



Mirage beautifully combines stylish fabrics with enhanced light control. For those looking for the extra features that the standard roller blind cannot offer, the Style Studio Mirage fabrics are the perfect choice.

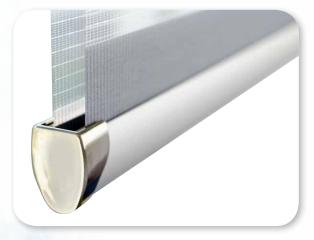
With over 40 fabrics to choose from including plains, textures and designer, the Mirage collection offers something for everyone. Displayed in an easy-to-use book with large size sample pieces, the fabric cards can easily be held up to any window to visualise how they will look. There is also a window slider card to demonstrate to your customers the open and close features of the Mirage fabric.



The unique nature of this fabric brings enhanced light control, with the ability to have your blind fully open, fully closed or anywhere between. This fantastic control and flexibility enables customers to use their roller blinds in a way they never could before.

For a contemporary look, there is also a range of metallic finishes in the Senses Mirage system to choose from.









- Over 40 outstanding fabrics in neutral, muted and bright shades
- The collection contains two **new** fabrics ranges, Embrace and Aura
- Embrace is an intricately woven small geometric weave, available in eight vibrant and neutral shades
 - Aura is a luxurious linear-styled fabric, available in four metallic shades
- All fabrics are between 240cm 280cm wide and are offered in 50 metre rolls and also in cut lengths

•••••

- The Mirage Collection book visually aligns with all Style Studio Collection books
- All Mirage pieces are now full sized to give consumers a greater understanding of the fabric
 - Includes an open backed slider card to view the full flexibility of light control offered by

 Mirage fabrics



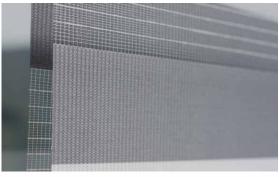


- 41 fabrics, 9 ranges
- Enhanced light control
- Plains, textures & designer
- All fabrics available as a full roll or cut length up to 20m

	FABRICS				
	Fabric Range	No. of Fabrics			
	Serenity	4			
Plains	Embrace	8			
	Essence	10			
Textures	Desire	1			
	Beam	3			
	Illume	6			
Designer	Lustre	2			
	Allure	3			
	Aura	4			



Essence, Teal



Lustre, Chrome

RANGE	SOLID PANEL SIZE	TRANSPARENT PANEL SIZE
Allure	75mm (+/-2mm)	40mm (+/-2mm)
Aura	120mm (+/-2mm)	80mm (+/-2mm)
Beam	75mm (+/-2mm)	50mm (+/-2mm)
Desire	75mm (+/-2mm)	50mm (+/-2mm)
Embrace	75mm (+/-2mm)	50mm (+/-2mm)
Essence	75mm (+/-2mm)	50mm (+/-2mm)
Illume	75mm (+/-2mm)	50mm (+/-2mm)
Lustre	75mm (+/-2mm)	50mm (+/-2mm)
Serenity	75mm (+/-2mm)	50mm (+/-2mm)





Range	Colourway	Part Code	Material	Solid Panel Size (mm)	Transparent Panel Size (mm)	Weight in g/sqm	Lightfastness	Sponge Clean	Suitable for moist conditions	Light Reflection as a %	Light Absorption as a %	Light Transmission as a %	FC - value (reduction factor) Ref. glass U=1.6,DIN/EN 13363
Allure	Midnight	RD01062	100% Polyester	60	40	94.8	8	✓	yes	6	91	3	0.87
Allure	Onyx	RD01063	100% Polyester	60	40	94.8	8	✓	yes	3	96	1	0.90
Allure	Scarlet	RD01061	100% Polyester	60	40	94.8	8	✓	yes	9	86	5	0.83
Aura	Gold	RD01113	100% Polyester	120	80	80	7	✓	yes	41	18	41	0.71
Aura	Platinum	RD01111	100% Polyester	120	80	80	5-6	✓	yes	49	3	48	0.68
Aura	Rose Gold	RD01112	100% Polyester	120	80	80	6-7	✓	yes	42	15	43	0.69
Aura	Silver	RD01114	100% Polyester	120	80	80	6	✓	yes	34	28	38	0.70
Beam	Elm	RD01052	100% Polyester	75	50	78.4	7	✓	yes	47	23	30	0.64
Beam	Maple	RD01051	100% Polyester	75	50	78.4	6	√	yes	33	46	21	0.69
Beam	Walnut	RD01053	100% Polyester	75	50	78.4	6-7	✓	yes	15	82	3	0.80
Desire	Natural	RD01041	80% Polyester, 20% Linen	75	50	115	6-7	✓	no	57	23	20	0.56
Embrace	Cream	RD01102	100% Polyester	75	50	150	7	✓	yes	50	17	33	0.63
Embrace	Grey	RD01104	100% Polyester	75	50	150	6-7	√	yes	33	48	19	0.66
Embrace	Lime Green	RD01108	100% Polyester	75	50	150	6-7	✓	yes	38	38	24	0.71
Embrace	Marina	RD01105	100% Polyester	75	50	150	7	√	yes	18	70	12	0.70
Embrace	Raspberry	RD01106	100% Polyester	75	50	150	6-7	✓	yes	16	74	10	0.67
Embrace	Snowdrop	RD01101	100% Polyester	75	50	150	6-7	√	yes	58	2	40	0.60
Embrace	Sunflower	RD01107	100% Polyester	75	50	150	6-7	✓	yes	53	12	35	0.65
Embrace	Taupe	RD01103	100% Polyester	75	50	150	6-7	√	yes	28	55	17	0.68
Essence	Black	RD01006	100% Polyester	75	50	110	7	√	yes	3	96	1	0.90
Essence	Caramel	RD01003	100% Polyester	75	50	110	6-7	√	yes	16	73	11	0.81
Essence	Cream	RD01002	100% Polyester	75	50	110	6	√	yes	51	4	45	0.66
Essence	Espresso	RD01005	100% Polyester	75	50	110	6-7	√	yes	5	94	1	0.88
Essence	Heather	RD01008	100% Polyester	75	50	110	5	√	yes	23	65	12	0.75
Essence	Moss	RD01009	100% Polyester	75	50	110	5	√	yes	34	43	23	0.73
Essence	Raspberry	RD01007	100% Polyester	75	50	110	6	✓	yes	19	73	8	0.76
Essence	Teal	RD01010	100% Polyester	75	50	110	5		yes	24	59	17	0.77
Essence	Truffle	RD01004	100% Polyester	75	50	110	6-7	✓	yes	15	79	6	0.82
Essence	White	RD01001	100% Polyester	75	50	110	6	√	yes	51	3	46	0.65
Illume	Chalk	RD01031	100% Polyester	75	50	120	7-8	√	yes	72	6	22	0.50
Illume	Chocolate	RD01035	100% Polyester	75	50	120	7		yes	12	87	1	0.68
Illume	Ebony	RD01036	100% Polyester	75	50	120	8	✓	yes	9	90	1	0.87
Illume	Hessian	RD01033	100% Polyester	75	50	120	5-6		yes	32	64	4	0.62
Illume	Honey	RD01032	100% Polyester	75	50	120	7	✓	yes	66	14	20	0.53
Illume	Mineral	RD01034	100% Polyester	75	50	120	7	√	yes	42	52	6	0.59
Lustre	Chrome**	RD01081	100% Polyester	75	50	93.4	6-7	√	yes	48	22	30	0.65
Lustre	Graphite**	RD01082	100% Polyester	75	50	93.4	8		yes	13	86	1	0.83
Serenity	Champagne	RD01092	100% Polyester	75	50	70	6	√	yes	50	5	45	0.66
Serenity	Frost	RD01091	100% Polyester	75	50	70	6		yes	52	3	45	0.64
Serenity	Pewter	RD01094	100% Polyester	75	50	70	7	✓	yes	25	54	21	0.77
Serenity	Stone	RD01093	100% Polyester	75	50	70	7-8	√	yes	25	55	20	0.77

^{*} Suitable fabric in accordance with EU guidelines for computer workplaces

** Lustre - Values of the lighter band





We have created a range of literature and additional tooling to support the Senses Mirage System.

Collection Book

- The Senses Mirage Collection book contains full sized pieces of Mirage fabrics to give customers a greater understanding of the fabric construction.
- Includes an open backed slider card to view the full flexibility of light control offered by Mirage fabrics.
 - A fabric specification page is included with any required fabric information.



MSR4836 - £50

Brochure

We have prepared a consumer brochure which customers can use to display in their showroom.



MSR4880 - Pack of 25 = £15





Poster

We have prepared posters which customers can use to display in their showroom.



MSR5111 - £1 MSR5112 - £1

Display & Sample Blinds

We have a selection of 6 Senses Mirage display blinds for use in customer showrooms available in a variety of headrail/bottom rail finishes.

Also available is a more compact and portable sample blind useful for either display or external demonstrations

MSR4881 – Display Blind – White finish – Essence Teal - £38.50

MSR4882 – Display Blind – Black finish – Allure Scarlet - £38.50

MSR4883 – Display Blind – Cream finish – Illume Honey - £38.50

MSR4884 – Display Blind – Bronze finish – Beam Walnut - £38.50

MSR4885 – Display Blind – Silver finish – Lustre Chrome - £38.50

MSR5085 – Display Blind – Gunmetal Finish – Aura Silver - £38.50

MSR4886 – Sample Blind – Silver Finish – Lustre Chrome - £33





Window Sticker

We have prepared a window sticker in A4 and A2 size for customers to display in their showrooms.





MSR5113 - A2 - £1.25 MSR5114 - A4 - £0.35

Mirage Profile Bar Punch Tool

This tool is designed specifically to be used with the Senses Mirage system.

When manufacturing the system the tool punches a hole in the Senses profile bottom rail to ensure the end caps fit and lock securely in position.



TP536 - POA





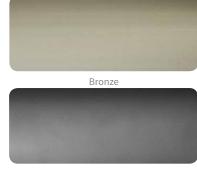
All our Mirage Roller fabrics can be used in the Senses Mirage system to bring a stylish finish to your blind.



- 6 headrail/bottom rail & endcap colours
- Compatible with existing range of Senses endcaps and fascias
 - Suitable for Recess or Face Fix
- Available as Chain Operated or Child Safe Motorised System
 - Senses Mirage designed bottom rail
 - Fabric mount components

HEADRAIL & BOTTOM RAIL COLOURS





Gunmetal Grey

HEADRAIL & BOTTOM RAIL ENDCAP COLOURS









If you require further advice or more information on Senses® Mirage® please call 0141 814 3500 or email info@eclipseblinds.co.uk



TECHNICAL SPECIFICATION

The 32mm Senses Roller System has been enhanced further to now include a Duo Roller fabric option. Senses Mirage offers greater light control than a standard roller blind. Duo Roll fabric incorporates solid and shear panels giving varying levels of light control. Duo Roll is built on the Senses Aluminium Fascia System which can be manufactured with a matching or contrasting fabric wrap, or, using the anodised and painted colour options to match the bottom rail.

RECOMMENDED SIZE PARAMETERS

SENSES® MIRAGE®

Minimum Width: 150mm

Minimum Drop: 200mm

RECOMMENDED SIZE PARAMETERS							
System	Fabric Range	Blind Width	Blind Drop	Max Weight			
	Essence	2.4m	2.7m				
Senses® Mirage (Chain Op)	Beam	2.4m	2.7m				
	Illume	2.4m	2.2m				
	Desire	2.4m	2.2m				
	Serenity	2.4m	2.7m	3.5kg			
	Allure	2.4m	2.7m				
	Lustre	2.4m	2.7m				
	Embrace	2.4m	2.7m				
	Aura	2.4m	2.7m				

SENSES® MIRAGE MOTORISED®

Maximum Width: 2m

Maximum Drop: 2m

Minimum Width: 350mm

Minimum Drop: 200mm

CONTROL OPTIONS

Raise/Lower:

Option 1: This is done via operating chain. (This can be either LH or RH control)

No.10 plastic or metal ball chain can be used.

Option 2: Motorised.





MEASUREMENT INFORMATION

RECESS FIT					
Blind Width	=	Recess Size (mm) - 10mm			
Tube Size	=	Blind Width - 35mm			
Profile Bottom Rail	=	Tube Size + 10mm			
Rolling Bottom Rail	=	Tube Size + 5mm			
Fabric Mount	=	Fascia - 10mm			
Fascia	=	Blind Width			
Fabric Width	=	Tube Size			
Blind Drop	=	Measured Drop (mm)			
Fabric Drop	=	Blind Drop x2 (+325mm)			

FACE FIT					
Blind Width	=	Measured Size			
Tube Size	=	Blind Width - 41mm			
Profile Bottom Rail	=	Tube Size + 10mm			
Rolling Bottom Rail	=	Tube Size + 5mm			
Fabric Mount	=	Fascia - 10mm			
Fascia	=	Blind Width - 6			
Fabric Width	=	Tube Size - 6			
Blind Drop	=	Measured Drop (mm)			
Fabric Drop	=	Blind Drop x2 (+325mm)			

CHILD SAFETY

WARNING

Young children can be strangled by loops in pull cords, tapes and inner cords that operate the product.

To avoid strangulation and entanglement, keep cords out of the reach of young children.

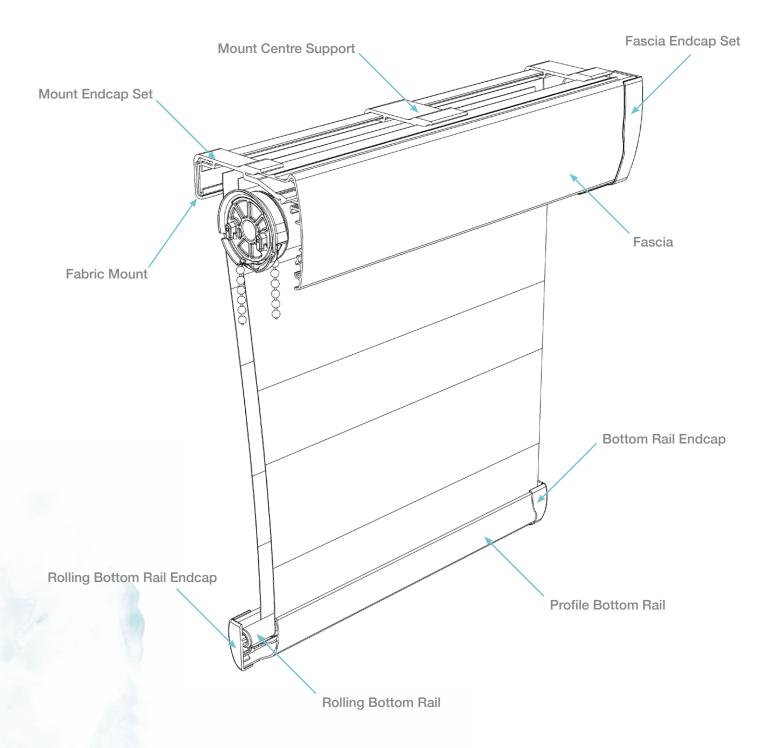
Cords may become wrapped around a child's neck. Move beds, cots and furniture away from window covering cords. Do not tie cords together. Make sure cords do not twist and create a loop.

RECOMMENDED CHILD SAFETY DEVICES

Chain Operation: Cord or Chain Pulley RH180 (face fix) & RH181 (recess fix).











OPTION 1: PROFILES OF THE SAME COLOUR

OFFER

To provide customers with a next day dispatch service that will allow them to purchase one length of the 4 profiles required to manufacture a Mirage™ roller blind.

PROCESS

- Order for the 4 items to be processed through the standard part code.
- Manual pack charge needs to be added to the order for each individual pack (XXMIR)
- Each pack will be charged at the standard price per metre plus the pack charge of £3.50
- Order will print in the rail section of the warehouse and will then be picked and dispatched on a 48hr delivery service.

PACK CONTENTS

1x Fascia- 4m1x Profile Bottom Rail- 3m1x Rolling Bottom Rail- 3m1x Fabric Mount- 3m

OPTION 2: MIXED COLOUR PACK FOR SENSES FASCIA ONLY (4 lengths -16m)

OFFER

To provide customers with a next day dispatch service that will allow them to purchase a mixed carton of Senses fascia (4 lengths). The pack can be any mix of colours.

PROCESS

- Order to be processed through the standard part code.
- Manual pack charge needs to be added to the order for each pack (XXFAS)
- Each pack will be charged at the standard price per metre plus the pack charge of £5.00
- Order will print along with other standard stock items and will be packed together to eliminate additional carton charges
- Order will print in the rail section of the warehouse and will then be picked and dispatched on a 48hr delivery service.

PACK CONTENTS

4x Fascia (4m) - 16m





BILL OF MATERIALS							
Description	Part Code	Colour	Qty Required	Unit			
Fascia	RH155	White	1	m			
Fascia EndCap Set	RH156	White	1	set			
Duo Roll Fabric Retaining Extrusion	RH201	White	1	m			
Duo Roll Fabric Retaining Extrusion Endcap Set	RH202	White	1	set			
Duo Roll Fabric Retaining Extrusion Support	RH200	White	1	each			
Mylar (15mm)	VIH656CL	Clear	1	m			
Tube 32mm (with tape)	RH307	Natural	1	m			
32mm Friction Unit & Spring Pin Endset	RH110/111	White	1	set			
Metal Bracket Set (incl screws)	RH151	Silver	1	set			
No. 10 Metal Chain	LH634	Nickel Plated	1.7*	m			
Chain Pulley	RH180/181	White	1	each			
Profile Bottom Rail	RH204	White	1	m			
Rolling Bottom Rail	RH203	White	1	m			
Decorative Endcap	RH205	White	2	each			
Rolling Bottom Rail Endcap	RH207/CL	Clear	2	each			
Top Fix Metal Bracket	RH150	Silver	3	each			
Senses Fitting Tool	TP517	Black	1	each			

^{*} Or as required for compliance with BS EN13120

A full list of colour options is available from the latest Eclipse Pricebook.





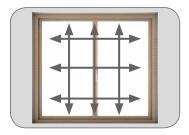


TOP/RECESS FITTING:



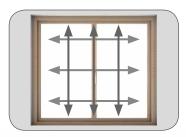
 When fitting Senses® Mirage®, manually survey the recess using a measuring tape to ensure the recess depth is greater than 80mm.

Note: Check for window furniture to ensure blind will not make any contact during operation.



 Measure the width and drop of the recess at three locations (top/middle/bottom and left/ middle/right) and use the smallest sizes.

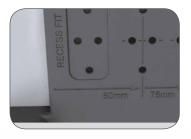
FACE FITTING



 Measure the width and drop of the recess at three locations (top/middle/bottom and left/ middle/right) and use the smallest sizes.



When face fitting, butt the square edges of the tool into the window recess, so that the arrows point horizontally away from the window as above.



 Select the required overlap: 22mm (marked 'recess fit'), 50mm, or 75mm and calculate the Blind Width using the recess width recorded in Step 1.

Aluminium Fascia Face Fit (22mm Overhang):Recess +84mm Aluminium Fascia Face Fit (50mm Overhang):Recess +140mm Aluminium Fascia Face Fit (75mm Overhang):Recess +190mm

PLEASE NOTE:

Where Eclipse survey/fitting tool is not used, a measured size will equal the finished blind size (NOT fabric size)

ADDITIONAL INFORMATION:

All deductions for the manufacture of the blind are taken from the Blind Width size attained in this survey.







 Take the tool to the window and butt the square edges into the window recess, so that the arrows point horizontally away from the window.

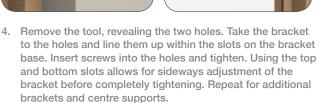


2. Pick the required overlap; 22mm (marked 'recess fit'), 50mm or 75mm. Keeping the tool in place, drill into the fitting surface using a 3mm bit through 2 of the 4 holes. It is recommended to use the top and bottom holes where possible.



 Centre supports are recommended on blinds over 600mm in width and should be fitted no more than 500mm apart. If centre supports are required, move the tool along the recess and drill required holes.



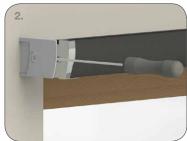


(Please note that the use of wall plugs is recommended where appropriate.)



5. When all brackets have been fitted, insert blind by lining up fascia end caps with slots on fixing brackets. Adjustment of fascia end caps can be used to aid this process. When both sides have been located ensure blind is pushed fully home until locks on both the fixing and centre support have been snapped into place.



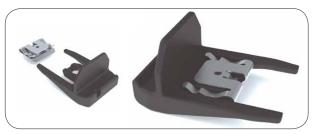


TO REMOVE BLIND

- Using flat blade screwdriver, release locking clip as shown and pull fascia away from bracket.
- Using flat blade screwdriver, release locking clip by inserting screwdriver between bracket and end cap.







1. Slide a fixing bracket, flat face up, onto the tool. Ensure the bracket is slid all the way on, until the top face hits the ledge on the tool, and the centres of all the holes on the bracket are aligned with the hole on the tool.



2. Take the tool and bracket to the window recess. Butt the flat vertical face of the tool against the outer face, and hold the bracket against the top face of the recess approximately 100mm in from either side of the recess.



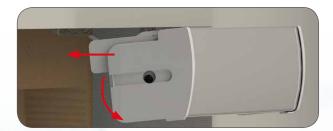
Keeping the tool in place, either drill a pilot hole through the centre of the holes on the bracket, or - if fitting to a suitable substrate - directly drive a screw up into the recess until tight. Ensure the tool stays flat and square against the recess while doing this. Once the screw is tight, the tool can be pulled out of the bracket.

NOTE: The use of wall plugs is recommended where appropriate.



4. Repeat steps 1 - 3 at the opposite side of the recess Additional brackets can be evenly spaced and used as centre supports by following these recommendations:

Widths up to 0.8m require 2 brackets. Widths up to 1.5m require 3 brackets. Widths up to 2m require 4 brackets. Widths up to 2.4m require 5 brackets.



5. Enter fascia into top brackets as shown and snap firmly into place (Check fascia is flush with recess edge).

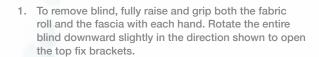


6. The endcaps can move outwards 10mm at each side, which can take up any small gaps between the headrail and the side of the recess that may appear due to mis-measurement.



To Remove Blind





2. While holding the blind in this position, pull it down and away from the brackets.



If you require further advice or more information on Senses® Mirage® please call 0141 814 3500 or email info@eclipseblinds.co.uk

Senses mirage -



 Apply mylar tape along bottom edge of fabric. This should be done on the back face of fabric.



Fold fabric over mylar tape.
 This should be done across entire length of fabric.
 Measure and cut required width of insert.



3. Place insert within the fold in the fabric, as shown above.



 Slide both the insert and the fabric into the "C" section within the fascia and slide across entire width.



 Place fascia in the trough on the no-sew table, as shown above. Apply 19mm double sided tape along top edge. For best results we recommend using Tape VIH079S.



Remove backing from adhesive strip along the length of the fascia.



 Pulling fabric tightly around fascia, apply the fabric to the adhesive strip. This should be applied with an even amount of tension across entire width.



 Excess fabric should now be trimmed by cutting along edge on fascia as shown above.



 Ensure fabric and insert are securely held within fascia.
 Ensure no puckering of the fabric is visible on the front face of the fascia.

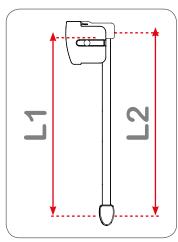
PLEASE NOTE:

We recommend that the fabric used for fascia wrap is a standard roller fabric, not a MirageTM fabric, due to the size of the solid panels.

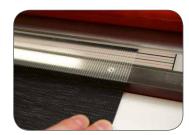


Fabric Cutting Guide

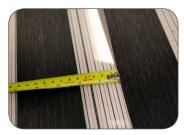




- L1. The drop of the fabric required at the front of the blind plus excess to wrap on the tube.
- L2. The drop of fabric required at the back of the blind. Note: Accuracy of this cut will ensure the panels line up in the closed position when the blind is fully extended.



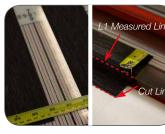
1. Pass fabric through the cutter and line the first solid panel up with the cutting blade. Cut the fabric for a clean start line.



Measure distance L2 from L1 position which was marked in step 2



Line the first cut up with the square edge on your table. Pass the unstapled side of the fabric through the clamp and remove the excess fabric leaving you with enough to make the blind.



Pass the fabric under the clamp. Measure and mark the fabric at the nearest solid panel to L1 (fabric drop at front of blind)



4. Mark position L2 in two locations (at least) to ensure a straight cut. Cut the fabric. Note: This cut ensures closure when blind is in fully extended position.



7. Line the tube up with the cut made in step 6, mark the opposite end of the fabric to get your fabric width.



Fold the fabric in two and ensure the panels are parallel. Staple one side of the fabric at the top, middle and bottom.



8. Pass the stapled side of fabric under the clamp and line up the marks. Clamp and cut the







1. PARTS REQUIRED:

32mm Taped Tube
Fascia
Fixing Bracket Set
Spring Pin End
Friction Unit
Fascia Endcap Set
Profile Bottom Rail
Bottom Rail Endcaps
Rolling Bottom Rail Endcaps
Fabric Mount
Mount Centre Supposrt
Mount Endcap Set
15mm Mylar Tape
Mirage Bottom Rail Punch Tool



Repeat this process on the opposite side.



7. Insert spring pin end into bracket.



 Apply 15mm Mylar Tape to the front end of the fabric as pictured, and secure with staples.

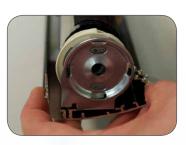
If installing a Motorised Mirage blind, please refer to the Powershade Assembly Instructions for information covering points 6-9 below.



 Insert fixing bracket into fascia. Ensure bracket is lined up properly within the fascia.



Attach pre-cut fabric to taped tube (see Fabric Cutting Guide).



 Applying a little pressure towards the pin end, line up the lugs on the friction unit with the bracket and insert.



 Fold the Mylar & fabric and insert into the fabric retaining extrusion.

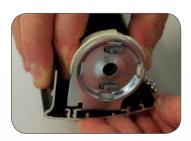


 Slide bracket into fascia until bracket sits flush with edge of fascia. Secure bracket in place using fixing bracket screws.





 Insert spring pin end and friction unit into the tube (ensure friction unit has chain pre-attached) Note: Chain length must be compliant with BS EN13120.



 Ensure lugs are positioned properly and locking clip at bottom of bracket is engaged and securely locked.



A

 Attach central support brackets and fabric retaining extrusion endcaps to the extrusion.







 Attach brackets to the fascia with the endcaps in line with the edge of the fascia. Listen for click to know a secure fit has been achieved.



Insert fascia endcap to end of fascia.



15. Push endcap fully home, repeat process on opposite side.



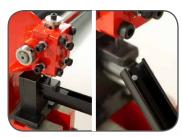
 When fitting blind, fascia endcaps can be slid out from fascia to take up any gaps visible at sides within recess.



Insert rolling bar endcaps into the rolling bar.



18. Slide rolling bar into the loop of fabric



19. Punch a hole at each end of the profile bottom rail using the punch tool (if using a drill, use a 4.5mm drill bit, drill 7.5mm from the edge of the rail on both sides).



 Align the rolling bottom rail inside the profile bottom rail. Insert pin and locator pins on bottom rail endcaps into rail.



 Push the endcap until you hear the locator arm catch in the hole in the profile bottom rail. Repeat on the opposite side.

CHILD SAFETY



22. Attach a Child Safety Device Label (MSM4289) to a tensioning device (RH180(CLR)/RH181(CLR)). Attach device and label to the blind in the position of intended use.



23. Attach a Warning Label for Finished Blinds (MSM4290) to the blind.



24. Ensure the finished blind manufacturers company name is located on the blind.



If you require further advice or more information on Senses® Mirage® please call 0141 814 3500 or email info@eclipseblinds.co.uk