



MEDIUM ROLLER BLIND

INSTALLATION MANUAL

v1.3 | July 2025

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DISCLAIMER

INTRODUCTION

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

DISCLAIMER

Rollease Acmeda 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. Rollease Acmeda assumes no liability whatsoever for any damages incurred by you resulting from errors in or omissions from the information included herein. Rollease Acmeda reserves the right to make changes without further notice to any products to improve reliability, function or design.

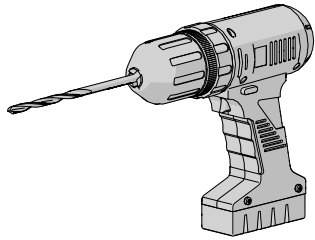
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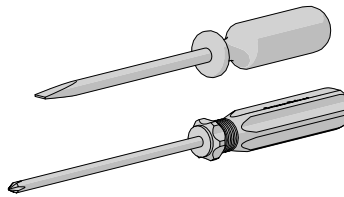
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TOOLS REQUIRED

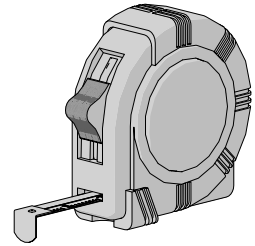
Drill



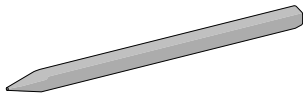
Screwdriver



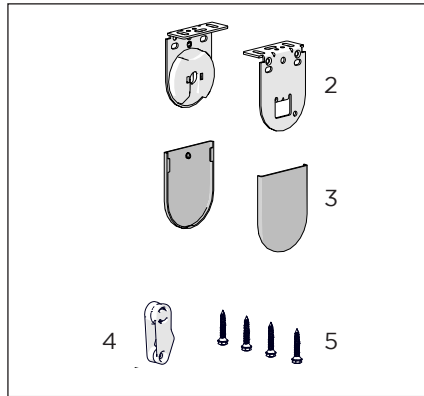
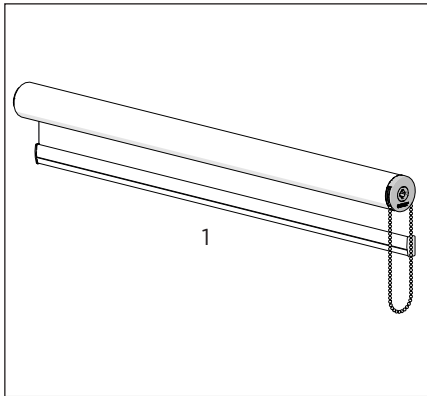
Measuring Tape



Pencil



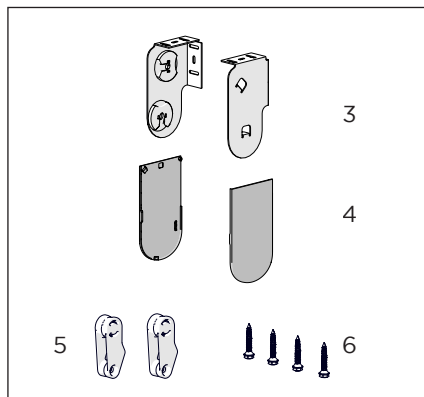
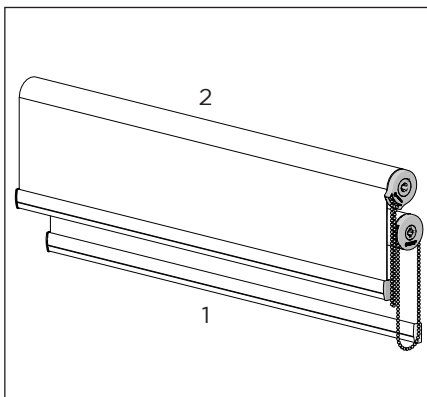
CHAIN SYSTEM - SINGLE SHADE



SYSTEM INDEX:

1. SHADE ASSEMBLY
2. BRACKET SET
3. BRACKET COVERS SET
 - *Optional*
4. CHAIN TENSIONER
 - *Optional*
5. FASTENERS

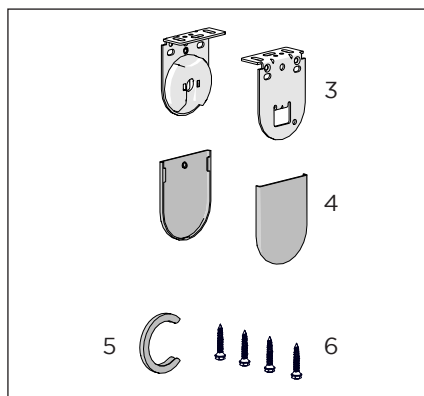
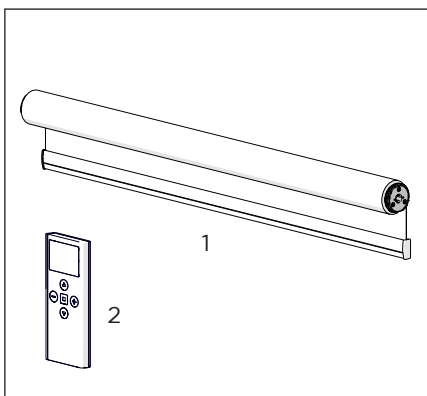
CHAIN SYSTEM - DUAL SHADES



SYSTEM INDEX:

1. SHADE ASSEMBLY 1
2. SHADE ASSEMBLY 2
3. BRACKET SET
4. BRACKET COVER SET
 - *Optional*
5. CHAIN TENSIONER
 - *Optional*
6. FASTENERS

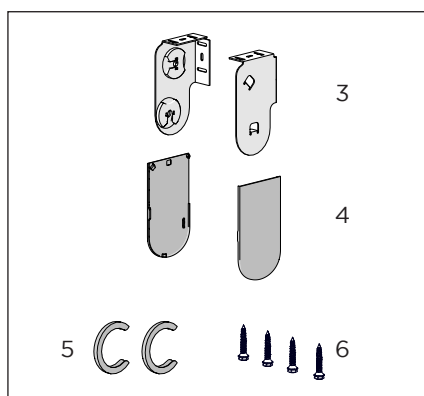
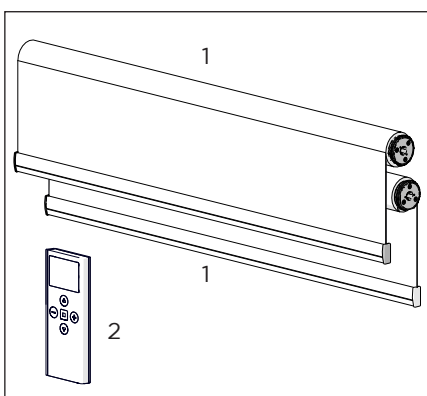
MOTORISED SYSTEM - SINGLE SHADE



SYSTEM INDEX:

1. SHADE ASSEMBLY
2. REMOTE
 - *Optional*
3. BRACKET SET
4. BRACKET COVERS SET
 - *Optional*
5. MOTOR CAP
 - *Optional*
6. FASTENERS

MOTORISED SYSTEM - DUAL SHADES

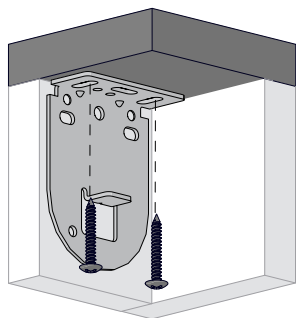


SYSTEM INDEX:

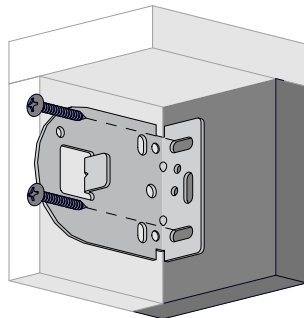
1. SHADE ASSEMBLY
2. REMOTE
 - *Optional*
3. BRACKET SET
4. BRACKET COVER SET
 - *Optional*
5. MOTOR CAP
 - *Optional*
6. FASTENERS

BRACKET INSTALLATION ORIENTATION

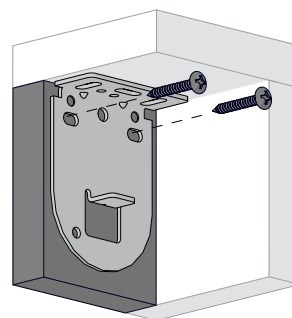
CEILING MOUNT



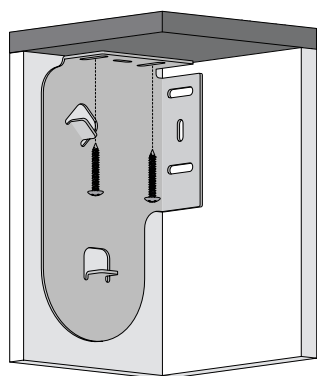
WALL MOUNT



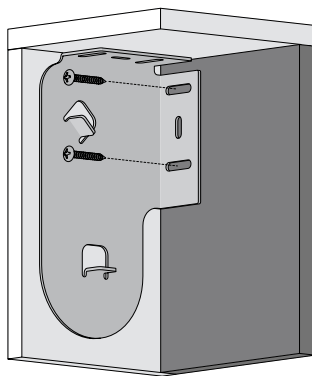
INSIDE MOUNT



CEILING MOUNT



WALL MOUNT



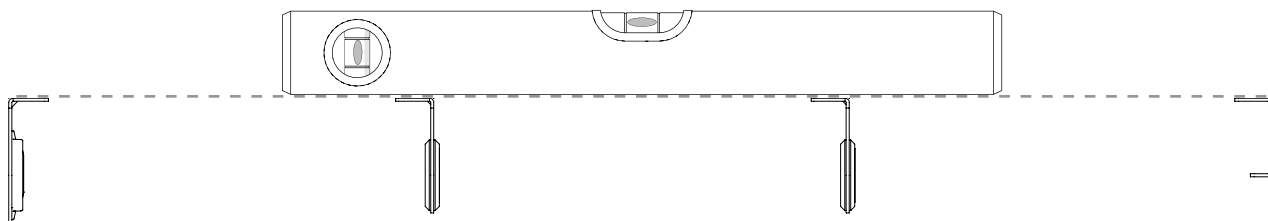
NOTE

Use 2 screws per bracket - use different holes for each screw.

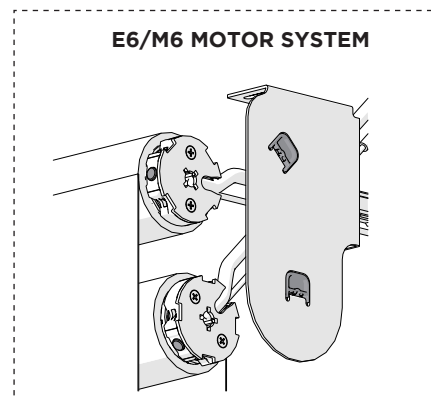
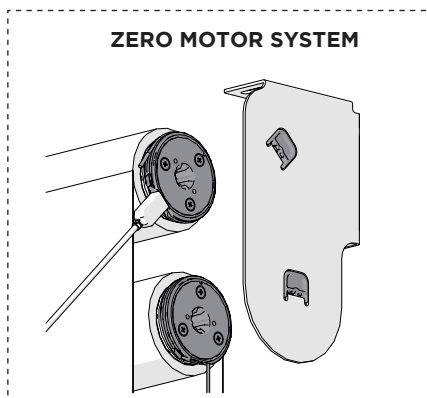
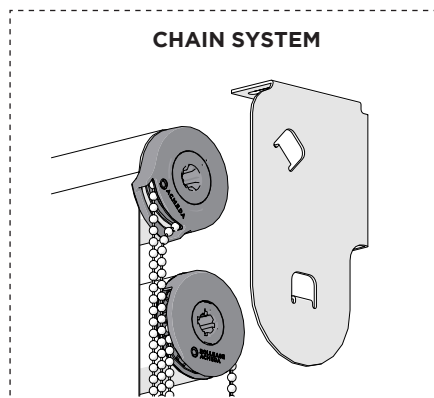
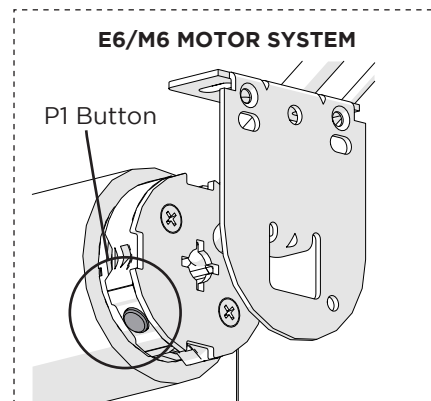
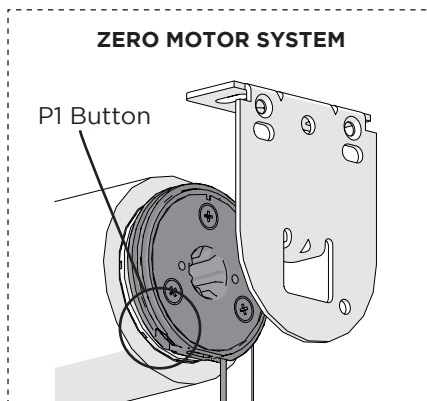
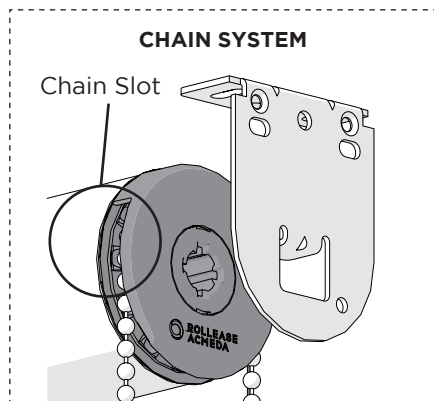


WARNING

Ensure mounting surface is level

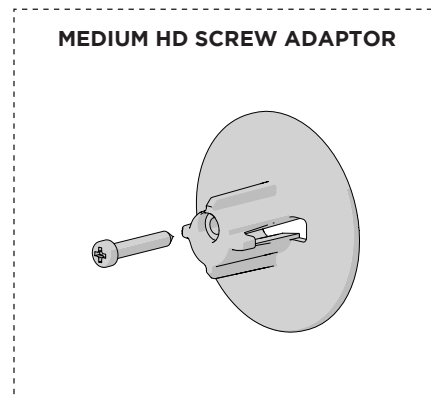
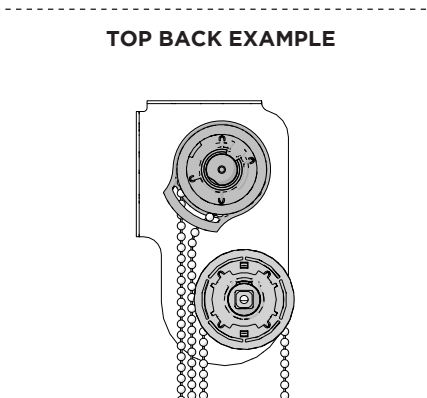
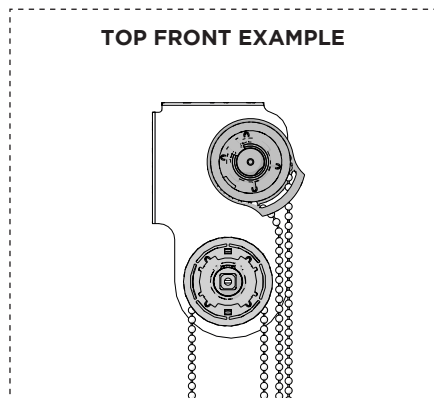


CONTROL ORIENTATION



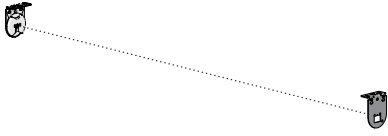
NOTE

Medium HD Bracket Adaptor + Screw is required for E6/M6 motor installations.
Ensure correct orientation for optimal chain performance/Motor P1 button & charging port access.



STANDARD SHADE

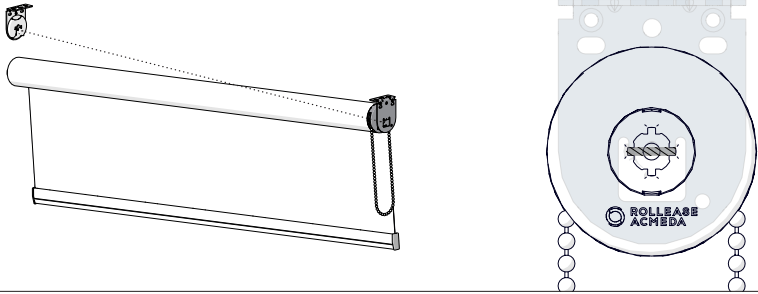
1 Fasten brackets to suitable mounting surface.



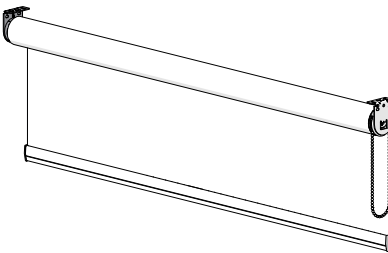
Ceiling mount shown for documentation purposes.

2 Install control end first.

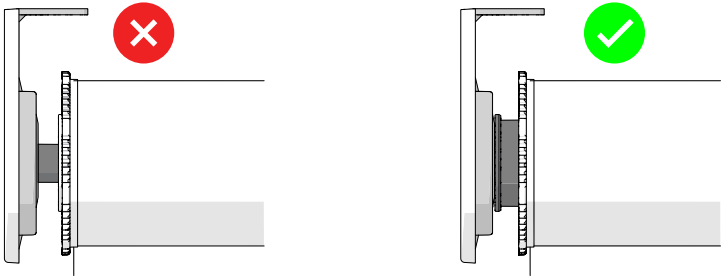
Ensure control hardware is aligned with bracket tongue.



3 Install Idler end second.

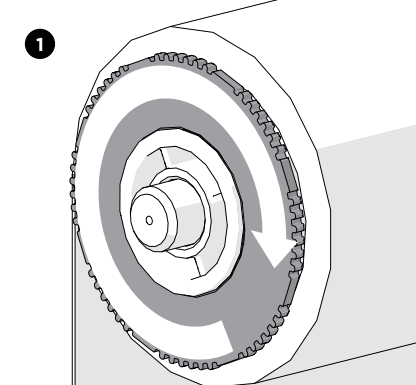


4 Ensure Idler has been extended to create a secure fit.

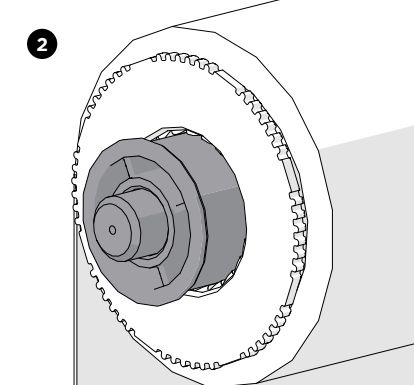


RB09 IDLER ADJUSTMENT

1



2



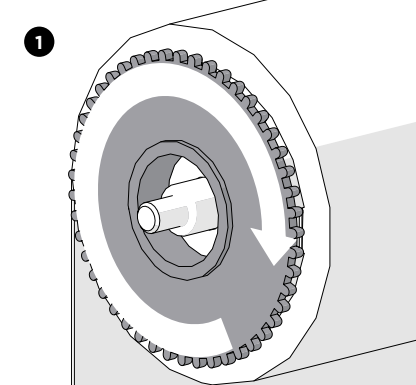
Rotate **CLOCKWISE** to extend the pin up to 10mm, in 1mm increments.

Extending the pin past 10mm will reset the pin.

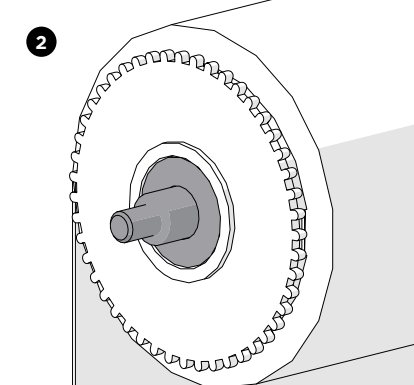
Rotate **COUNTER-CLOCKWISE** to retract the pin.

RB08 MKII IDLER ADJUSTMENT

1



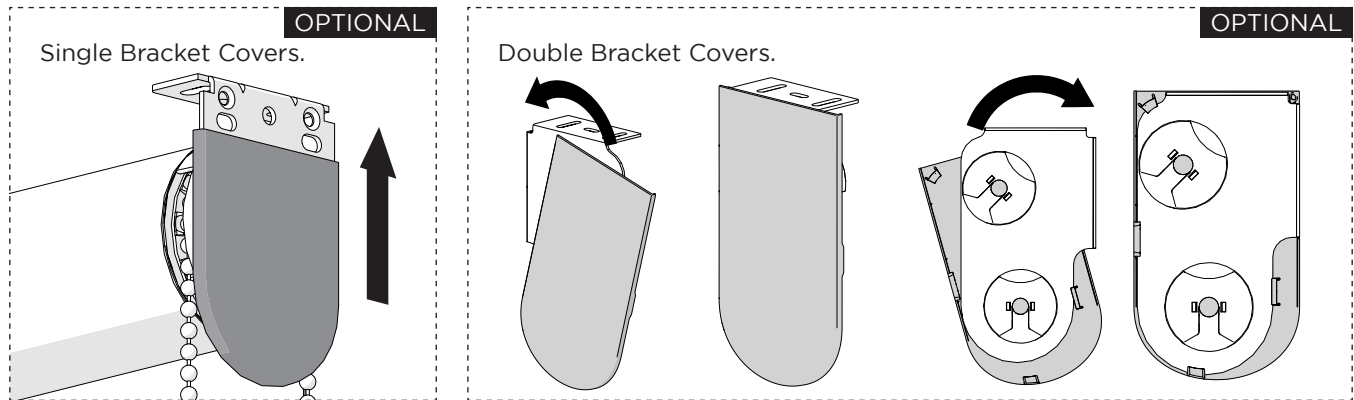
2



Rotate **CLOCKWISE** to extend the pin 7mm.

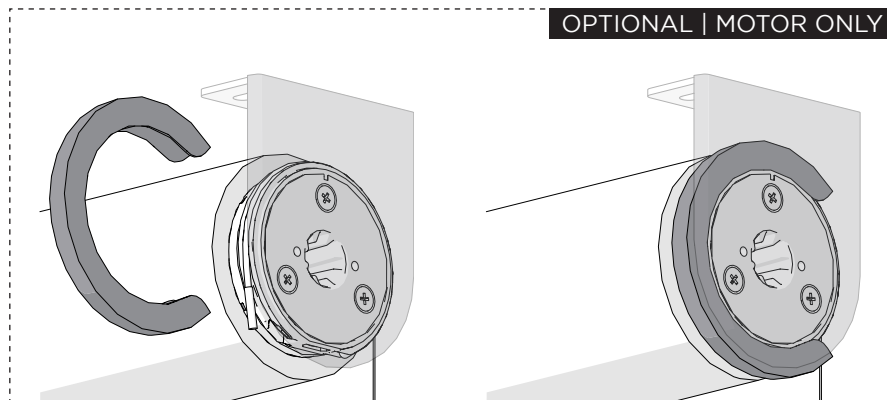
Rotate **COUNTER-CLOCKWISE** to retract the pin.

BRACKET COVERS



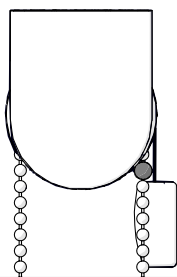
Ensure bracket covers are engaged securely onto the brackets.

MOTOR CAP

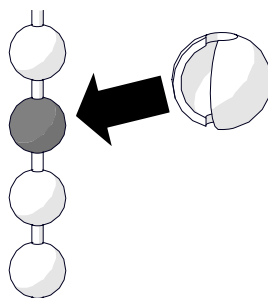


BALL STOP

- 1** Move bottom rail to top limit.



- 2** Fit Ball Stop to chain ball.



- 3** Move bottom rail to bottom limit. Repeat steps 1 & 2 for bottom limit.



- Geared Winders require a longer chain when using 2x Ball Stops, refer to the Minimum Chain Length for Geared Winders table in the Appendix.

CHAIN WINDERS | CHAIN TENSIONER INSTALLATION

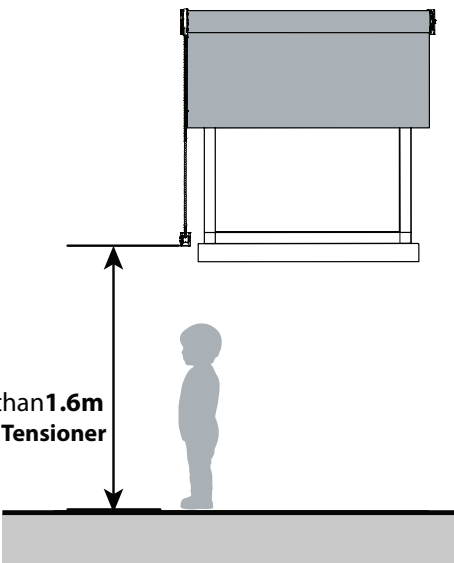
It's easy to overlook potential hazards for children, especially when their natural curiosity can lead them to explore every crevice and corner of a home. At Rollease Acmeda, child safety is important to us, so we offer a variety of solutions to ensure every home and family is safe from hazards, loose hanging cords or chains.

The current requirements set by the Competition and Consumer (Corded Internal Window Coverings) Safety Standard 2014 states that a corded internal window covering 'must be installed in such a way that a loose cord cannot form a loop 220mm or longer at less than 1,600mm above floor level.'


Our range of products offer an innovative suite of child safe solutions that easily comply with these regulations without compromising functionality or design of window furnishings.

INSTALLATION HEIGHT

CHAIN TENSIONER MUST BE USED IF THE CHAIN IS LESS THAN 1.6m ABOVE THE FLOOR



HANG TAG



ACCC INSTALLATION REQUIREMENTS:

- (1) A corded internal window covering must be installed: (a) in such a way that a loose cord cannot form a loop 220 mm or longer at less than 1,600 mm above floor level; and (b) using any components specified in the installation instructions as necessary to meet requirements for cord safety.
- (2) A corded internal window covering must also be installed in accordance with: (a) the installation instructions on any retail packaging for the covering; and (b) other information provided in the installation instructions about how to install the corded internal window covering for the purpose of ensuring that a loose cord cannot form a loop as described in paragraph (1) (a).
- (3) No part of a cord guide may be installed lower than 1,600 mm above floor level unless: (a) the cord guide will remain firmly attached to a wall or other structure specified in the installation instructions when subjected to a tension force of 70 N applied in any direction for 10 seconds; and (b) the cord is sufficiently secured or tensioned to prevent the formation of a loop 220 mm or longer.
- (4) A cleat used to secure a cord must be installed at least 1,600mm above floor level

LABELLING REQUIREMENTS:

- (1) A person installing a corded internal window covering must:
 - (a) attach a label to the corded window covering containing the name and contact details of the person or company responsible for the installation; and
 - (b) ensure that any warning label or swing tag supplied with the corded internal window covering remains attached to the cord.

CHAIN WINDERS | CHAIN TENSIONER INSTALLATION

**NOTE**

Chain will stretch over time. Ensure chain is not loose when securing the tensioner.

UNIVERSAL					
		Attach tensioner to chain.	FACE FIX Move tensioner to desired location. Ensure the chain is not slack.	RECESS FIX Move tensioner to desired location. Ensure the chain is not slack.	Attach to surface with appropriate fastener.
		Attach hook to chain.	Move hook to desired location. Ensure the chain is not slack.	Attach to surface with appropriate fastener.	
CHAIN TENSIONER					
		Identify correct height for tensioner.	Attach tensioner base to surface with appropriate fasteners.	Assemble wheel, chain & cover.	Attach cover with appropriate fastener.
		Identify correct height for tensioner.	Attach tensioner base to surface with appropriate fasteners.	Assemble wheel, chain and attach cover with appropriate fastener.	Attach base cover.

RB04 RETRO-FIT BOOSTER | PRE-TURNS

NOTE

- These charts are guidelines only - **adjust pre-turns as required during installation.**
- The number in the cell represents the number of pre-turns required for each shade size.

S40

		WIDTH									
DROP	m	# TUBE TURNS	0.80	1.20	1.60	2.00	2.40	2.80	3.20	3.60	4.00
	0.80	6	3	4	5	7	8	9	11	5	6
	1.20	9	3	4	6	7	8	10	11	5	6
	1.60	11	3	4	6	7	9	10	5	6	6
	2.00	13	3	5	6	8	9	11	5	6	7
	2.40	16	3	5	7	8	10	11	6	6	7
	2.80	18	3	5	7	9	10	5	6	7	7
	3.20	20	4	5	7	9	11	5	6	7	8
	3.60	22	4	6	7	9	11	6	6	7	8
	4.00	24	4	6	8	10	11	6	7	7	8

S45

		WIDTH									
DROP	m	# TUBE TURNS	0.80	1.20	1.60	2.00	2.40	2.80	3.20	3.60	4.00
	0.80	5	3	4	6	7	8	4	5	5	6
	1.20	8	3	4	6	7	9	4	5	6	6
	1.60	10	3	5	6	8	9	5	5	6	7
	2.00	12	3	5	7	8	10	5	6	6	7
	2.40	15	3	5	7	9	4	5	6	6	7
	2.80	17	4	5	7	9	5	5	6	7	8
	3.20	18	4	6	7	9	5	6	6	7	8
	3.60	20	4	6	8	10	5	6	7	7	8
	4.00	22	4	6	8	10	5	6	7	8	8

S60 | 60mm


		WIDTH									
DROP	m	# TUBE TURNS	0.80	1.20	1.60	2.00	2.40	2.80	3.20	3.60	4.00
	0.80	4	3	5	3	4	4	5	6	6	7
	1.20	6	3	5	3	4	4	5	6	7	7
	1.60	8	4	5	3	4	5	5	6	7	8
	2.00	10	4	6	3	4	5	6	6	7	8
	2.40	11	4	6	3	4	5	6	6	7	8
	2.80	13	4	6	3	4	5	6	7	7	8
	3.20	15	4	6	3	4	5	6	7	8	9
	3.60	16	4	6	3	4	5	6	7	8	9
	4.00	18	4	6	3	4	5	6	7	8	9

SPRING
MAX ROTATIONS
STD
45
HD
38
***OUTSIDE SPECIFICATIONS**
PARAMETERS:
FABRIC DENSITY: 390gsm


FABRIC THICKNESS: 0.6mm

WEIGHT BAR: D30 Bottom Rail

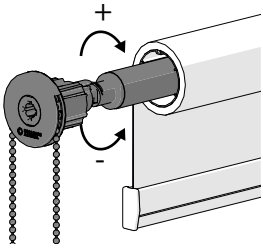
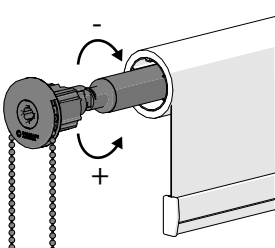
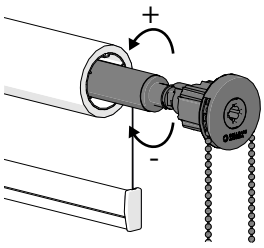
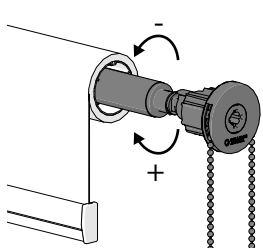
ADJUST PRETURNS

 NOTE
Pre-turns + # Tube Turns should not exceed Max Spring rotations.

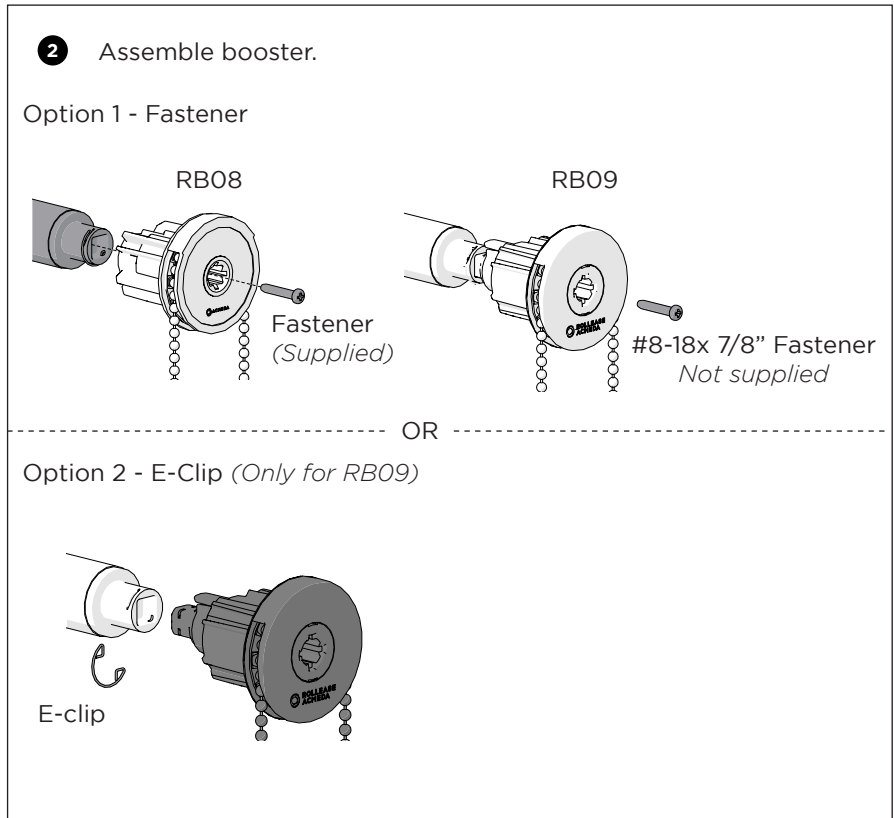
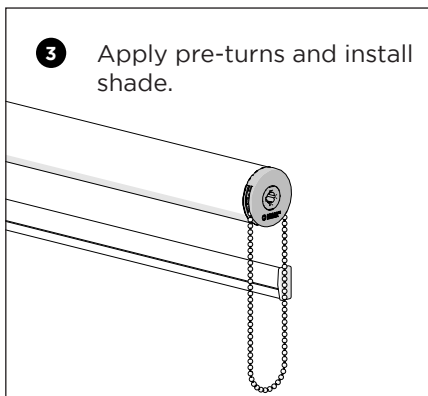
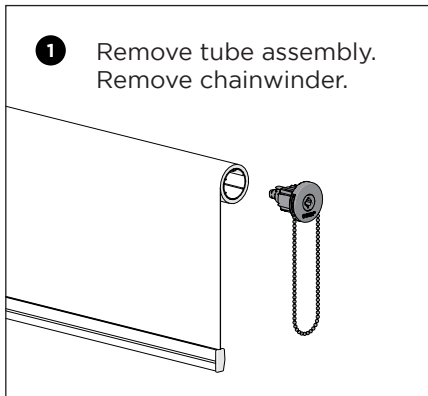
BOOSTER	COLOUR
Right Hand Spring	White (STD) / Grey (HD)
Left Hand Spring	Yellow (STD) / Blue (HD)

 **NOTE**

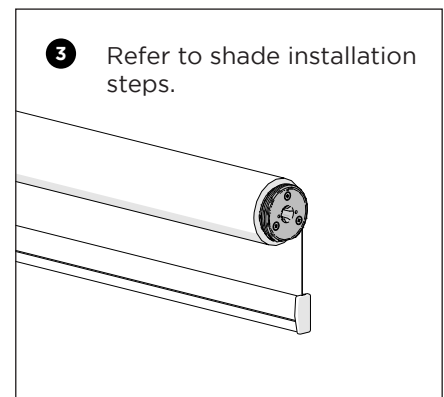
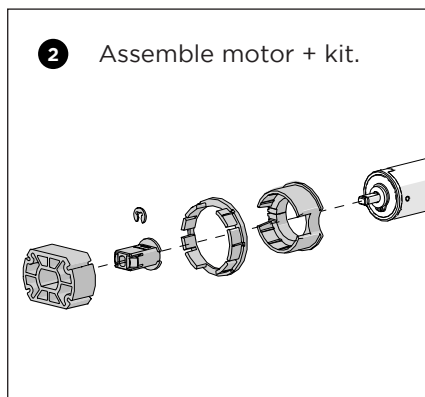
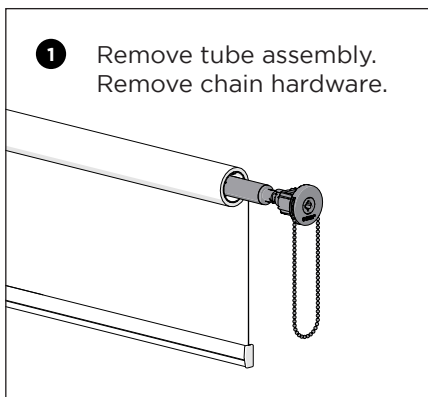
- Remove the winder and rotate to add (+) or remove (-) pre-turns.
- Hold the tube & winder securely when removing the winder, the live tension will cause the parts to spin.

LEFT HAND CONTROL		RIGHT HAND CONTROL	
BACK ROLL	FRONT ROLL	BACK ROLL	FRONT ROLL
			

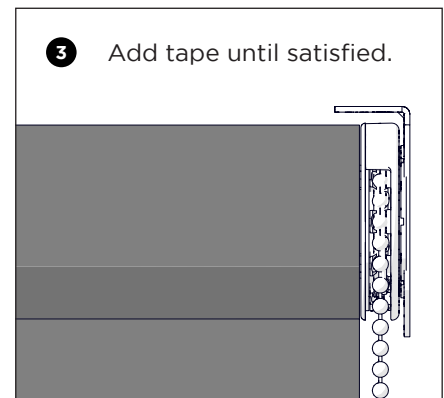
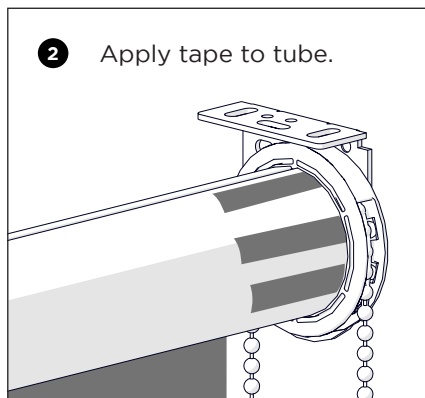
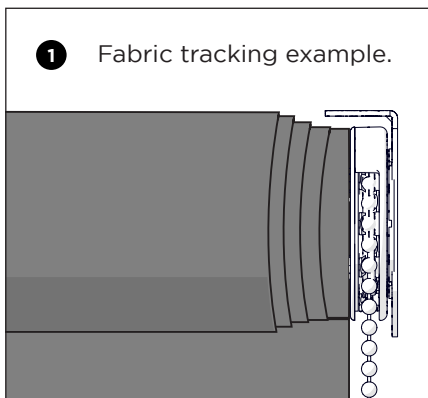
RETRO-FIT BOOSTER TO WINDER



ZERO HEAD MOTOR | REPLACE CHAIN CONTROL



FABRIC TIPS & TRICKS



APPENDIX A: GEARED WINDER LOOPED CHAIN LENGTH FOR DUAL BALL STOPS

**NOTE**

This chart highlights the minimum chain length to be able to install a ball stop

PARAMETERS:	TUBE OD (mm)	44
	FABRIC THICKNESS (mm)	0.30
	GEAR RATIO	1.6

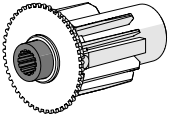
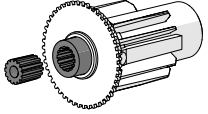
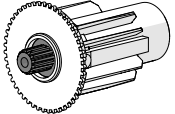
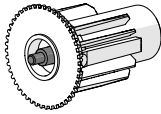
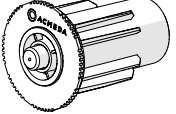
NOTE: Refer to Roller Shade calculator for custom parameters.
Larger tubes or thicker fabrics will result in reduced chain lengths.

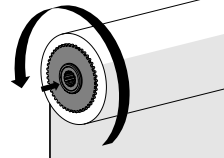
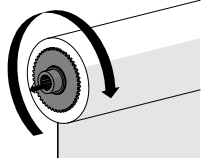
Blind drop	Tube Rotations	Minimum Chain Length	Minimum Chain Loop	Minimum Standard Chain Loop
500	3.5	967	483	500
600	4.2	1126	563	750
700	4.9	1283	642	750
800	5.6	1439	720	750
900	6.2	1594	797	1000
1000	6.9	1747	874	1000
1100	7.6	1900	950	1000
1200	8.2	2051	1025	1250
1300	8.9	2201	1100	1250
1400	9.5	2349	1175	1250
1500	10.1	2497	1248	1250
1600	10.8	2643	1322	1500
1700	11.4	2788	1394	1500
1800	12.0	2933	1466	1500
1900	12.7	3076	1538	1750
2000	13.3	3218	1609	1750
2100	13.9	3359	1680	1750
2200	14.5	3499	1750	1750
2300	15.1	3638	1819	2000
2400	15.7	3777	1888	2000
2500	16.3	3914	1957	2000
2600	16.9	4050	2025	2250
2700	17.5	4186	2093	2250
2800	18.0	4321	2160	2250
2900	18.6	4455	2227	2250
3000	19.2	4588	2294	2500
3100	19.8	4720	2360	2500
3200	20.3	4851	2426	2500
3300	20.9	4982	2491	2500
3400	21.5	5111	2556	2750
3500	22.0	5240	2620	2750
3600	22.6	5369	2684	2750
3700	23.1	5496	2748	2750
3800	23.7	5623	2812	
3900	24.2	5749	2875	
4000	24.8	5875	2937	








APPENDIX B: EASY-LINK | INSTALLATION SEQUENCE

NOTE

- Ensure the control side is installed first by following the sequence below.
- Align the bottom rails before engaging links.

				
EASY-LINK FEMALE	EASY-LINK FEMALE + PLUG	EASY-LINK MALE	IDLER RB08 MKII	IDLER RBO9

	To retract, rotate the wheel anti-clockwise.		To extend, rotate the wheel clockwise.
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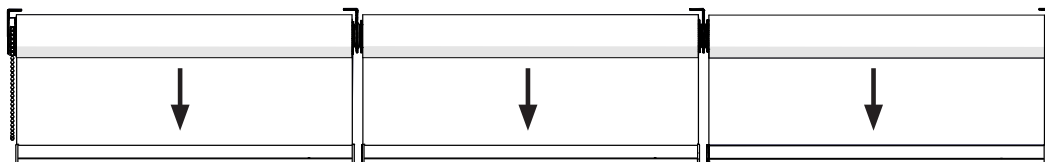
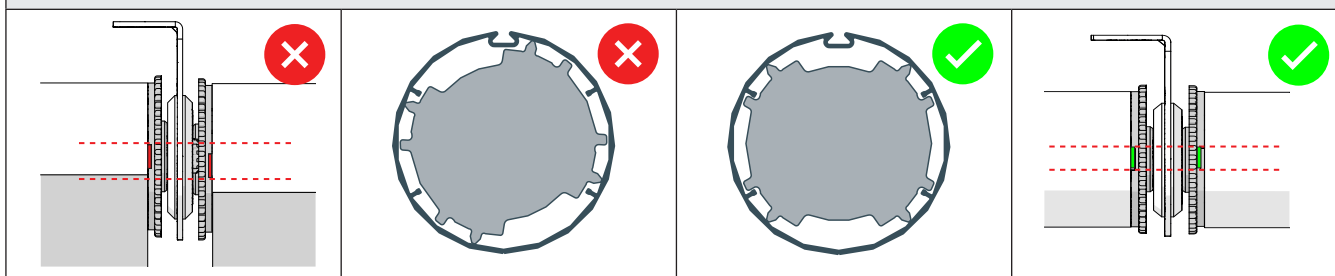
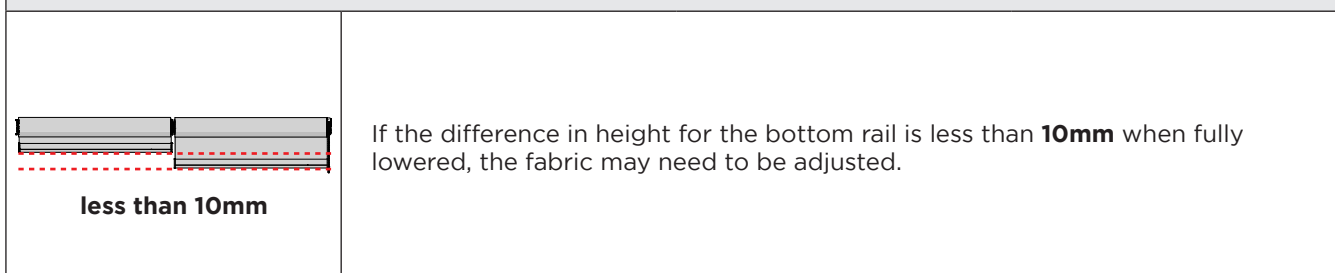
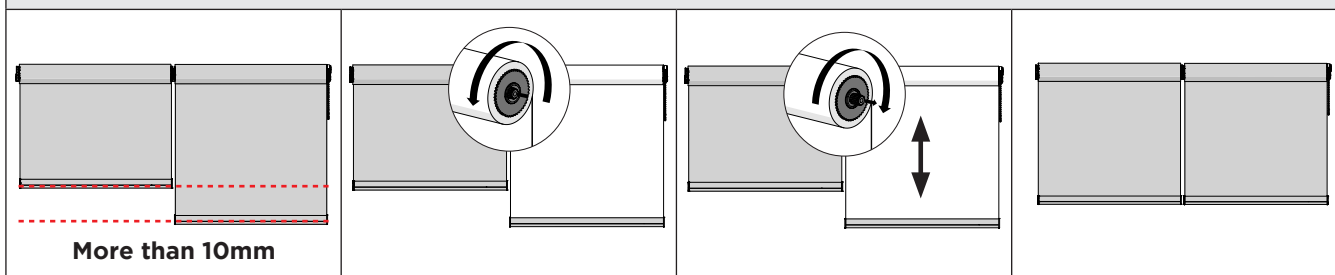
		STEP 1		STEP 2		STEP 3	
SINGLE CONTROL	 LHS CTRL	BLIND 1		BLIND 2			
		CONTROL	EASY-LINK FEMALE	EASY-LINK MALE	IDLER		
	 RHS CTRL	BLIND 2		BLIND 1			
		EASY-LINK FEMALE	CONTROL	IDLER	EASY-LINK MALE		
	 LHS CTRL	BLIND 1		BLIND 2		BLIND 3	
		CONTROL	EASY-LINK FEMALE	EASY-LINK MALE	EASY-LINK FEMALE	EASY-LINK MALE	IDLER
	 RHS CTRL	BLIND 3		BLIND 2		BLIND 1	
		EASY-LINK FEMALE	CONTROL	EASY-LINK FEMALE	EASY-LINK MALE	IDLER	EASY-LINK MALE
INDEPENDENT CONTROLS	 BOTH	BLIND 1		BLIND 2			
		CONTROL	EASY-LINK FEMALE + PLUG	IDLER RB08 MKII	CONTROL		
	 2 X RHS LINK	BLIND 1		BLIND 3		BLIND 2	
		CONTROL	EASY-LINK FEMALE + PLUG	EASY-LINK FEMALE	CONTROL	IDLER RB08 MKII	EASY-LINK MALE
	 2 X LHS LINK	BLIND 1		BLIND 3		BLIND 2	
		CONTROL	EASY-LINK FEMALE	EASY-LINK FEMALE + PLUG	CONTROL	EASY-LINK MALE	IDLER RB08 MKII

EASY-LINK | BOTTOM RAIL ALIGNMENT

NOTE

- Easy-Link increments adjust the bottom rail height by 10mm at a time.
- Variations in fabric thickness may affect bottom rail alignment at the top.

Installation Check: Unroll the fabric until the tape or spline is fully visible.

**IF BOTTOM RAILS ARE NOT LEVEL CHECK PART ALIGNMENT****IF BOTTOM RAILS ARE NOT LEVEL BY LESS THAN 10mm****IF BOTTOM RAILS ARE NOT LEVEL BY MORE THAN 10mm**

Note: Variation in fabric thickness will impact alignment when the bottom rail is at the top.

APPENDIX C: DOCUMENT CHANGE NOTES

REVISION	CHANGES
v1.3 July 2025	Added Easy-Link system upgrade.