OMBRA EXTERNAL AWNINGS

Installation Guide Zip Guide





inspired spaces



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DISCLAIMER

INTRODUCTION

This Installation manual for ZipGuide has been produced by Rollease Acmeda to supply the necessary information for the safe and correct installation of ZipGuide.

DISCLAIMER

Apollo Patios has used reasonable care in preparing the information included in this document, but makes no representations or warranties as to the completeness or accuracy of the information. Information is supplied upon the condition that the persons receiving the information will make their own determination as to its suitability for their purposes prior to use. Apollo Patios assumes no liability whatsoever for any damages incurred by you resulting from errors in or omissions from the information included herein. Apollo Patios reserves the right to make changes without further notice to any products to improve reliability, function or design.

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TOOLS REQUIRED

- Saw
- Drill
- Drill Bits 2.5mm, 2.6mm, 3mm, 3.2mm & 4mm
- Screw Driver Philips Head
- Scissors
- Measuring Tape
- Spirit Level

ADDITIONAL ITEMS REQUIRED (NOT SUPPLIED)

To install a ZipGuide, the following non-stocked items are required:

- Fixings for Box/Open Brackets/Hardware (ensure appropriate fixings are used to suit application)
- Trims to conceal packing (if required)



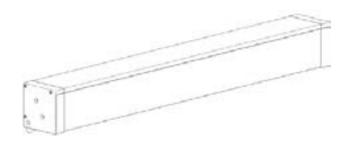


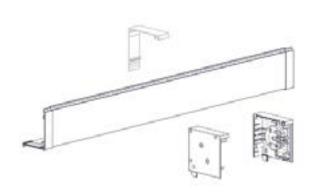
BLIND ITEMS REQUIRED

BOX

COVER (FULL OR FASCIA COVER)

A 40mm offcut of the Box 120 Back is recommended every 1200mm to support the Cover.





NOTE: Ensure to pre-drill holes before fixing

SIDE GUIDES

SIDE GUIDES: SIDE FIX

SIDE GUIDES: FACE FIX OPTION 1

SIDE GUIDES: FACE FIX OPTION 2



OR

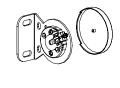


0R



OPEN BRACKETS





NOTE: Store Idler/Spring Adapter retaining clip until required (can be left in adaptor as shown)

BLIND



RIVETS / SCREWS - QUANTITY AS REQUIRED







PART A - PREPARING INSTALLATION

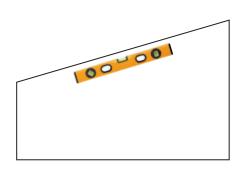
STEP 1 - CHECK FOR OBSTRUCTIONS

Check for any obstructions that may interfere in installation.

E.g. If there is an architrave at the bottom of a post that the ZipGuide is to be installed into, ensure you prepare the space for the installation.

This may mean that the installer needs to cut into the architrave to make room for the side rails.

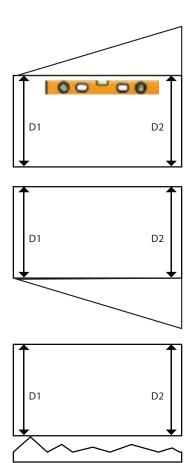
STEP 2 - CHECK TOP OF INSTALLATION IS LEVEL



If un-even go to step 3

If level go to step 4

STEP 3 - PACK AND LEVEL TOP OF INSTALLATION TO SMALLEST DROP DIMENSION



D = Drop of Blind

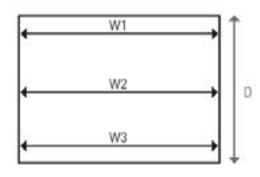
NOTE: In some instances, when the drop is level D1 & D2 will not be equal as there is an uneven ground.

Ensure the smallest value of D1 & D2 = Blind Drop (D specified in initial measurement)





STEP 4 - CHECK HORIZONTAL INSTALLATION DIMENSION AT TOP, CENTRE & BOTTOM



W = Width of blind

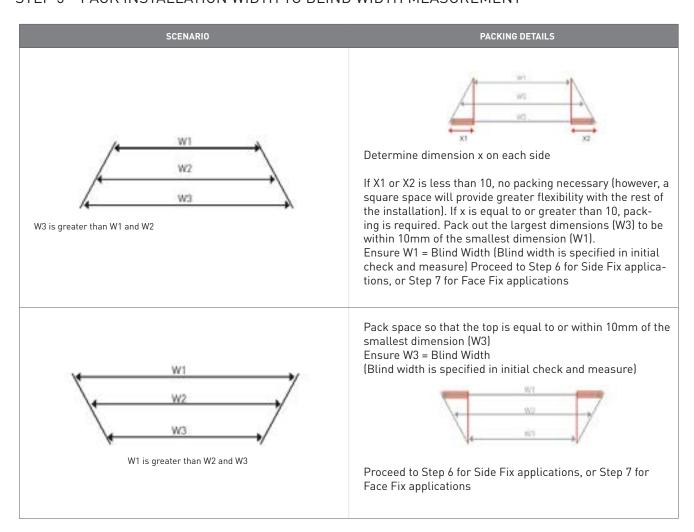
If W1, W2, & W3 are equal or within10mm of each other, proceed to Step 5 for Side Fix applications, or Step 6 for Face Fix applications.

If W1, W2, & W3 are not equal or within10mm of each other, review the scenarios outlined in Step 4 and determine if and where packing is required.

When using face Fix U Mounting Rail, W3 must be less than or equal to W1.

The following steps describe scenarios when using L Fixing Rail in application.

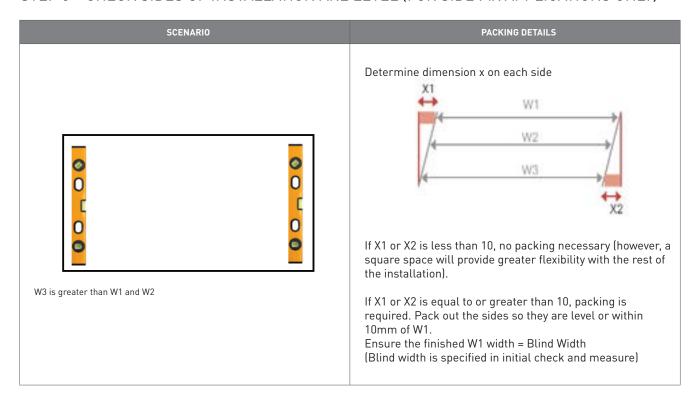
STEP 5 - PACK INSTALLATION WIDTH TO BLIND WIDTH MEASUREMENT



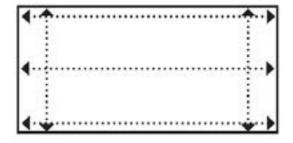


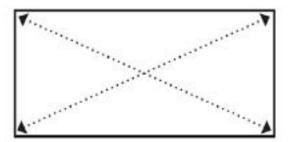


STEP 6 - CHECK SIDES OF INSTALLATION ARE LEVEL (FOR SIDE FIX APPLICATIONS ONLY)



STEP 7 - CHECK AND ENSURE THE INSTALLATION SPACE IS LEVEL & SQUARE



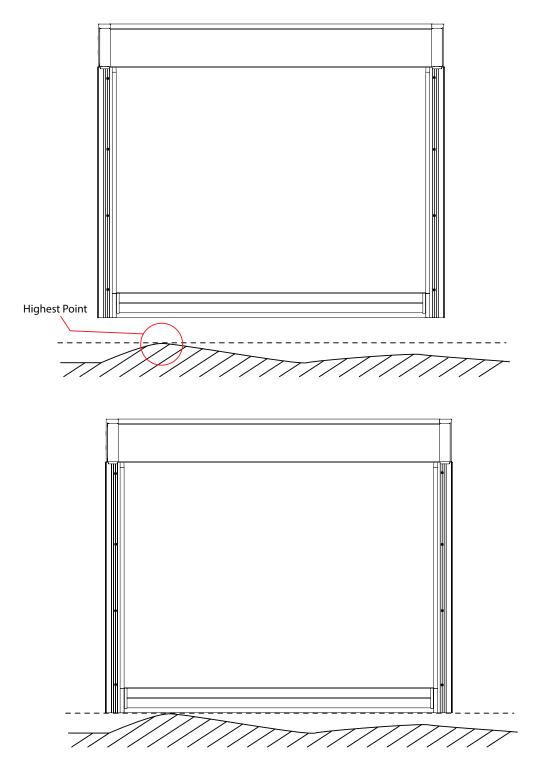






STEP 8 - IDENTIFY HIGHEST POINT ON FLOOR/GROUND

Take multiple readings to measure the highest point on floor/ground.



Note: Whilst installing the shade (in the next sections), ensure that the base of the side guides should not be lower than the measured highest point on floor/ground.

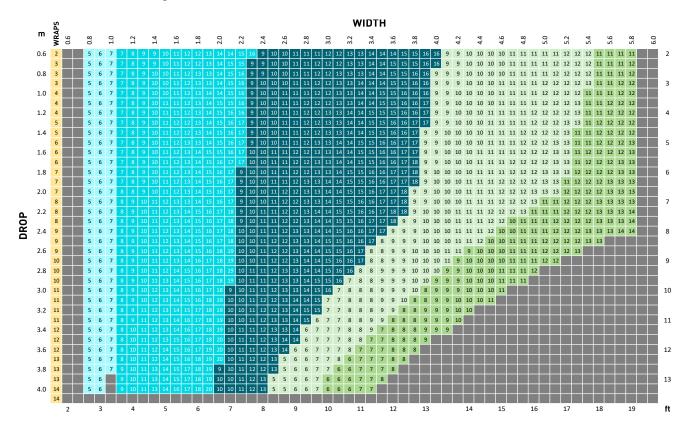




PART B - SPRING PRE-TENSIONING

STEP 1 - IDENTIFY NUMBER OF PRE-TURNS REQUIRED FOR BLIND SIZE

78mm Tube [F56 Weight Bar]



PARAMETERS

Tube: 78 HD Aluminium Tube (includes 78 AL STD & 78 STEEL)

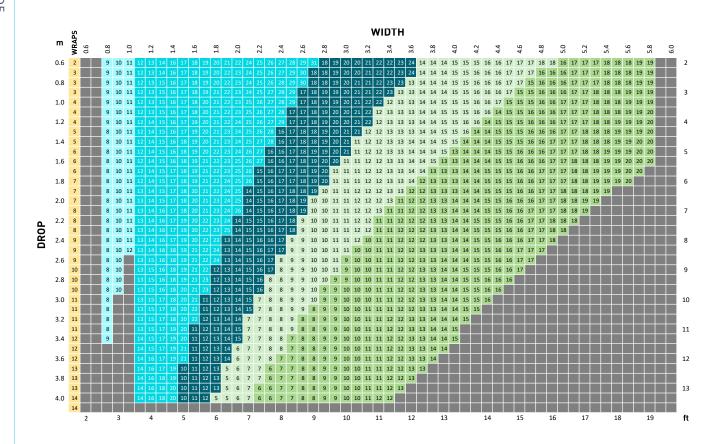
Fabric: 573gsm [19.36oz/yd²], 0.85mm Thick Weight Bar: F56 HD External Weight Bar

LEGEND	DESCRIPTION	MAX SPRING ROTATIONS
	Outside Product Specifications	-
	Short RE01 Spring	25
	Standard RE01 Spring	38
	Heavy Duty RE01 Spring	31
	X-Heavy RE01 Spring	25
	Dual Heavy RE01 Springs	31 (Per Spring)





78mm Tube [F56 Weight Bar + 0.8kg/m Ballast]



PARAMETERS

Tube: 78 HD Aluminium Tube (includes 78 AL STD & 78 STEEL)

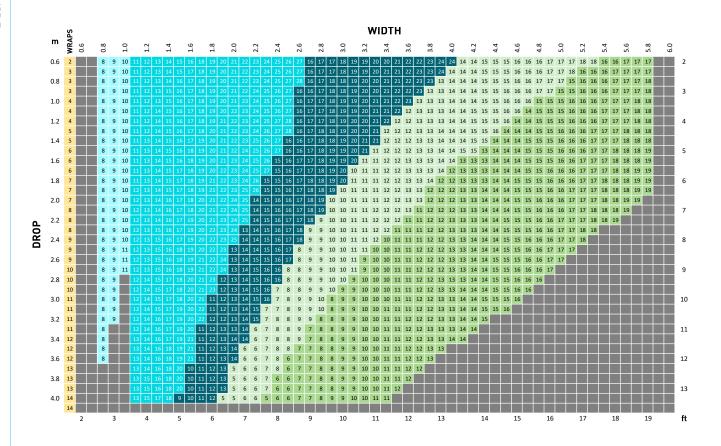
Fabric:573gsm (19.36oz/yd²), 0.85mm ThickWeight Bar:F56 HD External Weight Bar + 0.8kg/m Ballast

LEGEND	DESCRIPTION	MAX SPRING ROTATIONS
	Outside Product Specifications	-
	Short RE01 Spring	25
	Standard RE01 Spring	38
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	Dual Heavy RE01 Springs	31 (Per Spring)





78mm Tube [F72 Weight Bar]



PARAMETERS

Tube: 78 HD Aluminium Tube (includes 78 AL STD & 78 STEEL)

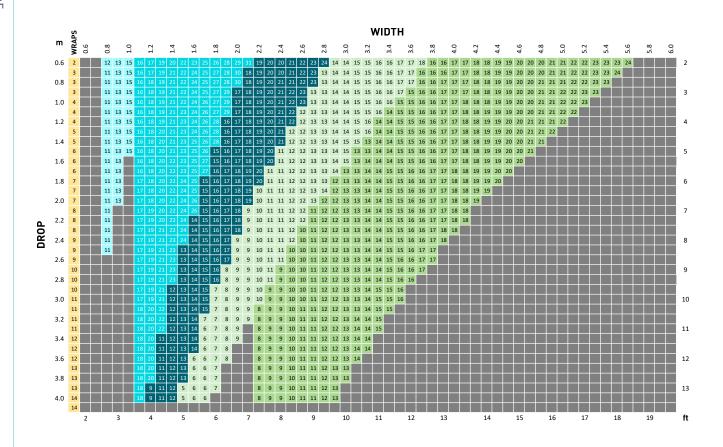
Fabric: 573gsm (19.36oz/yd²), 0.85mm Thick Weight Bar: F72 HD External Weight Bar

LEGEND	DESCRIPTION	MAX SPRING ROTATIONS
	Outside Product Specifications	-
	Short RE01 Spring	25
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	Dual Heavy RE01 Springs	31 (Per Spring)





78mm Tube [F72 Weight Bar + 0.8kg/m Ballast]



PARAMETERS

Tube: 78 HD Aluminium Tube (includes 78 AL STD & 78 STEEL)

Fabric: 573gsm (19.36oz/yd²), 0.85mm Thick

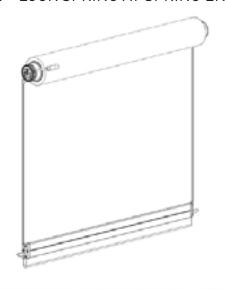
Weight Bar: F72 HD External Weight Bar + 0.8kg/m Ballast

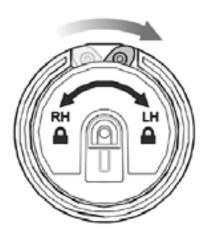
LEGEND	DESCRIPTION	MAX SPRING ROTATIONS
	Outside Product Specifications	-
	Short RE01 Spring	25
	Standard RE01 Spring	38
	Heavy Duty RE01 Spring	31
	X-Heavy RE01 Spring	25
	Dual Heavy RE01 Springs	31 (Per Spring)





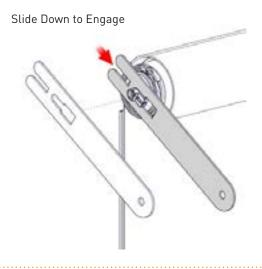
STEP 2 - LOCK SPRING AT SPRING END

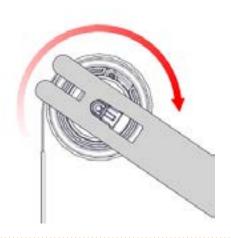




Left Hand Locked

STEP 3 - ENGAGE SPANNER ONTO PRE-TENSION HEAD





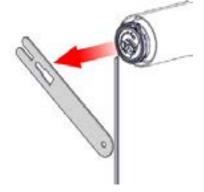
STEP 4 - PRE TURN SPRING DIRECTION INDICATED ON LABEL





#Wraps + pre-turns must be less than max spring rotations.

Do not exceed max spring rotations.



LEFT HAND

Pre-Tension Clockwise

Remove Spanner

Note: Gradually increase the number of pre-turns required. Only remove the pre-tension spanner when the spring tension is held by the internal mechanism, immediately after a 'click' is heard.

Pre-turn spring for number of times indicated in Spring tensioning charts. A click will be heard for each turn.

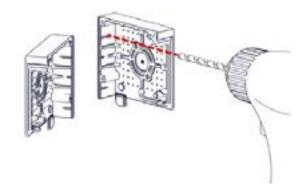


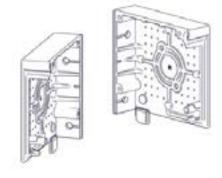


PART C - COVER ASSEMBLY

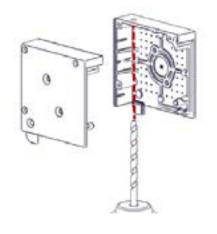
STEP 1 - DRILL CLEARANCE HOLES IN 'END PLATE' TO FACILITATE INSTALLATION FIXINGS

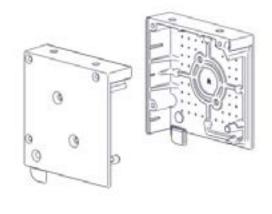
FACE FIX INSTALLATION OPTION



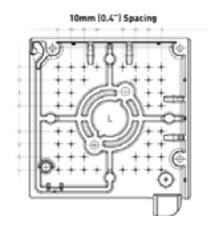


TOP FIX INSTALLATION OPTION

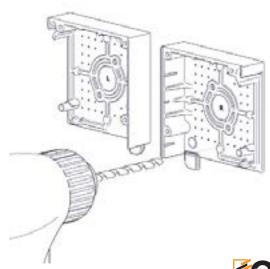




RECESS FIX INSTALLATION OPTION



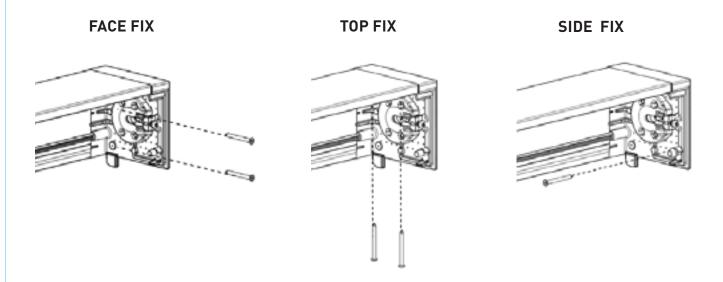
NOTE: Holes are marked on end plate for drilling,





PART D - BOX INSTALLATION

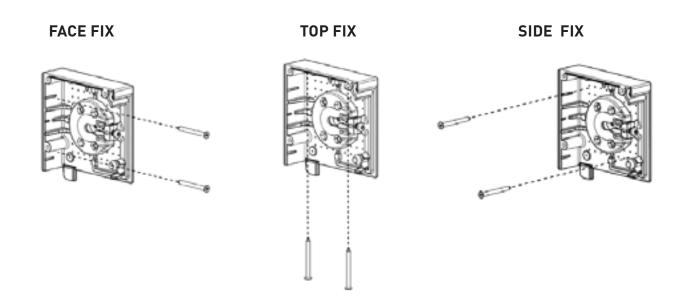
STEP 1 - INSTALL BOX TO WALL/CEILING



Note: Use appropriate fixings to suit application. Ensure Box is Aligned and Level.

PART E - COVER INSTALLATION

STEP 1 – INSTALL END PLATES TO WALL/CEILING USING APPROPRIATE FIXINGS TO SUIT APPLICATION



Note: 1. Use appropriate fixings to suit application. 2. Ensure End Plates are Aligned and Level. 3. Measure brackets end to end to confirm measurement is correct

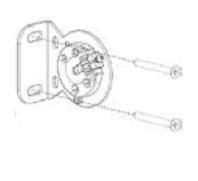




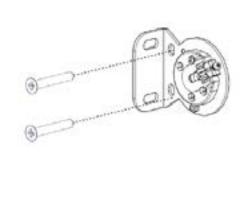
PART F - OPEN BRACKET INSTALLATION

STEP 1 – INSTALL BRACKETS TO WALL/CEILING USING APPROPRIATE FIXINGS TO SUIT APPLICATION

FACE FIX TOP FIX SIDE FIX



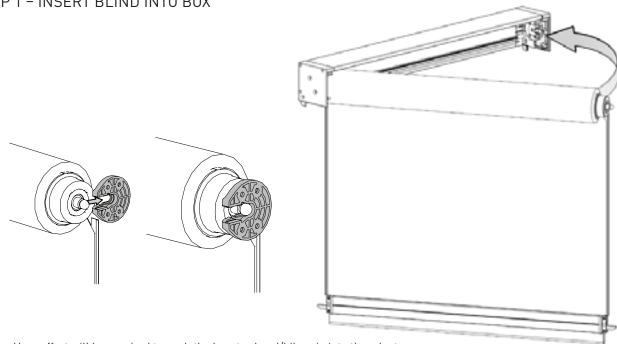




Note: 1. Use appropriate fixings to suit application. 2. Ensure brackets are Aligned and Level. 3. Measure brackets end to end to confirm measurement is correct

PART G - BLIND INSTALLATION

STEP 1 - INSERT BLIND INTO BOX





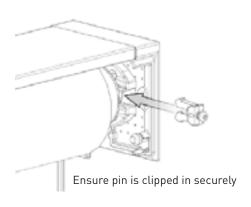
User effort will be required to push the booster head/Idler pin into the adapter, a noticeable "click" will indicate that the component is correctly located.



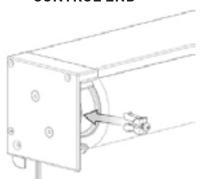


STEP 2 - INSERT RETAINER CLIP MKII ONTO IDLER ADAPTER

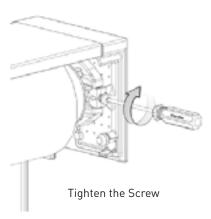
IDLER END

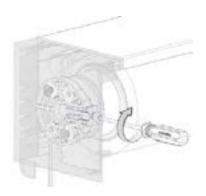






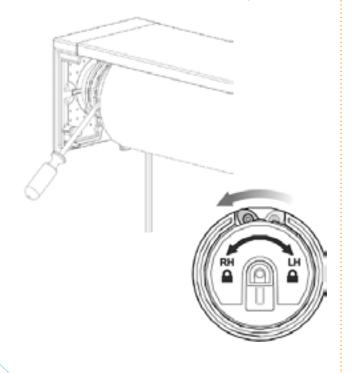
SPRING ONLY: Insert Retainer Clip MKII at spring end



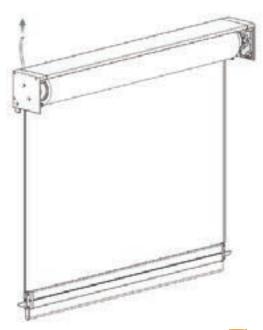


SPRING ONLY: Insert Retainer Clip MKII at spring end and tighten the screw to secure.

STEP 3 – UNLOCK PRE-TENSION HEAD AT SPRING END (FOR SPRING ONLY)



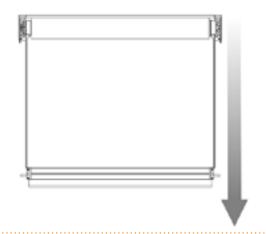
STEP 4 – FEED THROUGH MOTOR CABLE (FOR MOTOR ONLY)

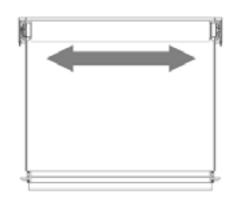




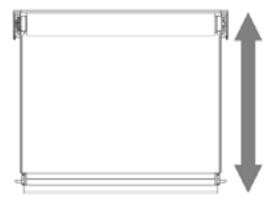


STEP 5 - RUN BLIND DOWN + CENTRE





STEP 6 - TEST BLIND OPERATION



For spring operation, blind should creep up slowly when pulled down.

If blind does not creep up, add more pre-turns. For motor operation, ensure wiring is correct and motor is operating correctly.

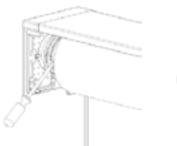
For gear operation, ensure operation is smooth.





PART H - ADJUSTING PRE-TURNS (SPRING OPERATED BLINDS ONLY)

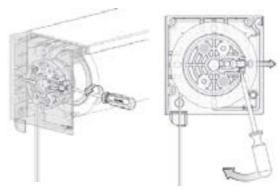
STEP 1 - TO ADJUST PRE-TURNS, LOCK PRE-TENSION HEAD





Note: Ensure spring is locked by lifting weight bar until fabric bunches up.

STEP 2 – DISENGAGE THE SPRING HEAD FROM ADAPTER



Loosen the screw then lever the Retainer Clip MKII outwards.

STEP 3 - ADD ADDITIONAL PRE-TURNS REQUIRED

Note: Gradually increase the number of pre-turns required. Only remove the pre-tension spanner when the spring tension is held by the internal mechanism, immediately after a 'click' is heard.





#Wraps + pre-turns must be less than max spring rotations.

Do not exceed max spring rotations.

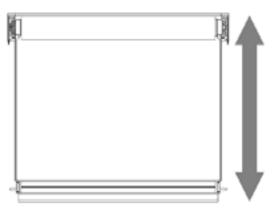


STEP 4 - UNLOCK PRE-TENSION HEAD

Note: When the weight bar is pulled down, the tension in the spring will be released.



STEP 5 - RE-INSTALL AND TEST BLIND



If too many pre-turns are added, the blind will automatically

Note: Re-install and secure Retainer Clip when complete.

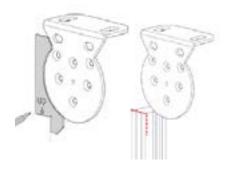




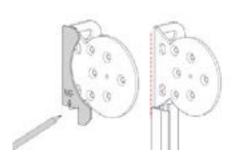
PART I - SIDE GUIDE INSTALLATION

STEP 1 - MARK OUT SIDE GUIDE POSITION AND ALIGN RAIL (FOR OPEN BRACKET ONLY)

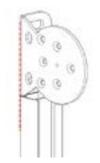
SIDE FIX **FACE FIX FACE FIX U-MOUNTING RAIL**





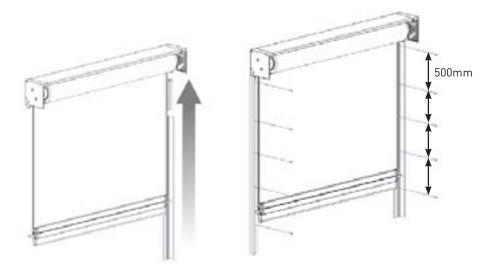


Use thickness of Open Bracket Template to mark position of L-Fixing Rail



Rail to sit flush to bracket

STEP 2 - MOUNT L-FIXING RAIL TO WALL ON BOTH SIDES (FOR FACE FIX ONLY)



Use an off cut of the U mounting rail to install the L-fixing rail at the correct distance from the end plate.

STEP 3 - INSERT U-MOUNTING RAIL/FACE FIX U-MOUNTING RAIL



Locate ear of end plate with U-mounting rail



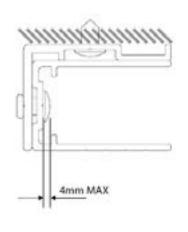
ear of end plate

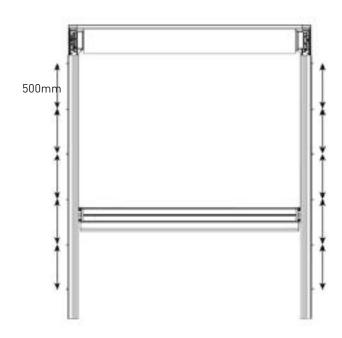




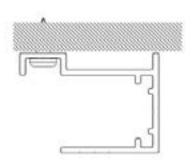
STEP 4 - SECURE U-MOUNTING RAIL TO SIDE FIX SURFACE OR L-FIXING RAIL

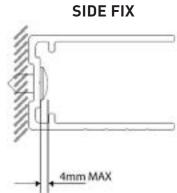
FACE FIX: L - FIXING RAIL



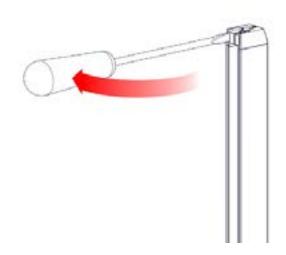


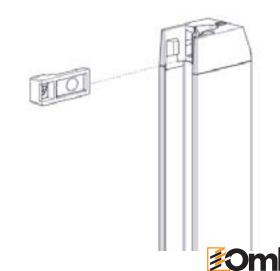
FACE FIX: U - MOUNTING RAIL





STEP 5 - REMOVE THE STOPS FROM THE FUNNEL IN THE INNER RAILS

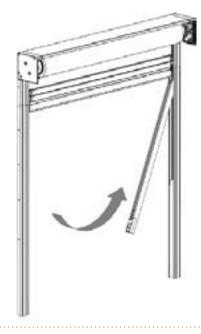




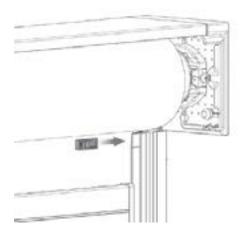


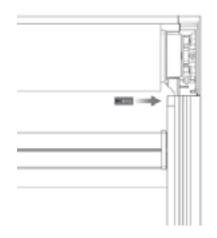
STEP 6 - SWING INNER RAIL INTO THE U MOUNTING RAIL ON AN ANGLE ON BOTH SIDES

- Ensure weight bar is 50-100mm from box
- Feed zip into funnel



STEP 7 - PUT STOPS BACK INTO FUNNEL





If there is inadequate access to the back of the blind to attach stops, add only one to the front of the blind on both ends

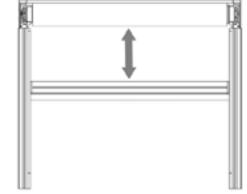
STEP 8 – OPERATE BLIND MULTIPLE TIMES TO ALLOW INNER RAIL TO MOVE INTO NATURAL POSITION

The inner rail should sit parallel with the zip to avoid strain or jamming of blind during operation.

Ensure the zip is running inside the inner rail on both sides.

When using the Ultra-Lock, the Latch Housings must be level with each other to ensure the Ultra-Lock Pins lock simultaneously.

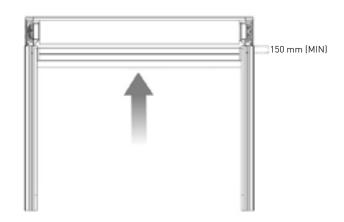
Adjust the position of the Inner Rails as required.



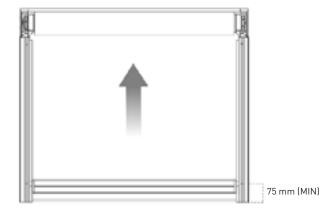




STEP 9 - SECURE THE INNER RAILS

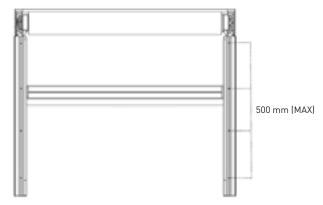


Run the blind up and secure the inner rails at the top of the blind on both sides

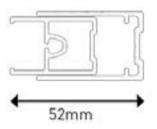


Run the blind down and secure the inner rail at the bottom on both sides

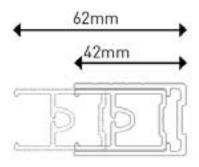
Ensure inner rail is level before fixing



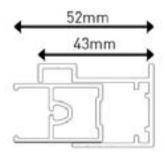
Move the blind to the next fixing position and secure the inner rails along the length of the blind on both sides. Do not force the inner rail; it should be in its natural position.



Screw/ Rivet inner rail at central position.
Pre-drill 4mm holes for rivets.
Rivet: Dome head, body diameter 4.0mm
Grip range: 4.8 – 6.4mm stainless steel
Tek screws can also be used to secure
Inner rail into place.



The overall dimension of the U mounting rail and Inner rail must be between 42mm - 62mm.

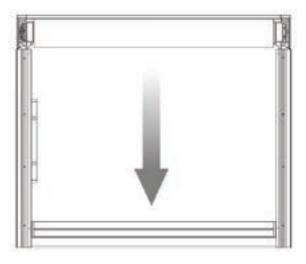


The overall dimension when using Face Fix U Mounting Rail and inner rail is 43 – 52mm.

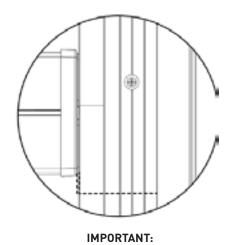




STEP 10 - TEST OPERATION AND APPEARANCE OF BLIND

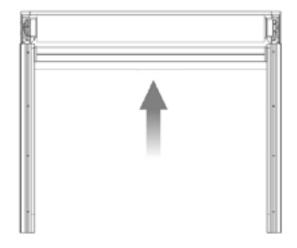


Check inner rails are level and parallel

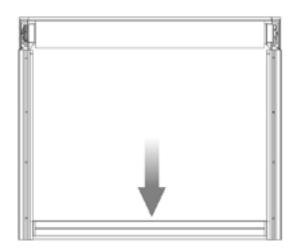


The distance between the weight bar end cap and the edge of the inner rail should always be approximately $3mm\ (0.12")$

STEP 11 - (NOT FOR ULTRA-LOCK) - SET MOTOR LIMITS (MOTOR CONTROL ONLY)



TOP LIMIT: Set top limit as required (should be as close to the box as possible)



BOTTOM LIMIT: Set to the lowest point possible. Ensure seal is compressed as much as possible.





PART J - ULTRA-LOCK MOTOR SETTINGS

STEP 1 - INITIAL SETUP

PAIR MOTOR WITH CONTROLLER

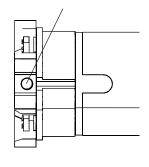






Consult user manual for your controller for information on selecting channel.

Hold **P1** button on motor head.



Motor Response

 $\label{eq:hold} \mbox{Hold \textbf{STOP} on controller.}$



Motor Response















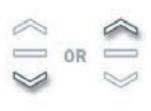


Motor is now in step mode and ready for setting limits.

CHECK FOR MOTOR DIRECTION

To check travel direction of shade, press $\boldsymbol{\mathsf{UP}}$ or $\boldsymbol{\mathsf{DOWN}}$ on controller.

To reverse shade direction, hold both **UP** and **DOWN**. Until the motor responds.



Quick Press = Step

Long Press = Continuous Travel





Motor Response











IMPORTANT

Damage to shade may occur when operating motor prior to setting limits. Attention should be given.







STEP 2 - SET UPPER LIMIT

Setting limits with this method is only possible during initial set up. Refer to Part J for adjusting motor limits.

Move shade to the desired highest position by pressing the ${\bf UP}$ button on controller.

To save upper limit, hold **UP** and **STOP**.









IMPORTANT

Cycle shade up and down prior to setting limits to settle fabric.

Motor Response











Initial set-up is not complete.



IMPORTANT

After setting limits, motor will automatically exit from initial set-up mode.

STEP 3 - SET LOWER LIMIT (LOCK POSITION)

Setting limits with this method is only possible during initial set up. Refer to Part J for adjusting motor limits.



IMPORTANT

The motor lower limit must be set correctly between the locking & unlocking position. Jog the motor down to find the lock position (Jog until you hear BOTH pins click), then set the lower limit.

Move shade to lock position by pressing the **DOWN** button on controller.

To save lower limit, hold **DOWN** and **STOP**.







Motor Response













STEP 4 - ACTIVATE FABRIC TENSION MODE

Once the bottom limit is set, FT Mode will need to be activated to operate the Ultra-Lock.

Press **P2** on controller.





Press **UP** on controller.



Press **UP** on controller.



FT MODE:

Motor Response



NO FT MODE:

Motor Response





IMPORTANT

Initial setup is complete. You may now operate the shade normally.

PART K - ULTRA-LOCK OPERATION (MOTOR OPERATION)

STEP 1 - LOCKING

Press **DOWN** on the controller. The motor will lower the weight bar to the set bottom limit, then automatically tension the fabric.



Note: Make sure that the FT mode is turned ON whilst locking and unlocking the blind.

STEP 2 - UNLOCKING

Press **UP** on the controller. The motor will lower the weight bar past the bottom limit to unlock, then raise the weight bar continuing to the upper limit.



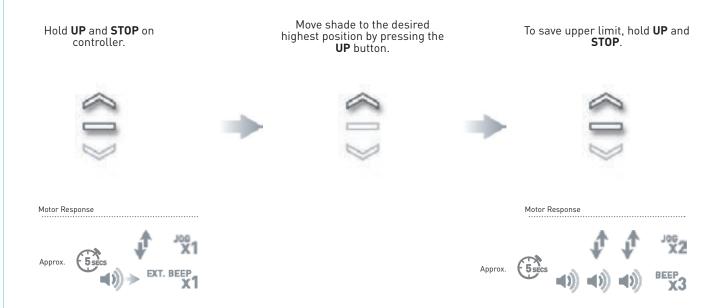
Note: Make sure that the FT mode is turned ON whilst locking and unlocking the blind. Refer to step 4 for instructions.





PART L - ADJUSTING MOTOR LIMITS

STEP 1 - ADJUST UPPER LIMIT



STEP 2 - ADJUST LOWER LIMIT (LOCK POSITION)



IMPORTANT

The motor lower limit must be set correctly between the locking & unlocking position. Jog the motor down to find the lock position (Jog until you hear BOTH pins click) then set the lower limit.

Hold **DOWN** and **STOP** on controller.

Move shade to the desired lowest position by pressing the **DOWN** button.

To save lower limit, hold **DOWN** and **STOP**.











Motor Response



Motor Response











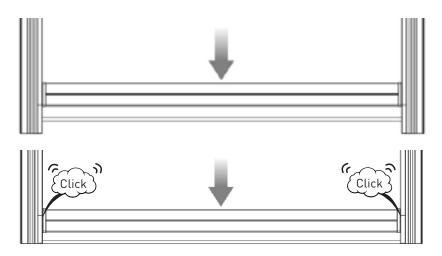
PART M - ULTRA-LOCK OPERATION (MANUAL OPERATION)

SPRING CONTROL

LOCKING

STEP 1 - LOWER THE WEIGHT BAR TOWARDS THE LOCK UNTIL YOU HEAR IT CLICK ONCE

If 2 'clicks' are heard the weight bar has been lowered into the 'unlock' position. Raise the weight bar and try again to lock.

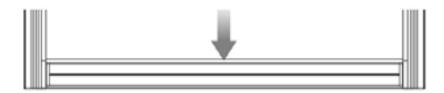


STEP 2 - RELEASE THE WEIGHT BAR



UNLOCKING

STEP 1 - LOWER THE WEIGHT BAR ALL THE WAY DOWN PAST THE LOCKING POINT



STEP 2 - RAISE THE WEIGHT BAR





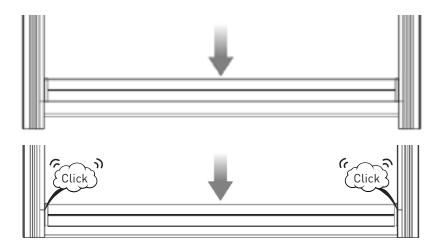


CRANK CONTROL

LOCKING

STEP 1 - ROTATE THE CRANK TO LOWER THE WEIGHT BAR TOWARDS THE LOCK UNTIL YOU HEAR IT CLICK ONCE

If 2 'clicks' are heard the weight bar has been lowered into the 'unlock' position. Raise the weight bar and try again to lock.

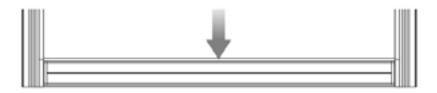


STEP 2 - ROTATE THE CRANK IN THE OPPOSITE DIRECTION TO TENSION THE WEIGHT BAR



UNLOCKING

STEP 1 - ROTATE THE CRANK TO LOWER THE WEIGHT BAR ALL THE WAY DOWN PAST THE LOCKING POINT



STEP 2 - ROTATE THE CRANK IN THE OPPOSITE DIRECTION TO RELEASE THE WEIGHT BAR



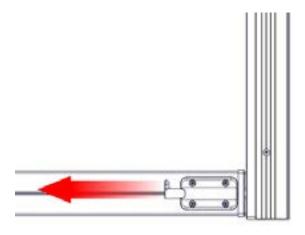




PART N - WEIGHT BAR SB07 LATCH INSTALLATION

STEP 1 - BRING WEIGHT BAR TO DESIRED LOCKED POSITION





Ensure shaft of the lock is retracted

STEP 2 - SECURE LATCH TO U-MOUNTING RAIL



Align lip of latch to U-Mounting Rail





STEP 3 - ADD ADDITIONAL LATCHES (IF REQUIRED)

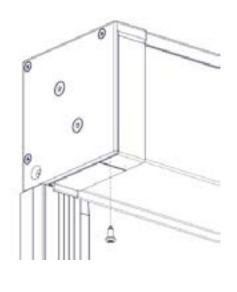


PART 0 - INSERT BOX / COVER

STEP 1 – SWING BOX COVER INTO BOX TOP AND CLIP INTO PLACE



STEP 2 - SECURE COVER AT BOTH ENDS







PART A - MULTIPLE BLINDS INSTALLED SIDE BY SIDE ON A FACE

STEP 1 – MARK OUT CORRECT POSITION WHERE COMPLETE FACE FIX BLINDS ARE TO BE INSTALLED



It is important to install the blinds so that they match the initial measure.

STEP 2 - INSTALL BOX OR BRACKETS FOR BLIND 2



BLIND 2

Refer to Section B, Parts C

STEP 3 - INSTALL L FIXING RAILS FOR BLIND 2



Refer to Section B, Part G

STEP 4 - ENSURE L FIXING RAILS ARE AT THE CORRECT WIDTH FOR BLIND 2

Adjust L fixing rails if required. If blind 02 occupies installation space allocated to blind 1 or blind 3, operational or installation problems will occur with these blinds.





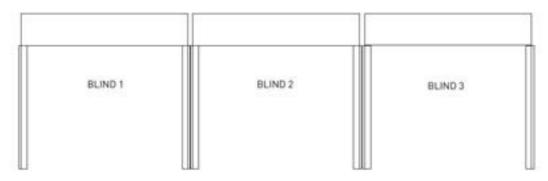


STEP 5 - INSTALL BOX OR BRACKETS FOR BLIND 1 & 3



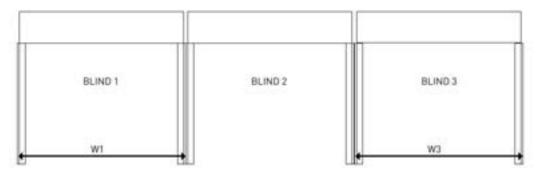
Refer to Section B, Parts C

STEP 6 - INSTALL L FIXING RAILS FOR BLIND 1 & 3

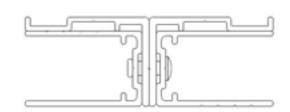


Refer to Section B, Parts G

STEP 7 - ENSURE L FIXING RAILS ARE AT THE CORRECT WIDTH FOR BLINDS 1 & 3



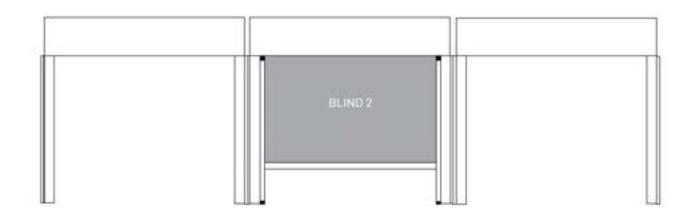
STEP 8 - ATTACH U MOUNTING RAILS ON BLINDS 1, 2 & 3







STEP 9 - COMPLETE BLIND INSTALLATION FOR BLIND 2



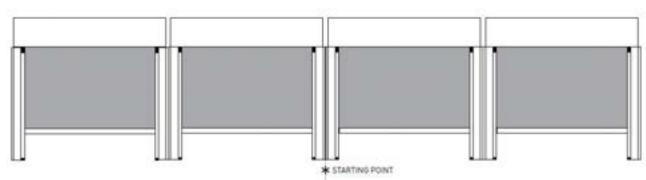
Ensure blind is correct width as specified in initial measure.

STEP 10 - COMPLETE BLIND INSTALLATION FOR BLIND 1 & 3



Ensure blind is correct width as specified in initial measure.

FOR MORE THAN 3 BLINDS



Apply same principles outlined in previous steps when there are several blinds side by side





NO.	PROBLEM	CAUSE	SOLUTION
1	Prominent smile across fabric	Not enough tension in side guides	Cut new fabric skin and weld zip onto fabric ensuring temperature is not too hot. Refer to Assembly manual for welding tips.
		Fabric is not installed straight	Ensure fabric is assembled straight onto tube and weight bar.
		Blind rolled up for extended period of time	This occurrence is inherent to roller systems and is more prevalent in some fabrics. Leave blind down for 1-4 hours – most ripples should disappear.
		Fabric not central to system	Remove rivets around the ripple area and reposition inner rail and secure
2 Ripples along sides of fabric		Too much tension in inner rails	Check fabric is centred with system. If the fabric is not centred with the system, centre the fabric. The Side Rails may need to be removed to correct. If fabric cannot be centred, check scallop in fabric is large enough for installation (refer to Assembly manual for scallop sizes). If the fabric at the scallop is flush with the edge of the tube and the fabric cannot move sideways any further, increase size of scallop in fabric.
	Ripples along sides of fabric	Fabric is too wide for installation	Check actual installation width dimension matches the measured blind width. If the installation width does not match the measured blind width: • Correct installation width to match measured blind width or • Correct fabric width to correct size (based on actual installation width) Note: Tube and weight bar may also require correcting. If the installation width matches the measured blind width: Check overall fabric width from external zip edge to external zip edge and ensure it is W-66mm (W being completed blind width). If required, correct fabric width.
		Not enough weight in weight bar.	Refer to product specs. Add ballast. Note: for spring operated blinds, the number of pre-turns will most likely need to be increased.
		Spring operated blinds	It is more common for there to be some ripples in spring operated blinds. To reduce the number of ripples evident, pull the blind down softly and lock into position.
		Not enough pre-turns in spring	Increase number of pre-turns on spring.
		Installation is not square	Check overall width of U-mounting rail and inner rail is within 42-62mm. Check inner rails are level & parallel. If either of the above checks are not in accordance with specifications, the installation space requires additional packing. The side rails or entire systems may need to be removed to correct.





NO.	PROBLEM	CAUSE	SOLUTION
		Fabric permanently damaged due to inadequate handling during assembly, transportation, installation or use	Replace the fabric and ensure it is handled with care.
		Fabric is not installed straight	Ensure fabric is assembled straight onto tube and weight bar.
3	Small ripples close to weld	Welding temperature is too high on zip	Cut new fabric skin and weld zip onto fabric ensuring temperature is not too hot. Refer Assembly manual for welding tips.
4	Blind gets jammed half way down	Weight bar end cap hits Inner Rail	Check there is always approximately 3mm (0.12") gap between Weight Bar End Cap and Inner Rail. If there is insufficient clearance, check: • Actual installation width dimension matches the measured blind width • The weight bar length is cut in accordance with the deductions outlined by Acmeda If the installation width does not match the measured blind width: • Correct installation width to match measured blind width or • Trim weight bar length to correct size (based on actual installation width) Note: Tube and fabric may also require correcting
		Fabric is not installed straight	Ensure fabric is assembled straight onto tube and weight bar.
5	Spring operated blind is heavy to push up	Not enough pre-turns	Increase number of pre-turns on spring.
6	Spring operated blind is stuck and will not move	Spring pre-tension Idler has not been un-locked.	Ensure pre-tension Idler is unlocked on both ends of system.
7	Motorised blind jolts during operation	Motor rotates blind continuously whilst a wind gust causes additional friction in Inner Rail and stops blind momentarily. When force of wind is reduced, the additional friction is removed and blind drops.	This occurrence is inherent to the motorised system and no damage will be caused as a result. If undesired, avoid operating blind in windy conditions.
		Not enough weight in weight bar	Add ballast to weight bar.
8	Cannot install inner rail into blind to feed zip	Weight bar length is too long	Check actual installation width dimension matches the measured blind width. If the installation width does not match the measured blind width: • Correct installation width to match measured blind width or • Trim weight bar length to correct size (based on actual installation width) Note: Tube and fabric may also require correcting





NO.	PROBLEM	CAUSE	SOLUTION
		Inner rail length is too long	Check actual installation drop dimension matches the measured blind drop. If the installation drop does not match the measured blind drop: • Correct installation drop to match measured blind drop or • Trim inner rail length to correct size (based on actual installation width) Note: U-mounting rail and L-fixing channel may also require correcting
9	SB07 Weight Bar lock doesen't locate into latch	Latch has not been secured in correct position	Re-install latch so shaft locates into latch.
	10 Uneven weight bar	Box is not level, thus weight bar appears uneven	Ensure box is level.
10		Inconsistent friction along inner rails	Check inner rails are level & parallel. If the inner rails are not level and parallel remove rivets from U-mounting channel, reposition inner rail to reduce tension and resecure inner rail.
		Motorised blind jolts during operation	See Point 7
		Zip overturns on itself	This occurrence is inherent to Zipscreen and there isn't currently a solution.
		Fabric is not installed straight	Ensure fabric is assembled straight onto tube and weight bar.
11	Impact Detection function of Automate FT motor is not active.	The Automate FT motor Impact Detection function isn't active in the first 20cm from the upper limit and in the last 20cm from the lower limit.	Put the blind up or down, increasing the distance from the limits and verify if the motor retracts the blind when an obstacle is detected.
		Impact Detection function has been deacti- vated during motor installation.	Press P2, Down & Down on the remote and check the functionality of Impact Detection again.







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