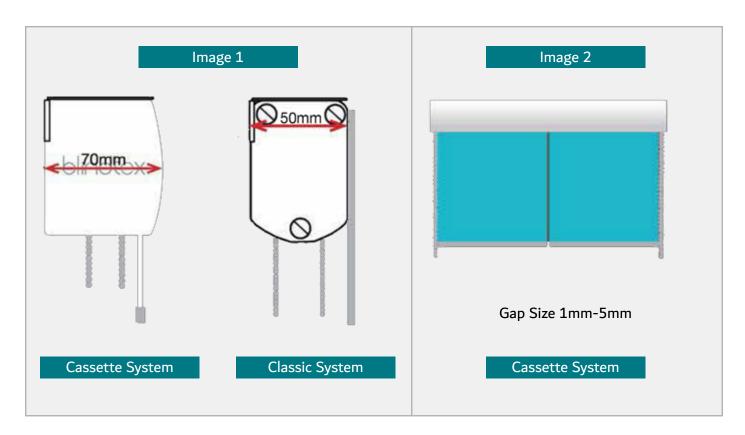
## At Blindtex we have 2 different Roman Systems

- 1. Classic System
- 2. Cassette System

Note: The Classic System enables you to raise and lower the blind slightly by re attaching the velcro. The Cassette System has the unique advantage of being able to choose another colour for the cassette and the ablity to have more than 1 blind in the same housing.

Image 1 shows the side view and measurements of both Cassette and Classic Systems. These measurements have been taken from the bracket to the fabric.

The Cassette System has the advantage of having one or more blinds in the same housing, with the disclaimer stating that any joins will not be straight and light will pass through, with a gap between 1mm and 5mm see image 2







### **ROLL CORD SHAFT AND BRACKET SPECIFICATION**

Size	Number Of Drums	Number of Brackets
300mm - 650mm	2	2
700mm - 1200mm	3	3
1201mm - 1600mm	4	4
1601mm - 2200mm	5	5
2201mm - 2700mm	6	6
2701mm - 3200mm	7	7

### **HEMS SPECIFICATION**

Top Hem Overlap	25mm-30mm				
Left/Right Hem	8mm-10mm				
Bottom Hem	38mm-40mm				

# Advantages Of A Classic System

Aluminium Head rail

Strong and lightweight.

Fabric attached to head rail with Velcro,

Fabric is easily removable from the Head rail for Dry Cleaning.

Lined as standard to help protects fabric from the direct sunlight.

# Advantages Of Cassette System

Aluminium Cassette

Allow you to have 2 blinds in the same housing Lined as standard to help to protect fabric from the direct sunlight.

Available in black or white paint finishes, as well as the option of covering in a Contrasting fabric.

# **Lining Option**

Black out and opaque linings are available in both white and cream. The lining is attached 9mm to 17mm from the edge of the blind where the face fabric is turned in. Therefore the edge of the blind will not give total blackout if this option is requested.





## **Joining**

The maximum width of a blind without a join is determined by the fabric width. When joins are required, we will have two joins on either side of the central panel, rather than having 1 join down the middle. To calculate if your blinds need joins you minus 50mm of the fabric widths against the width of the blind. If your blind is 50mm or less, than the width of the fabric, you will then require joins. The side panels will have a minimum width of 200mm.

## Gem Stone

### **OPTION 1: GEMSTONES HIDDEN WHEN RAISED**

The gemstones will hide behind the above panels when open and are only visible when the blind is fully lowered.

### **OPTION 2: GEMSTONES VISIBLE WHEN RAISED**

The gemstones will always be visible even in the open position.

NOTE: This option will make the stacking deeper when raised





Please note, that you are able to choose from 2 options on the location of the Diamontes





# Stacking Height For Cascade And Classic System

Blind Closing Height	Approx Stack Height				
Upto 1200mm	250mm				
1500mm	260mm				
2000mm	320mm				
2500mm	360mm				
3400mm	393mm				







# **Child Safety**

Although not an obvious hazard, window covering can be potentially dangerous to young children - in particular the cords, tapes and chains that are used to operate them.

We do everything we can to make sure your chosen product is safe for your child. As a minimum, all of our blinds meet the European Standard BS EN 13120 for both performance and safety.

Beyond this, Safety is at the forefront of our minds right through the design process as we strive to make products that are not only stylish and high quality, but also safe.

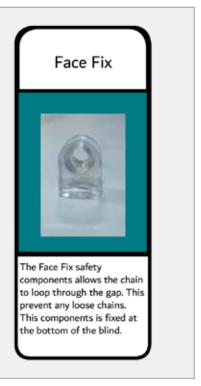
Products in this range have all been tested and rare "Child Safe". We also offer "Safe By Design" products, such as wand operated Panel Blinds, Motorised or Spring Loaded Roller or Roman/Roller Blinds in this range.

Please Note: Fast opearation of the side chain will increase the load on the safely clips and can cause them to break apart. This is not a fault but in the nature of the design. Smooth use of the control should be demonstrated and reattachment of the clips should also be demonstrated to prevent unnecessary call outs.











## Disclaimer

### **IMPORTANT**

Customers should be aware of the following manufacturing limitations before ordering.

- 1 Because of the colour variations between product batches we cannot always guarantee shade matching. If they are going in same room or window then you should notify us in the notes.
- 2 Due to inherent nature of some fabrics and the restrictions of the manufacturing process, the straightness of the horizontal design cannot be guaranteed so in most casses, this may be impossible. Perfect straightness of the hems will not be possible due to the flexibility of the soft fibers therefore expect some uneveness particularly on the sides.
- 3 Generally the panel depths of Romans ordered for adjacent windows with different drops will not match each other unless requested. If requested beware this will leave to the bottom panel being an odd size on the blinds that are made to match the others.
- 4 The bottom hem may have light passing through the stitch holes. This is unavoidable due to the manufacturing process. It is best to mention this short fall to your customer, especially when blackout lining is required.
- 5 If you want us to align the panels, you must mention which is the priority blind. Pictured below, the client has failed to mention that these blinds will sit side by side, and no matching panel option was requested.
- 6 Same room option: If you require the same amount of panels on two different size windows, we are able to accommodate this providing no more than 200 mm. This instruction has to be mentioned in the notes.
- 7 Blind size: (Width) from one side of the blind to other. (Drop) from the top of the blind to the bottom. Recess size: Width - 10mm Drop - 5mm

Please note, when measurements are sent we will always assume that the width is mentioned first unless it is specified.

7 - Size tolerances: All blinds have a tolerance of + or - 5mm

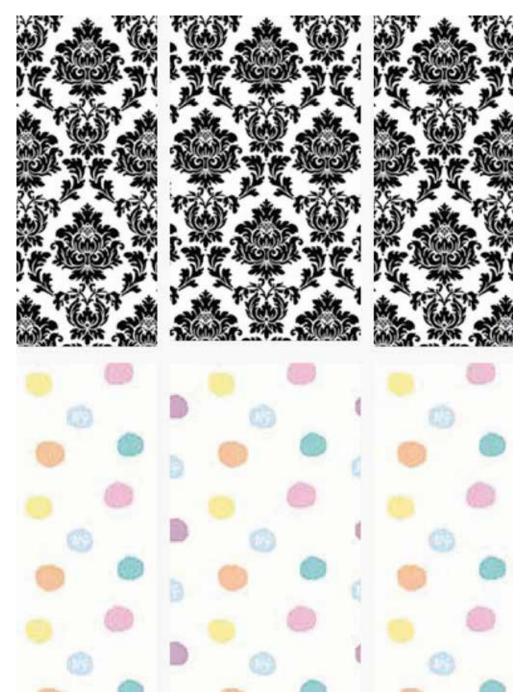


Email: sales@blindtex.com





## Pattern Repeats



Patterns that are repeating in a downwards direction will be matched at the top on all blinds.

Symmetrical designs(a mirror image from the centre of the fabric outwards) will always start at the mid point regardless of width. That means when you have two or more blinds side by side the design will not flow across the width of the blinds.

some designs are not symmetrical so it can not be centralised.

It is up to the retailer to point this out to their client before a sale to avoid claim.



# ROMAN BLIND SYSTEM COMPATABILITY CHART

Tube/Mechanism	Side Winder		Battery Motor			Wirred Motor							
	Small	Medium	Large	Blindtex Small	Blindtex Medium	Blindtex Large	Somfy Sonesse 30	Blindtex Medium Large	Blindtex Extra Large	Somfy Optuo 40	Somfy Sonesse 40	Somfy Sonesse 50	Somfy Altus 52
32mm Single Slot	*			*									
38mm Double slot		*		*									
45mm Tripple Slot Tube			*		*								
40mm Tripple Octagonal						*	*	*		*	*		
57mm Tripple								*	*			*	*
Cassette													
Small	*												
Medium		*		*			*			*	*	No Cassette Compatible	No Cassette Compatible
Large			*		*	*	*	*	*	*	*		



We have options when using cassette, it is possible and sometimes more practical to use a larger cassette on larger fabric drops to accommodate the packing of the fabric.

### **IMPORTANT**

Customers should be aware of the following manufacturing limitations before ordering.

- 1 Because of the colour variations between product batches, we cannot always guarantee shade matching. If they are going into the same room or window, you should notify us in the notes.
- 2 Due to the inherent nature of some fabrics and the restrictions of the manufacturing process, the straightness of the horizontal design cannot be guaranteed, so in most cases, this may be impossible. Perfect straightness of the hems will not be possible due to the flexibility of the soft fibres; therefore, expect some unevenness, particularly on the sides.
- 3 Generally, the panel depths of Romans ordered for adjacent windows with different drops will not match each other unless requested. If requested, beware that this will leave the bottom panel being an odd size on the blinds that are made to match the others.
- 4 The bottom hem may have light passing through the stitch holes. This is unavoidable due to the manufacturing process. It is best to mention this shortfall to your customer, especially when blackout lining is required.
- 5 If you want us to align the panels, you must mention the priority blind. Pictured below, the client has failed to mention that these blinds will sit side by side, and no matching panel option was requested.
- 6 Same room option: If you require the same amount of panels on two different size windows, we can accommodate this, providing no more than 200 mm. This instruction has to be mentioned in the notes.

### 7a - Blind size

(Width) from one side of the blind to the other. (Drop) from the top of the blind to the bottom.

Recess size: Width - 10mm Drop - 5mm

When measurements are sent, we will always assume that the width is mentioned first unless specified.

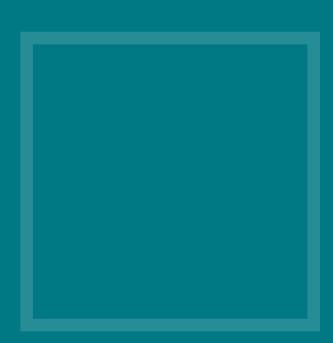
#### 7b - Size tolerances

All blinds have a tolerance of + or - 5mm.

With a cassette, we will have only a 5mm deduction (formally 10mm) on recess drop. Width recess deduction same as before 10mm. 3mm tolerances apply.

8 - Size tolerances: All blinds have a tolerance of + or - 5mm





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