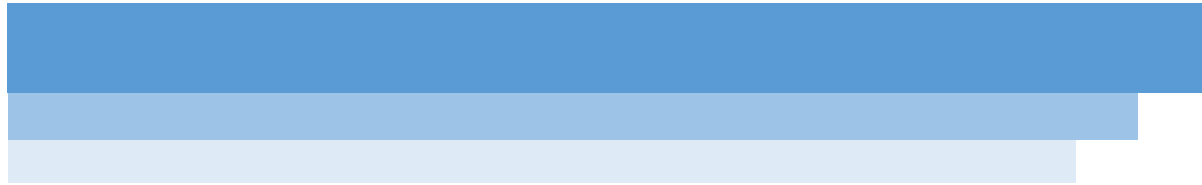


CF CASSETTE FASCIA SUITE INSTALLATION MANUAL



October 2016

CONTENTS

October 2016

This manual is to be read in conjunction with the Product Specifications & Assembly manual

SECTION NO.	DESCRIPTION	PAGE NO.
SECTION 1 – TOOLS & ADDITIONAL ITEMS REQUIRED		1.1
SECTION 2 – INSTALLATION		2.4
	PART A – PREPARING INSTALLATION SPACE	2.4
	PART B – CASSETTE INSTALLATION	2.6
	PART C – SHADE INSTALLATION	2.9
	PART D – INSTALLING CF90 EDGE SIDE GUIDES	2.18
	PART E – INSTALLING CHAIN TENSIONER (CHAIN OPERATED SHADES)	2.24
	PART F – INSTALLED SHADE	2.25

DISCLAIMER

INTRODUCTION

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

INSTALLERS RESPONSIBILITY

Before installing, please read & ensure you understand the safety information and installation instructions as defined in this installation manual.

- If you do not fully understand these instructions, contact Rollease Acmeda for clarification before installing.
- The Installer is responsible to ensure that all installation personnel have been adequately trained on the safe & correct installation and operation.
- The Installer is responsible to ensure that supporting structures are sound and can adequately support the load.
- The fasteners provided are intended for fixing to timber. The Installer is responsible for selecting fasteners that are suitable for other substrates

SAFETY INFORMATION

- Ensure that electrical works are done only by a LICENSED ELECTRICIAN.
- DO NOT modify any of the components of this system.

PERSONNEL REQUIREMENTS

Only suitably trained/qualified personnel should undertake installation.

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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SECTION 1 – TOOLS & ADDITIONAL ITEMS REQUIRED

TOOLS REQUIRED

- Drill
- Drill Bits
- Screw Driver – Philips Head
- Measuring Tape
- Pencil

NOTE: Tools for both metric and imperial systems may be required

ADDITIONAL ITEMS REQUIRED (NOT SUPPLIED)

To install a CF CASSETTE FASCIA SUITE, the following non-stocked items are required:

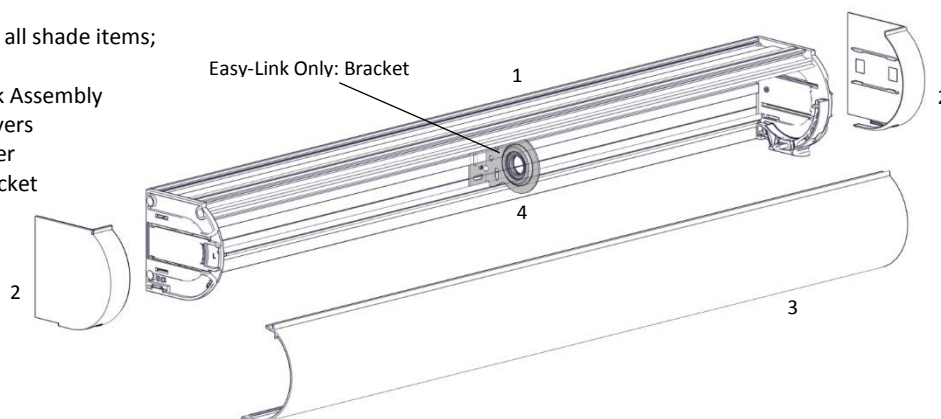
- Fixing Screws – Installer to use appropriate fasteners/fixings to suit application

SHADE ITEMS REQUIRED

BOX

Check you have all shade items;

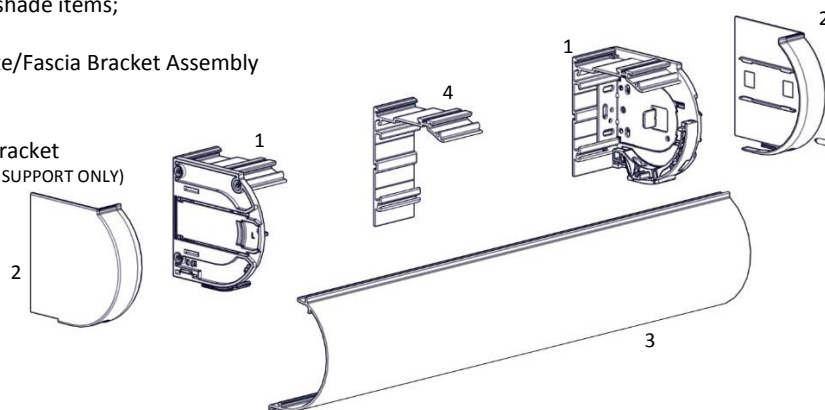
1. Cassette Back Assembly
2. End Plate Covers
3. Cassette Cover
4. Easy Link Bracket
(EASY-LINK ONLY)



FASCIA

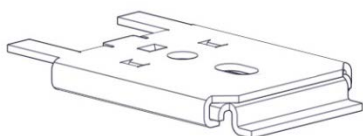
Check you have all shade items;

1. Cassette End Plate/Fascia Bracket Assembly
2. End Plate Covers
3. Cassette Cover
4. Cassette Fascia Bracket
(OPTIONAL: FOR CENTER SUPPORT ONLY)

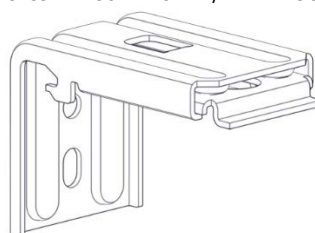


MOUNTING BRACKETS (Optional)

CASSETTE 90 – TOP FIX/CEILING MOUNT

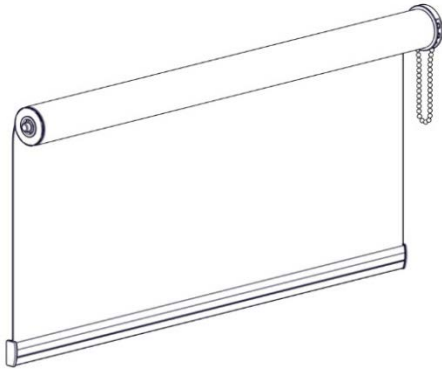


CASSETTE 90 – FACE FIX/WALL MOUNT

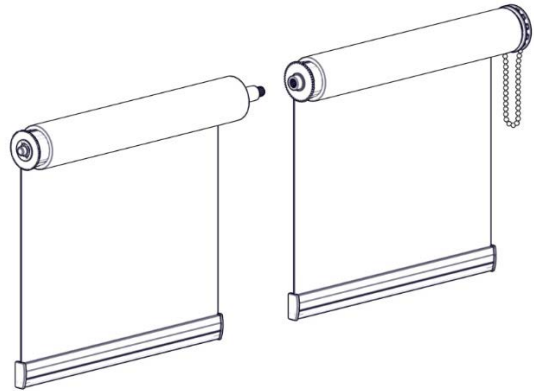


SHADE

SINGLE

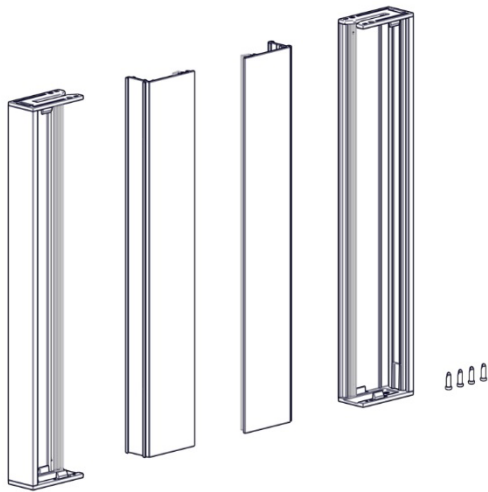


EASY-LINK – 2 SHADES

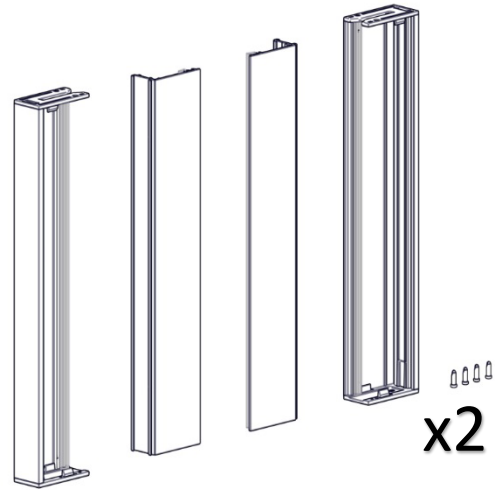


SIDE GUIDES

OPTION: CF90 Edge



OPTION: CF90 Edge with EASY LINK



SECTION 2 – INSTALLATION

PART A – PREPARING INSTALLATION SPACE

MEASURE & SPECIFY GUIDELINES

In order to assist with providing seamless communication between the Specifier, Assembler and Installer Rollease Acmeda provides some guidelines to assist with measuring and specifying the Cassette Roller System in order to:

- Identify key information for Assembler and Installer
- Improve efficiency
- Limit the number of re-calls / adjustment required onsite after installation

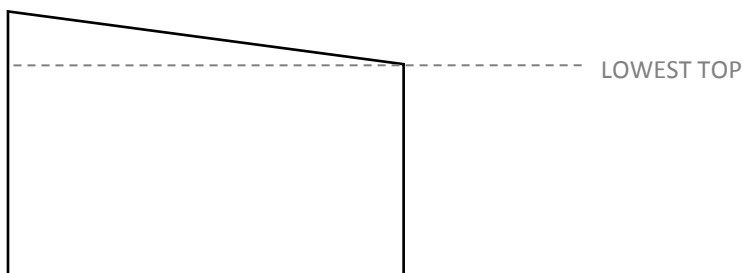
The suggested 'Actual Shade Sizes' are based on:

- Minimum clearances to assist installers
- (some installers may request greater clearances for some application, e.g. installing onto brick)

MEASURING TIPS

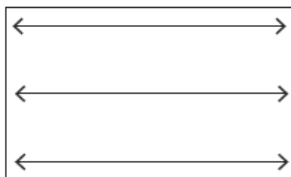
TIP 1: CHECK TOP OF INSTALLATION SPACE IS LEVEL

If Top of Installation Space is uneven, ensure 'Top Width' measurement and all 'Drop' measurements are taken from 'Lowest Top Point' (dotted line indicated below)



TIP 2: FOR SHADE INSTALLATIONS, TAKE NOTE OF MEASUREMENTS BELOW -

Installation Width at Top, Bottom (and Center for CF90 Edge installations only)

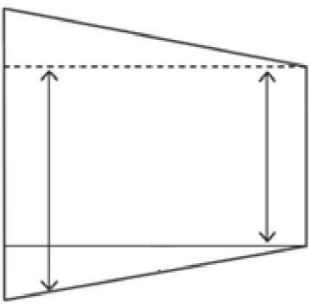


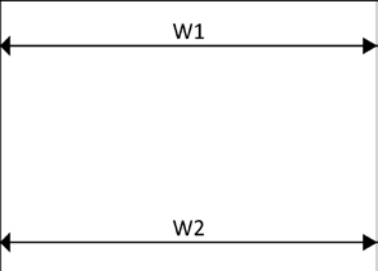
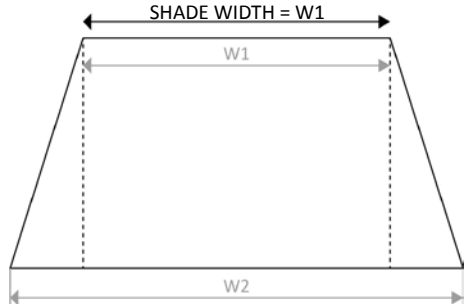
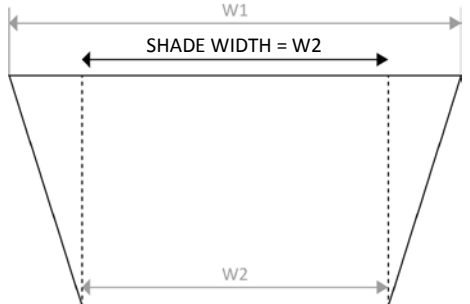
Installation drop at Left and Right.



For best installation and operation results, it is favorable for the measurements to be within:

- 5mm of each other for CF90 Edge Installations.
- 15mm of each other for plain cassette/fascia installations.

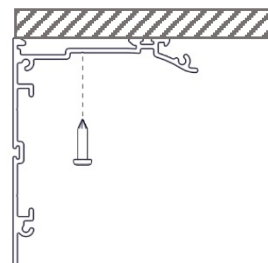
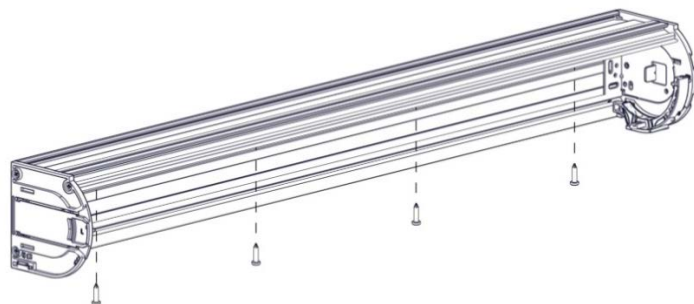
SHADE DROP	EXAMPLE
For all scenarios Top & Bottom level  Top uneven & Bottom level  Top level & Bottom uneven^  Top & Bottom uneven^  Shade Drop = Smallest Drop Size	Top & Bottom uneven  LEFT 2040mm (80.315") RIGHT 2000mm (78.740") Shade Drop = Smallest Drop Size = Right Hand Drop Size 2000mm (78.740")

For CF90 Edge Shade installations	
SHADE WIDTH	
	W = Width of Shade If W1 & W2 are equal or within 5mm (0.197") of each other, proceed to Part B. If W1 & W2 are not equal or within 5mm (0.197") of each other, packing may be required to ensure Channel Guides are level.
MEASURING TIPS	
	

PART B – CASSETTE INSTALLATION

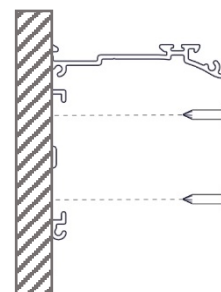
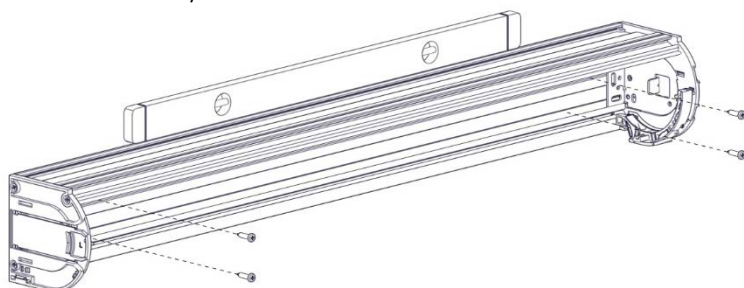
STEP 1 – INSTALL CASSETTE TO WALL/CEILING USING APPROPRIATE FIXINGS TO SUIT APPLICATION

CASSETTE – Top Fix/Ceiling Mount



NOTE: Use grooves in aluminum to assist with positioning of anchors during installation

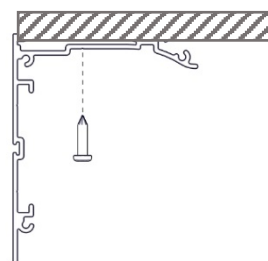
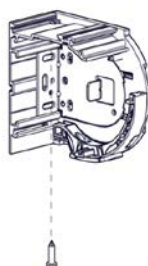
CASSETTE – Face Fix/Wall Mount



NOTE: Use grooves in aluminum to assist with positioning of anchors during installation

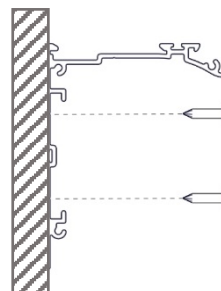
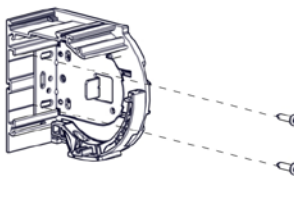
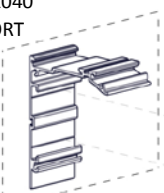
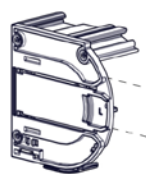
FASCIA – Top Fix/Ceiling Mount

USE RC03-0101-xxx040
AS CENTER SUPPORT
IF REQUIRED



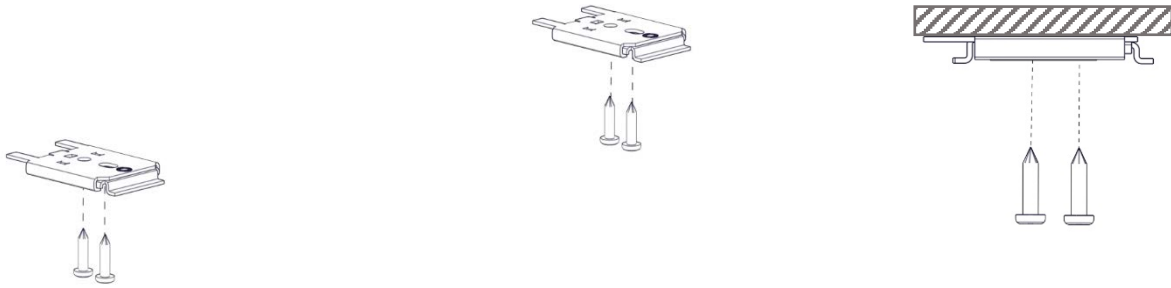
FASCIA – Face Fix/Wall Mount

USE RC03-0101-xxx040
AS CENTER SUPPORT
IF REQUIRED



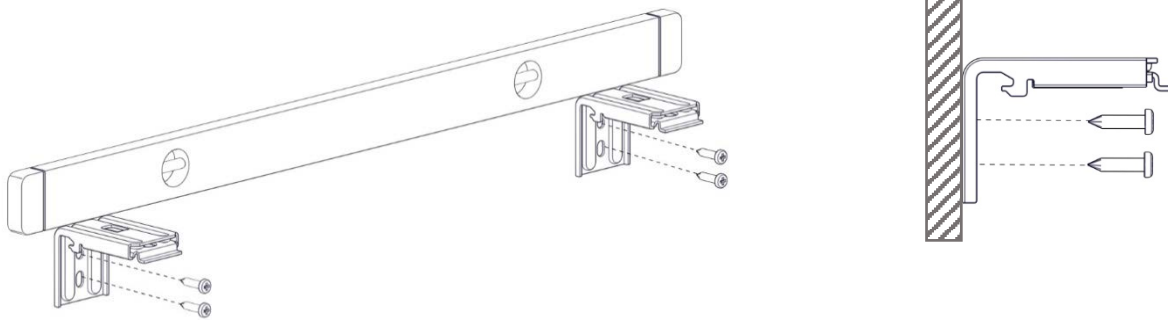
TOP FIX/CEILING MOUNT – CASSETTE 90 MOUNTING BRACKET

Ensure installation space (top) has been prepared for level bracket installation



NOTE: Refer to BOM & Cutting List for number of mounting brackets required

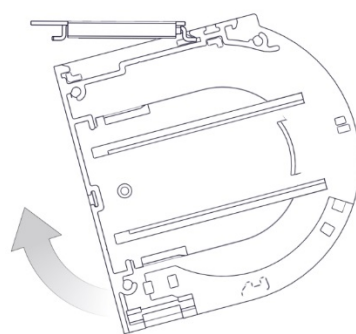
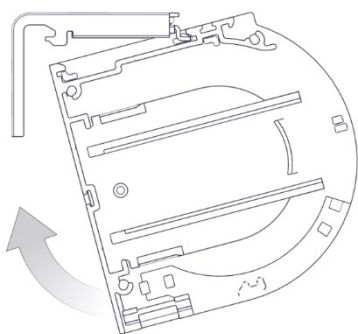
FACE FIX/WALL MOUNT – CASSETTE 90 MOUNTING BRACKET



NOTE: Refer to BOM & Cutting List for number of mounting brackets required

STEP 2 – ATTACH CASSETTE ONTO MOUNTING BRACKETS (BRACKET INSTALLATION ONLY)

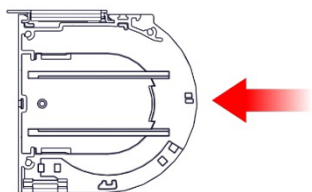
CASSETTE 90 MOUNTING CLIP



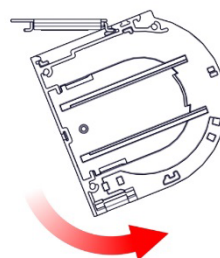
NOTE: Ensure Shade is installed securely in brackets (bracket installation only)

Cassette Removal (if required)

Cassette 90 (both Face & Top Fix Mounting Clips)



Push Cassette forward



Rotate Cassette out

PART C – SHADE INSTALLATION

FOR SPRING BOOSTER ONLY

STEP 1 – ADD REQUIRED PRE-TURNS

SPRING PRE-TURNS + CAPACITY | S45 LT TUBE

	Width (ft)																	
Drop (ft)	2.0	2.6	3.3	3.9	4.6	5.2	5.9	6.6	7.2	7.9	8.5	9.2	9.8	10.5	11.2	11.8	12.5	13.1
1.6	11	11	14	15	16	17	10	11	11	12	12	13	13	8	8	8	9	9
2.0	11	11	15	15	17	17	10	11	11	12	12	13	13	8	8	8	9	9
2.3	11	11	15	16	17	18	10	11	11	12	13	13	14	8	8	9	9	9
2.6	11	11	15	16	17	18	10	11	12	12	13	13	8	8	8	9	9	9
3.0	11	11	15	16	17	18	10	11	12	12	13	13	8	8	8	9	9	10
3.3	11	12	15	16	17	18	10	11	12	13	13	14	8	8	8	9	9	10
3.6	11	12	15	16	17	18	11	12	12	13	13	14	8	8	8	9	10	10
3.9	11	12	15	16	18	19	11	12	12	13	14	14	8	8	9	9	10	10
4.3	11	12	16	17	18	19	11	12	12	13	14	14	8	8	9	10	10	10
4.6	11	12	16	17	18	10	11	12	13	13	14	15	8	8	9	10	10	11
4.9	11	12	16	17	18	10	12	12	13	13	14	15	8	8	10	10	10	11
5.3	11	12	16	17	18	10	12	12	13	14	14	15	8	8	10	10	11	11
5.6	11	12	16	17	19	10	12	13	13	14	15	8	8	10	10	10	11	11
5.9	11	12	16	18	19	10	12	13	13	14	15	8	8	10	10	11	11	11
6.2	11	12	17	18	19	12	12	13	14	14	15	8	8	10	10	11	11	12
6.6	11	12	17	18	19	12	12	13	14	15	15	8	10	10	11	11	11	12
6.9	11	12	17	18	20	12	13	13	14	15	16	8	10	10	11	11	12	12
7.2	11		17	18	20	12	13	14	14	15	16	8	10	10	11	11	12	12
7.5	11		17	19	20	12	13	14	15	15	16	8	10	11	11	12	12	13
7.9			17	19	20	12	13	14	15	16	17	10	10	11	11	12	12	13
8.2			18	19	21	13	13	14	15	16	17	10	11	11	12	12	13	13
8.5			18	19	21	13	14	14	15	16	17	10	11	11	12	12	13	13
8.9			18	20	21	13	14	15	16	17	17	10	11	12	12	13	13	14
9.2			18	20	22	13	14	15	16	17	18	11	11	12	12	13	13	14
9.5			19	20	22	13	14	15	16	17	10	11	11	12	13	13	14	14
9.8			19	20	13	14	14	15	16	17	11	11	12	12	13	13	14	14
10.2			19	21	13	14	15	16	17	18	11	11	12	12	13	14	14	15
10.5			19		13	14	15	16	17	18	11	11	12	13	13	14	14	15
10.8			19		13	14	15	16	17	18	11	12	12	13	14	14	15	15
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12.1					14	15	16	17	18	11	12	13	13	13	15	15	16	
12.5					14	15	16	7	8	11	12	13	13	13	15			
12.8					14	16	17	7	11	12	12	13	14	13				
13.1					14	16	7	7	11	12	13	13	14					

LEGEND	DESCRIPTION
	S45 Universal Booster - Short
	S45 Universal Booster - Light
	S45 Universal Booster - Standard
	S45 Universal Booster - Standard with Easy Link
	S45 Universal Booster - Heavy Duty with Easy Link
	Cannot be achieved - outside product specifications

SPRING PRE-TURNS + CAPACITY | S45 STD TUBE

	Width (ft)																		
Drop (ft)	2.0	2.6	3.3	3.9	4.6	5.2	5.9	6.6	7.2	7.9	8.5	9.2	9.8	10.5	11.2	11.8	12.5	13.1	
1.6	11	11	15	15	16	17	10	11	11	12	12	13	8	8	8	8	9	9	
2.0	11	11	15	16	17	18	10	11	11	12	13	13	8	8	8	9	9	9	
2.3	11	11	15	16	17	18	10	11	12	12	13	13	8	8	8	9	9	9	
2.6	11	11	15	16	17	10	10	11	12	12	13	13	8	8	8	9	9	10	
3.0	11	12	15	16	17	10	10	11	12	12	13	14	8	8	8	9	9	10	
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3.6	11	12	15	16	17	10	11	12	12	13	13	8	8	8	9	9	10	10	
3.9	11	12	15	17	18	10	11	12	12	13	14	8	8	8	9	10	10	10	
4.3	11	12	16	17	18	10	11	12	13	13	14	8	8	8	9	10	10	10	
4.6	11	12	16	17	18	10	11	12	13	13	14	8	8	9	9	10	10	11	
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7.5	11		17	19	20	12	13	14	15	15	8	10	10	11	11	12	12	13	
7.9			17	19	20	12	13	14	15	16	8	10	10	11	11	12	12	13	
8.2			18	19	21	13	13	14	15	16	8	10	11	11	12	12	13	13	
8.5			18	19	21	13	14	14	15	16	10	10	11	11	12	12	13	13	
8.9			18	20	21	13	14	15	16	17	10	10	11	12	12	13	13	14	
9.2			18	20	12	13	14	15	16	17	10	11	11	12	12	13	13	14	
9.5			19	20	12	13	14	15	16	17	10	11	11	12	13	13	14	14	
9.8			19	21	13	13	14	15	16	17	11	11	12	12	13	13	14	14	
10.2			19	21	13	14	15	16	17	18	11	11	12	12	13	14	14	15	
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10.8			19		13	14	15	16	17	18	11	12	12	13	14	14	15	15	
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11.8					14	15	16	17	18	11	12	12	13	14	14	15	16	15	
12.1					14	15	16	17	7	11	12	13	13	14	15	15	16	16	
12.5					14	15	16	18	7	11	12	13	13	14	15	16			
12.8					14	15	17	7	11	12	12	13	14	14	15				
13.1					14	16	7	7	11	12	13	13	14	15					

LEGEND	DESCRIPTION
	S45 Universal Booster - Short
	S45 Universal Booster - Light
	S45 Universal Booster - Standard
	S45 Universal Booster - Heavy Duty
	S45 Universal Booster - Standard with Easy Link
	S45 Universal Booster - Heavy Duty with Easy Link
	Cannot be achieved - outside product specifications

SPRING PRE-TURNS + CAPACITY | S45 HD TUBE

Drop (ft)	Width (ft)																	
	2.0	2.6	3.3	3.9	4.6	5.2	5.9	6.6	7.2	7.9	8.5	9.2	9.8	10.5	11.2	11.8	12.5	13.1
1.6	11	12	15	16	10	10	11	11	12	7	7	8	8	8	9	9	9	10
2.0	11	12	15	16	10	10	11	11	12	7	7	8	8	9	9	9	10	11
2.3	11	12	15	16	10	10	11	12	12	7	7	8	8	9	9	9	10	
2.6	11	12	15	16	10	10	11	12	12	7	8	8	8	9	9	9	11	
3.0	11	12	15	17	10	11	11	12	12	7	8	8	8	9	9	10	11	
3.3	11	12	16	17	10	11	11	12	13	7	8	8	9	9	9	10	11	
3.6	11	12	16	17	10	11	11	12	13	7	8	8	9	9	9	10	11	
3.9	11	12	16	17	10	11	12	12	13	7	8	8	9	9	10	10	11	
4.3	11	12	16	17	10	11	12	12	7	7	8	9	9	9	10	10	12	
4.6	11	12	16	17	10	11	12	12	7	7	8	9	9	9	10	10	12	
4.9	11	12	16	17	11	11	12	13	7	7	8	9	9	10	10	11		
5.3	11	12	16	18	11	11	12	13	7	8	9	9	9	10	10	12		
5.6	11	12	17	18	11	11	12	13	7	8	9	9	10	10	10	12		
5.9	11	12	17	9	11	12	12	13	7	8	9	9	10	10	11	12		
6.2	11	13	17	9	11	12	13	13	7	8	9	9	10	10	11	12		
6.6	11	13	17	10	11	12	13	13	7	9	9	10	10	10	11	12		
6.9	11	13	17	10	11	12	13	14	7	9	9	10	10	11	11	13		
7.2	11		17	11	11	12	13	14	7	9	9	10	10	11	11	13		
7.5	11		18	11	12	12	13	14	7	9	9	10	10	11	11	13		
7.9	11		18	11	12	13	13	14	7	9	10	10	11	11	12	14		
8.2	11		18	11	12	13	14	14	9	9	10	10	11	11	12			
8.5			18	11	12	13	14	15	9	9	10	10	11	12	13			
8.9			18	11	12	13	14	15	9	10	10	11	11	12	13			
9.2			18	11	12	13	14	15	9	10	10	11	11	12	13			
9.5			19	11	12	13	14	15	9	10	10	11	12	12	13			
9.8			19	12	13	14	15	16	9	10	11	11	12	12	14			
10.2			19	12	13	14	15	16	10	10	11	11	12	13	14			
10.5			19	12	13	14	15	9	10	10	11	12	12	13	14			
10.8			20	12	13	14	15	9	10	11	11	12	12	13	14			
11.2			20	12	13	14	15	9	10	11	11	12	13	13	15			
11.5			20	12	13	15	16	10	10	11	12	12	13	13	15			
11.8			20	12	14	15	16	10	10	11	12	12	13	14	15			
12.1			12	13	14	15	16	10	11	11	12	13	13	14	15			
12.5			12	13	14	15	16	10	11	11	12	13	14	14				
12.8			12	13	14	15	17	10	11	12	12	13	14	14				
13.1			12	13	14	16	17	10	11	12	13	13	14	14				

LEGEND	DESCRIPTION
	S45 Universal Booster - Short
	S45 Universal Booster - Light
	S45 Universal Booster - Standard
	S45 Universal Booster - Heavy Duty
	S45 Universal Booster - Heavy Duty with Easy Link
	Cannot be achieved - outside product specifications

RB09 CHAINWINDER | RETROFIT BOOSTER PRE-TURNS + CAPACITY | S45 LT TUBE

		Width (ft)																			
Wraps	Drop (ft)	0.7	1.3	2.0	2.6	3.3	3.9	4.6	5.2	5.9	6.6	7.2	7.9	8.5	9.2	9.8	10.5	11.2	11.8	12.5	13.1
4	1.6					3	4	4	5	5	6	7	3	3	4	4	4	4	5	5	5
4	2.0					3	4	4	5	5	6	7	3	3	4	4	4	4	5	5	5
5	2.3					3	4	4	5	6	6	7	3	3	4	4	4	5	5	5	5
6	2.6					3	4	4	5	6	6	7	3	3	4	4	4	5	5	5	5
6	3.0					3	4	4	5	6	6	7	3	4	4	4	4	5	5	5	5
7	3.3					3	4	5	5	6	6	7	3	4	4	4	4	5	5	5	6
7	3.6					3	4	5	5	6	7	7	3	4	4	4	4	5	5	5	6
8	3.9					3	4	5	5	6	7	7	3	4	4	4	5	5	5	5	6
9	4.3					3	4	5	5	6	7	7	3	4	4	4	5	5	5	5	6
9	4.6					3	4	5	5	6	7	3	3	4	4	4	5	5	5	6	6
10	4.9					3	4	5	5	6	7	3	4	4	4	4	5	5	5	6	6
10	5.2					3	4	5	6	6	7	3	4	4	4	4	5	5	5	6	6
11	5.6					4	4	5	6	6	7	3	4	4	4	4	5	5	5	6	6
12	5.9					4	4	5	6	6	7	3	4	4	4	5	5	5	5	6	6
12	6.2					4	4	5	6	6	7	3	4	4	4	5	5	5	6	6	6
13	6.6					4	4	5	6	7	7	3	4	4	4	5	5	5	6	6	6
13	6.9					4	4	5	6	7	7	3	4	4	4	5	5	5	6	6	6
14	7.2					4	4	5	6	7	7	3	4	4	4	5	5	5	6	6	6
14	7.5					4	4	5	6	7	7	4	4	4	4	5	5	5	6	6	6
15	7.9					4	5	5	6	7	8	4	4	4	5	5	5	5	6	6	6
16	8.2					4	5	5	6	7	8	4	4	4	5	5	5	6	6	6	6
16	8.5					4	5	5	6	7	8	4	4	4	5	5	5	6	6	6	7
17	8.9					4	5	5	6	7	8	4	4	4	5	5	5	6	6	6	7
17	9.2					4	5	5	6	7	8	4	4	4	5	5	5	6	6	6	7
18	9.5				3	4	5	6	6	7	8	4	4	4	5	5	5	6	6	6	7
18	9.8				3	4	5	6	6	7	3	4	4	4	5	5	5	6	6	6	7
19	10.2				3	4	5	6	6	7	3	4	4	4	5	5	5	6	6	7	7
19	10.5				3	4	5	6	6	7	3	4	4	4	5	5	6	6	6	7	7
20	10.8				3	4	5	6	6	7	3	4	4	5	5	5	6	6	6	7	7
20	11.2				3	4	5	6	7	7	4	4	4	5	5	5	6	6	6	7	7
21	11.5				3	4	5	6	7	7	4	4	4	5	5	5	6	6	6	7	7
21	11.8				3	4	5	6	7	7	4	4	4	5	5	5	6	6	6	7	7
22	12.1				3	4	5	6	7	8	4	4	4	5	5	5	6	6	6	7	7
22	12.5				3	4	5	6	7	8	4	4	4	5	5	5	6	6	7	7	7
23	12.8				3	4	5	6	7	8	4	4	4	5	5	5	6	6	7	7	7
23	13.1				3	4	5	6	7	8	4	4	4	5	5	6	6	6	7	7	7

LEGEND	DESCRIPTION
	RB09 Chainwinder + Standard Retrofit Booster
	RB09 Chainwinder + Heavy Duty Retrofit Booster
	RB09 Chainwinder + Heavy Duty Retrofit Booster with Easy-Link
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

RB09 CHAINWINDER | RETROFIT BOOSTER PRE-TURNS + CAPACITY | S45 STD TUBE

Wraps	Drop (ft)	Width (ft)																	
		0.7	1.3	2.0	2.6	3.3	3.9	4.6	5.2	5.9	6.6	7.2	7.9	8.5	9.2	9.8	10.5	11.2	11.8
4	1.6					3	4	4	5	5	6	7	3	3	4	4	4	4	5
4	2.0					3	4	4	5	6	6	7	3	3	4	4	4	5	5
5	2.3					3	4	4	5	6	6	7	3	3	4	4	4	5	5
6	2.6					3	4	4	5	6	6	7	3	4	4	4	4	5	5
6	3.0					3	4	5	5	6	6	7	3	4	4	4	4	5	5
7	3.3					3	4	5	5	6	7	3	3	4	4	4	4	5	5
7	3.6					3	4	5	5	6	7	3	3	4	4	4	5	5	5
8	3.9					3	4	5	5	6	7	3	3	4	4	4	5	5	5
9	4.3					3	4	5	5	6	7	3	3	4	4	4	5	5	5
9	4.6					3	4	5	5	6	7	3	4	4	4	4	5	5	5
10	4.9					3	4	5	6	6	7	3	4	4	4	4	5	5	5
10	5.2					4	4	5	6	6	7	3	4	4	4	4	5	5	5
11	5.6					4	4	5	6	6	7	3	4	4	4	4	5	5	5
12	5.9					4	4	5	6	6	7	3	4	4	4	4	5	5	5
12	6.2					4	4	5	6	7	7	3	4	4	4	4	5	5	5
13	6.6					4	4	5	6	7	7	3	4	4	4	4	5	5	5
13	6.9					4	4	5	6	7	7	3	4	4	4	4	5	5	5
14	7.2					4	4	5	6	7	7	4	4	4	4	4	5	5	5
14	7.5					4	5	5	6	7	8	4	4	4	4	4	5	5	5
15	7.9					4	5	5	6	7	3	4	4	4	4	4	5	5	5
16	8.2					4	5	5	6	7	3	4	4	4	4	4	5	5	5
16	8.5					4	5	5	6	7	3	4	4	4	4	4	5	5	5
17	8.9					4	5	5	6	7	3	4	4	4	4	4	5	5	5
17	9.2					4	5	6	6	7	3	4	4	4	4	4	5	5	5
18	9.5					4	5	6	6	7	3	4	4	4	4	4	5	5	5
18	9.8					4	5	6	6	7	3	4	4	4	4	4	5	5	5
19	10.2					4	5	6	6	7	3	4	4	4	4	4	5	5	5
19	10.5					4	5	6	6	7	3	4	4	4	4	4	5	5	5
20	10.8					4	5	6	7	7	4	4	4	4	4	4	5	5	5
20	11.2					4	5	6	7	7	4	4	4	4	4	4	5	5	5
21	11.5					4	5	6	7	7	4	4	4	4	4	4	5	5	5
21	11.8					4	5	6	7	8	4	4	4	4	4	4	5	5	5
22	12.1				3	4	5	6	7	8	4	4	4	4	4	4	5	5	5
22	12.5				3	4	5	6	7	8	4	4	4	4	4	4	5	5	5
23	12.8				3	4	5	6	7	8	4	4	4	4	4	4	5	5	5
23	13.1				3	4	5	6	7	8	4	4	4	4	4	4	5	5	5

LEGEND	DESCRIPTION
	RB09 Chainwinder + Standard Retrofit Booster
	RB09 Chainwinder + Heavy Duty Retrofit Booster
	RB09 Chainwinder + Heavy Duty Retrofit Booster with Easy-Link
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

RB09 CHAINWINDER | RETROFIT BOOSTER PRE-TURNS + CAPACITY | S45 HD TUBE

Wraps	Drop (ft)	Width (ft)																			
		0.7	1.3	2.0	2.6	3.3	3.9	4.6	5.2	5.9	6.6	7.2	7.9	8.5	9.2	9.8	10.5	11.2	11.8	12.5	13.1
3	1.6				3	3	4	5	5	6	3	3	3	4	4	4	5	5	5	5	6
4	2.0				3	3	4	5	5	3	3	3	3	4	4	4	5	5	5	6	6
4	2.3				3	3	4	5	5	3	3	3	4	4	4	4	5	5	5	6	6
5	2.6				3	3	4	5	6	3	3	3	4	4	4	4	5	5	5	6	6
6	3.0				3	4	4	5	6	3	3	3	4	4	4	4	5	5	5	6	6
6	3.3				3	4	4	5	6	3	3	3	4	4	4	4	5	5	5	6	6
7	3.6				3	4	4	5	6	3	3	3	4	4	4	4	5	5	5	6	6
7	3.9				3	4	4	5	6	3	3	3	4	4	4	4	5	5	5	6	6
8	4.3				3	4	4	5	6	3	3	3	4	4	4	4	5	5	5	6	6
8	4.6				3	4	4	5	6	3	3	3	4	4	4	4	5	5	5	6	6
9	4.9				3	4	4	5	6	3	3	4	4	4	4	4	5	5	5	6	6
10	5.2				3	4	5	5	6	3	3	4	4	4	4	5	5	5	5	6	6
10	5.6				3	4	5	5	6	3	3	4	4	4	4	5	5	5	6	6	7
11	5.9				3	4	5	5	6	3	3	4	4	4	4	5	5	5	6	6	
11	6.2				3	4	5	5	6	3	3	4	4	4	4	5	5	5	6	6	
12	6.6				3	4	5	5	6	3	3	4	4	4	4	5	5	5	6	6	
12	6.9				3	4	5	6	6	3	3	4	4	4	4	5	5	5	6	6	
13	7.2				3	4	5	6	6	3	3	4	4	4	4	5	5	5	6	6	
13	7.5				3	4	5	6	6	3	3	4	4	4	4	5	5	5	6	6	7
14	7.9				3	4	5	6	6	3	3	4	4	4	4	5	5	5	6	6	7
14	8.2				3	4	5	6	7	3	3	4	4	4	5	5	5	5	6	6	7
15	8.5				3	4	5	6	7	3	4	4	4	4	5	5	5	5	6	6	7
15	8.9				3	4	5	6	3	3	4	4	4	4	5	5	5	5	6	6	7
16	9.2				3	4	5	6	3	3	4	4	4	4	5	5	5	5	6	6	7
16	9.5				3	4	5	6	3	3	4	4	4	4	5	5	5	5	6	6	
17	9.8				3	4	5	6	3	3	4	4	4	4	5	5	5	5	6	6	7
17	10.2				3	4	5	6	3	3	4	4	4	4	5	5	5	5	6	6	7
18	10.5				3	4	5	6	3	3	4	4	4	4	5	5	5	5	6	6	7
18	10.8				3	4	5	6	3	3	4	4	4	4	5	5	5	5	6	6	7
19	11.2				3	4	5	6	3	3	4	4	4	4	5	5	5	5	6	6	7
19	11.5				4	4	5	6	3	3	4	4	4	5	5	5	5	5	6	6	7
20	11.8				4	4	5	6	3	3	4	4	4	5	5	5	5	5	6	6	7
20	12.1				4	4	5	6	3	3	4	4	4	5	5	5	5	5	6	6	7
21	12.5				4	4	5	6	3	3	4	4	4	5	5	5	5	5	6	6	7
21	12.8				4	5	5	6	3	3	4	4	4	5	5	5	5	5	6	6	7
21	13.1				4	5	5	6	3	3	4	4	4	5	5	5	5	5	6	6	7

LEGEND	DESCRIPTION
	RB09 Chainwinder + Standard Retrofit Booster
	RB09 Chainwinder + Heavy Duty Retrofit Booster
	RB09 Chainwinder + Heavy Duty Retrofit Booster with Easy-Link
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

STEP 2 – MOUNT CONTROL TO END PLATE/BRACKET FIRST

STANDARD CASSETTE



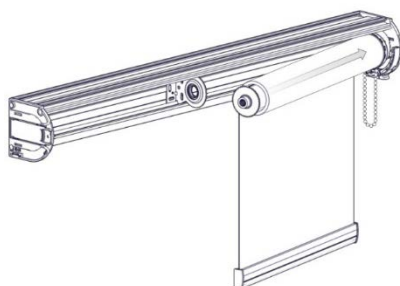
NOTE: For motor application, feed motor cable through pre-drilled hole while installing Shade.

FOR EASY-LINK ONLY

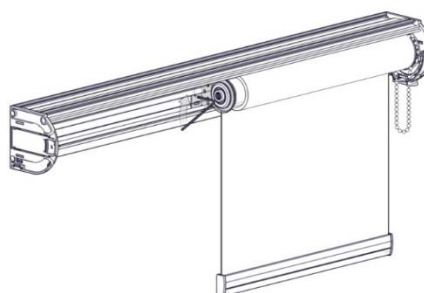
STEP 2.2 - MOUNT SHADE TO END PLATE/BRACKET FIRST

EASY LINK

Slide control end in first
Retract idle pin to clip in idler side

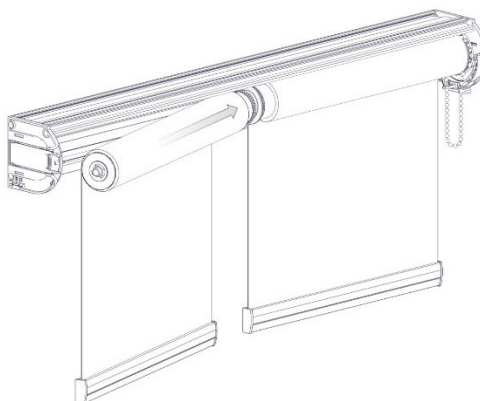


Rotate Shade into box back, retract pin to engage into Easy-Link bracket, tighten grub screw

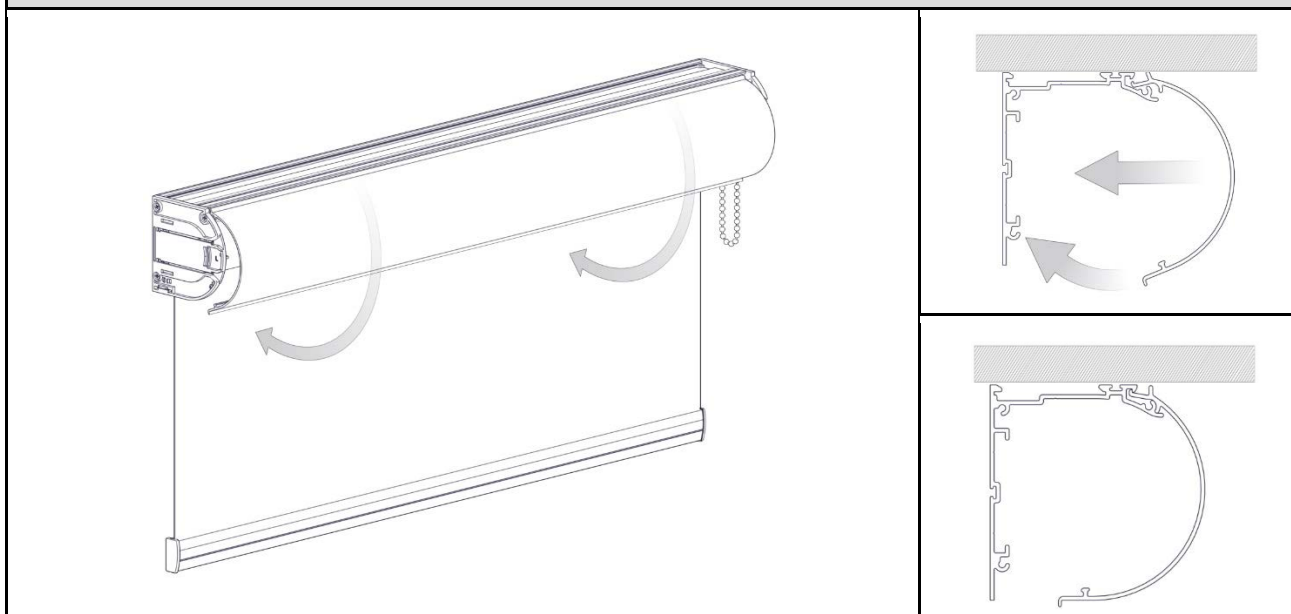


FOR EASY-LINK ONLY

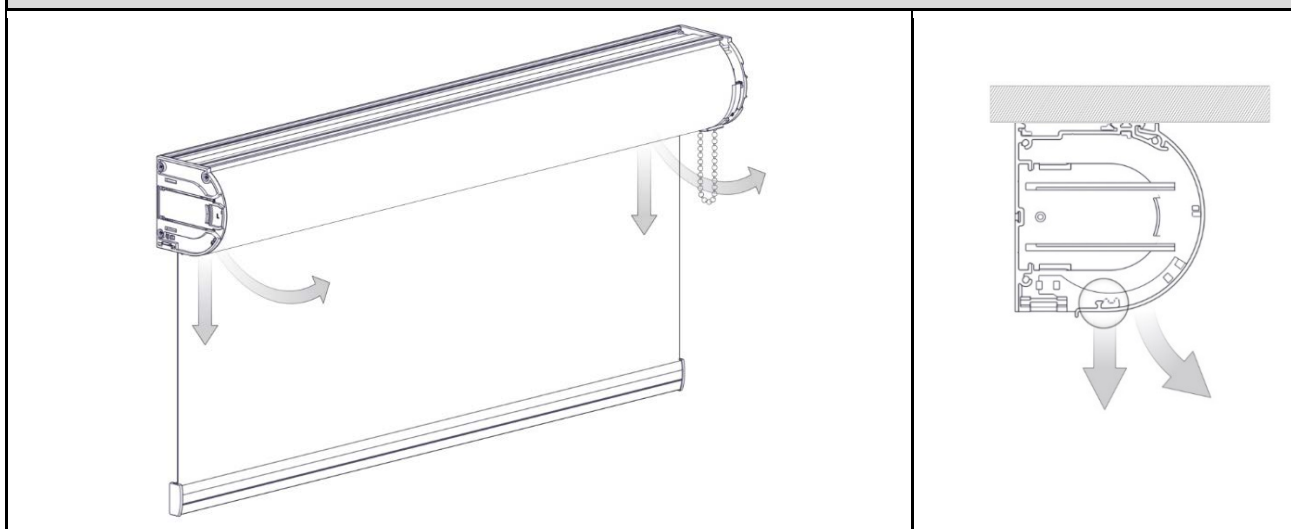
STEP 2.3 - INSERT 2ND SHADE INTO EASY-LINK BRACKET & CLIP IDLER INTO IDLER BRACKET



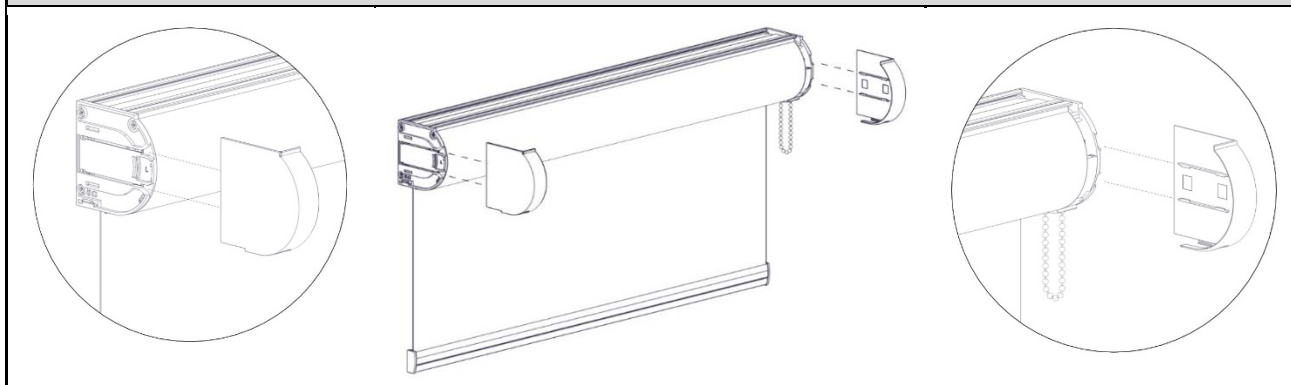
STEP 3 – INSERT ROUND OR SQUARE COVER ONTO CASSETTE BACK & ROTATE DOWN TO CLIP INTO POSITION



STEP 4 – IF COVER NEEDS TO BE REMOVED, PULL INNER EDGE DOWN AND SWING OUT TO DISENGAGE FROM END PLATE CLIP



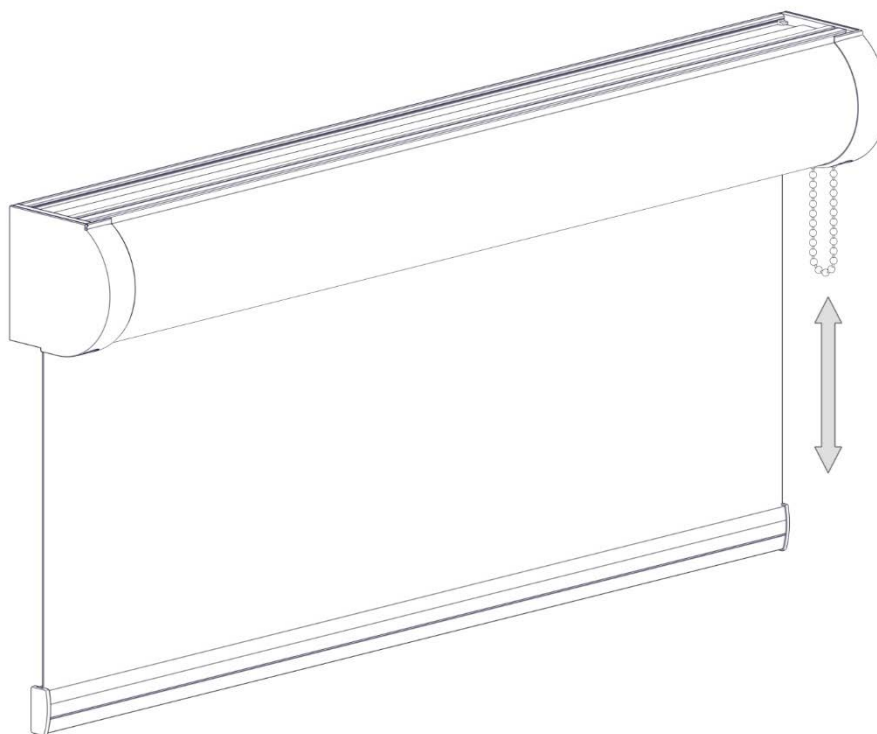
STEP 5 – ALIGN & SLIDE ROUND OR SQUARE END COVERS ONTO END PLATES



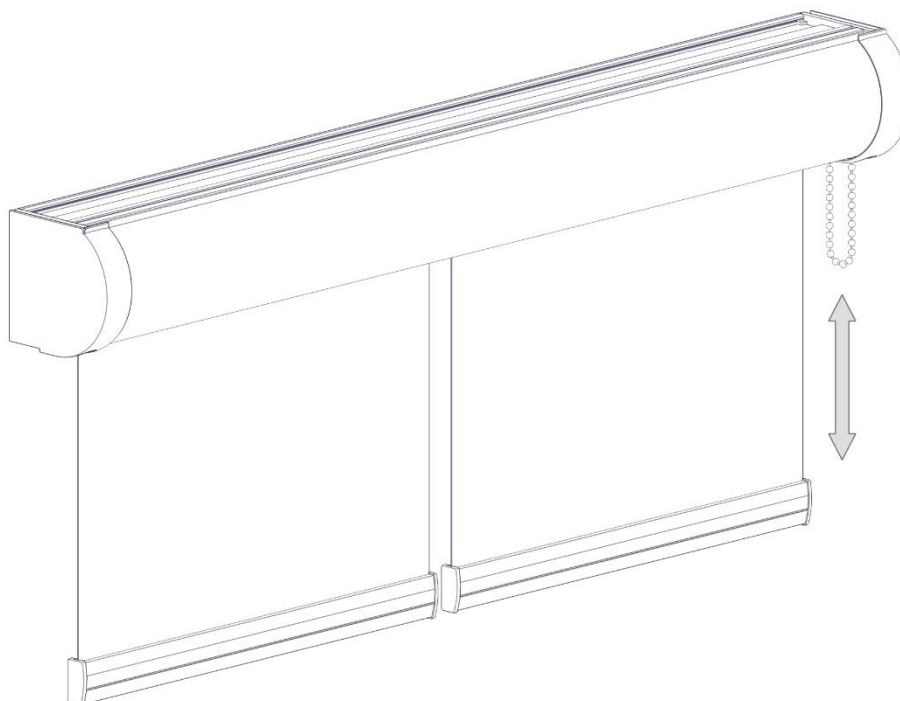
NOTE: A click will be heard when installed correctly

STEP 6 – TEST SHADE TO ENSURE IT IS OPERATING CORRECTLY

STANDARD SHADE

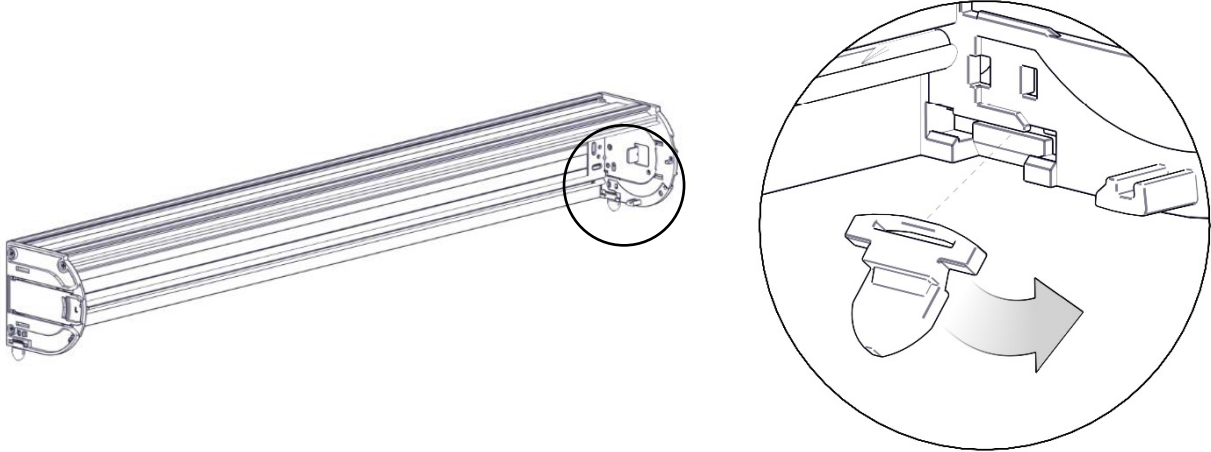


EASY-LINK SHADE



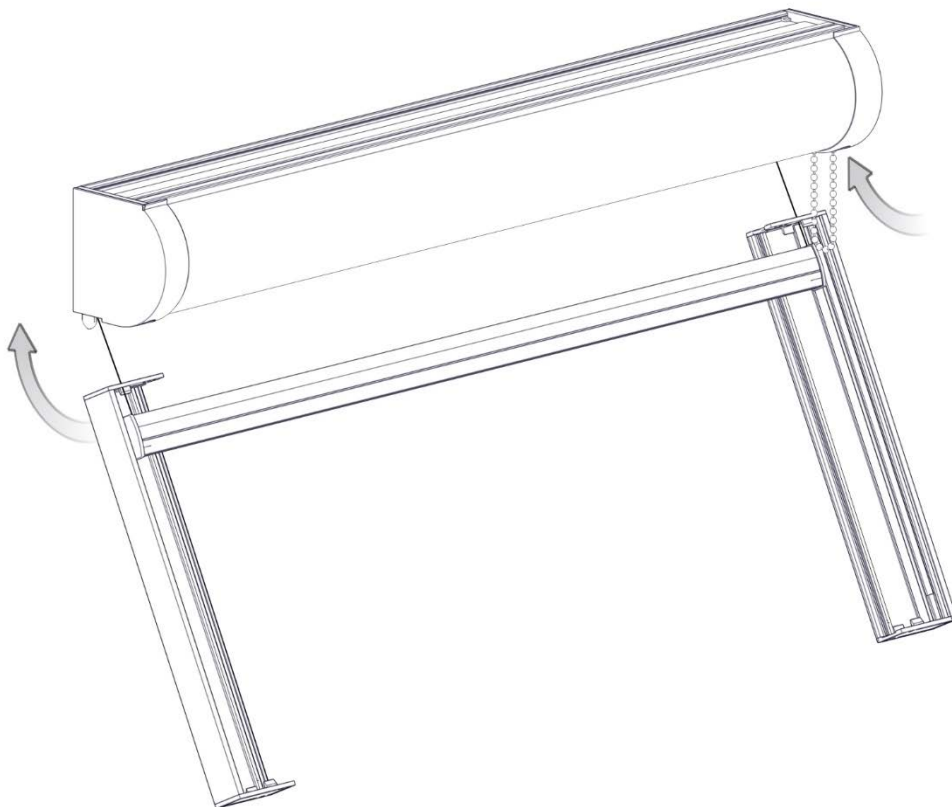
PART D – INSTALLING CF90 EDGE SIDE GUIDES

STEP 1 – INSTALL CF90 EDGE SIDE GUIDE EARS (IF NOT PREVIOUSLY INSTALLED AT ASSEMBLY)



NOTE: Ensure ear fits flush with outside of endplates
FOR DIRECTIONS ON HOW TO INSTALL SHADE REFER TO PART C

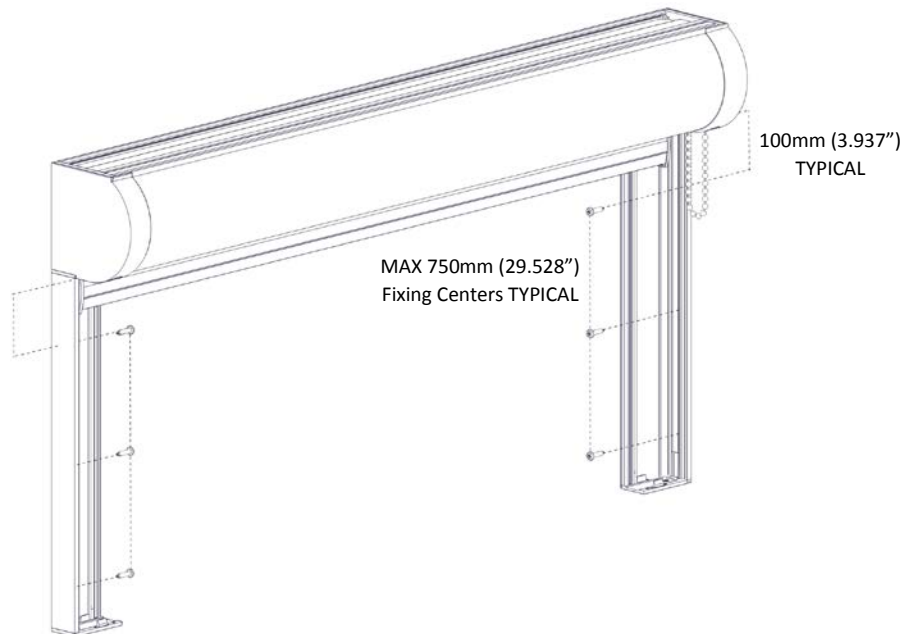
STEP 2 – LOCATE CF90 EDGE FIXING RAIL TO EAR FOR CORRECT POSITION



NOTE: Lift out fabric & weight bar to insert fabric into side guides

STEP 3 – FIX SIDE GUIDES

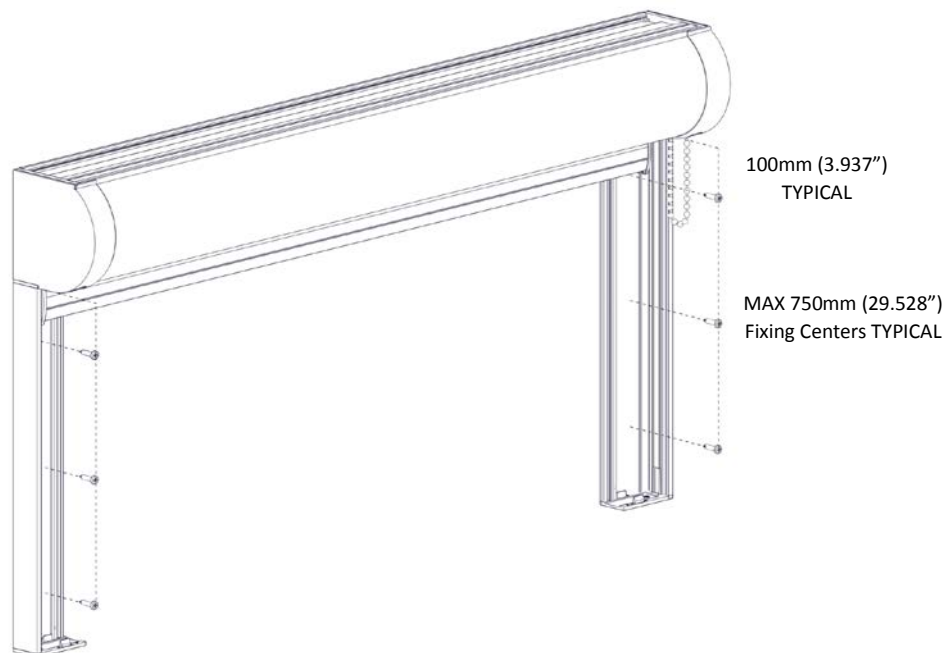
RECESS FIX/INSIDE MOUNT



NOTE: Use grooves in fixing rail to center fixing positions

NOTE: Ensure side guides are vertical and parallel using a level

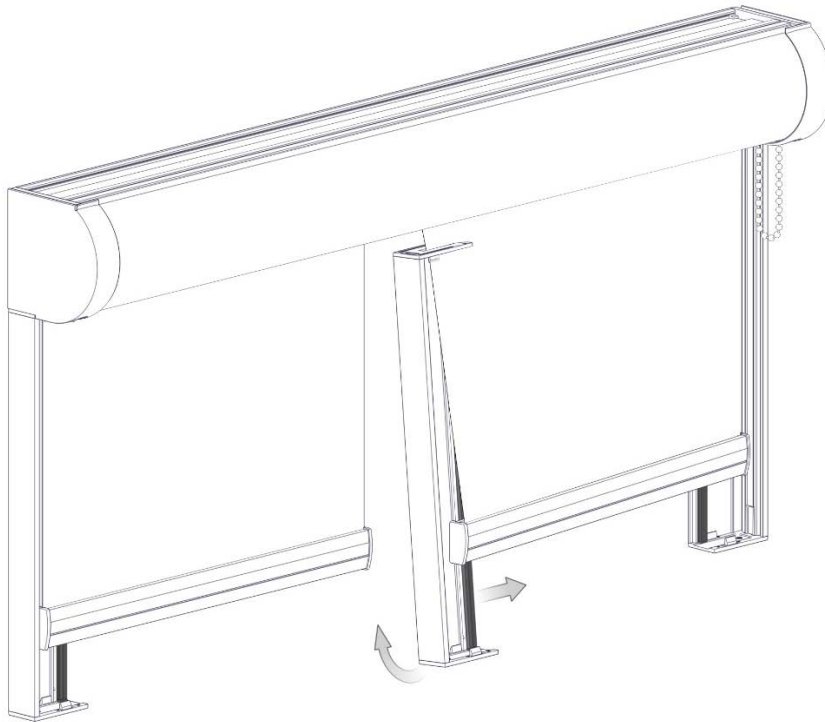
FACE FIX/WALL MOUNT



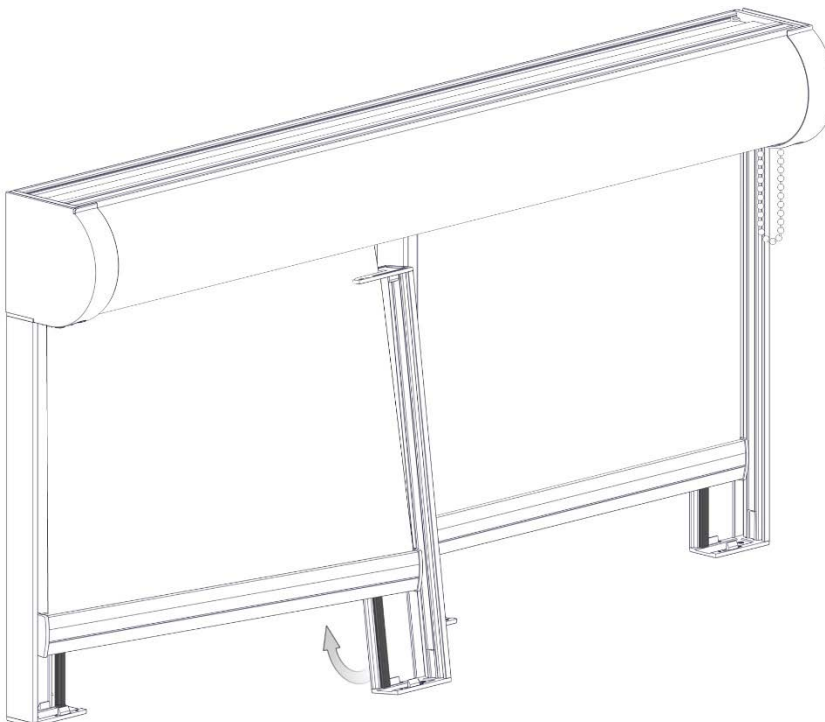
NOTE: Use grooves in fixing rail to center fixing positions

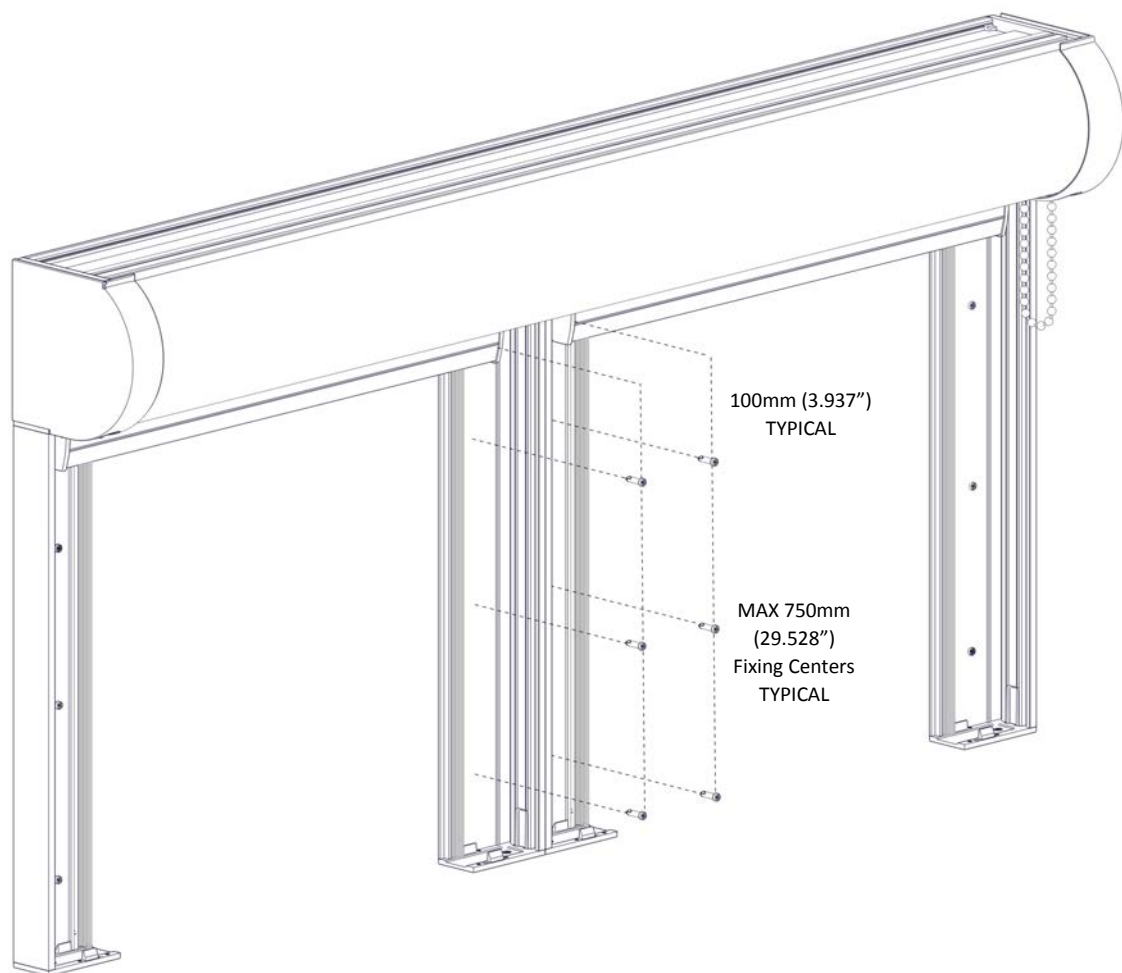
NOTE: Ensure side guides are vertical and parallel using a level

Insert first of the center fixing rails



Complete for opposite Shade

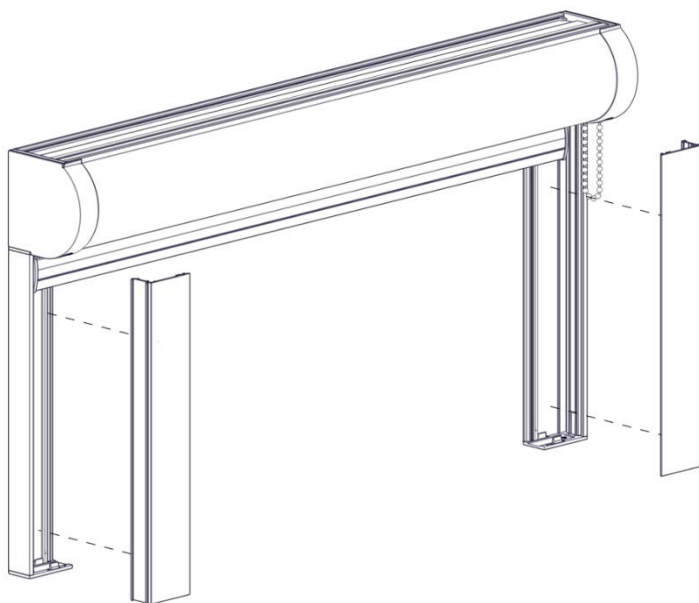




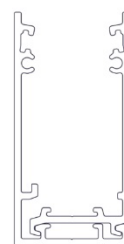
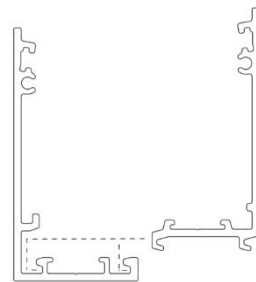
NOTE: Use grooves in fixing rail to center fixing positions

NOTE: Ensure side guides are vertical and parallel using a level

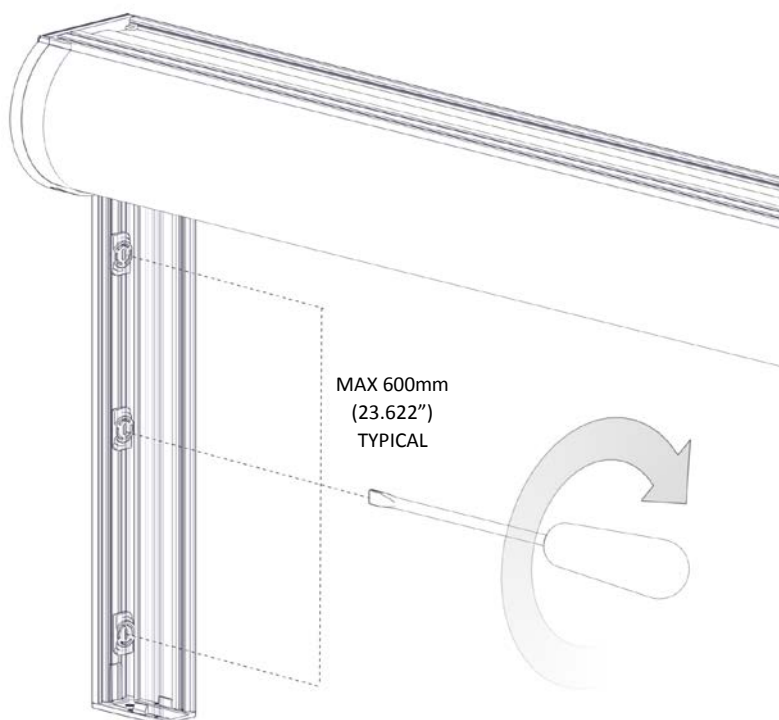
STEP 4 – INSERT CF90 EDGE COVER RAILS



NOTE: Ensure side guide locks are vertical on extrusion



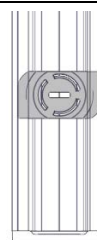
STEP 5 – USE A FLAT HEAD SCREW DRIVER TO SECURE THE SIDE GUIDES TOGETHER



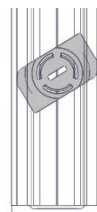
NOTE: CF90 Edge cover has been removed for clarity



UNLOCKED POSITION:
ROTATE CLOCKWISE TO LOCK

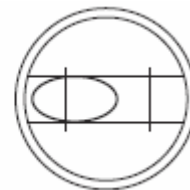
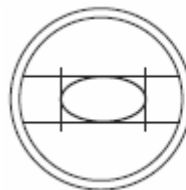
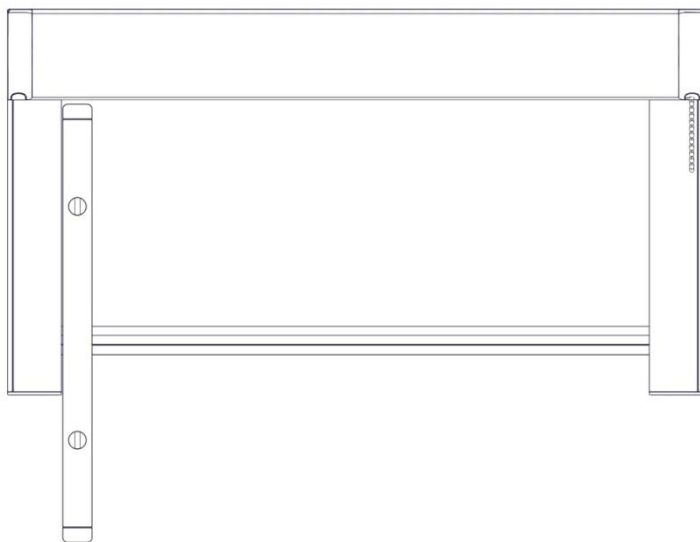


LOCKED POSITION

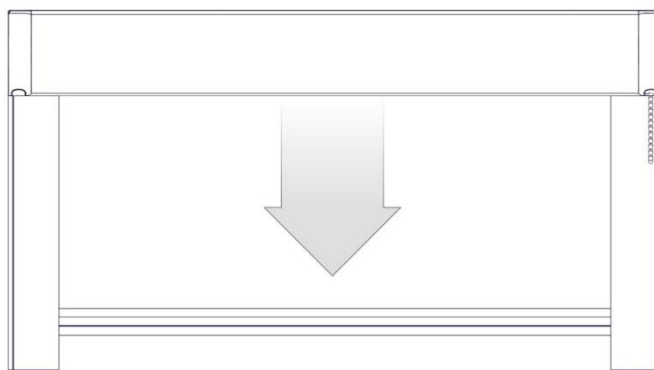


STEP 6 – TEST SHADE TO ENSURE IT IS OPERATING CORRECTLY

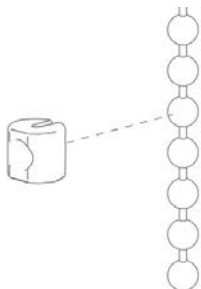
Check CF90 Edge channels are vertical and parallel using a level



Run Shade down and up to ensure correct operation

**STEP 7 – SET LIMITS TO SHADE (IF MOTORIZED)**

Please refer to instructions provided with motor.

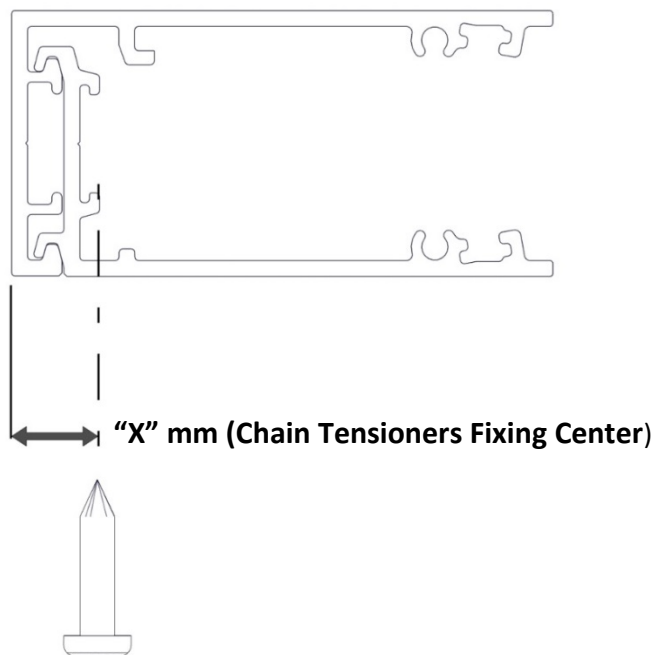
STEP 8 – ATTACH CHAIN STOP TO CHAIN AS REQUIRED

PART E – INSTALLING CHAIN TENSIONER (CHAIN OPERATED SHADES)

STEP 1 – SECURE CHAIN TENSIONER ACCORDING TO CHILD SAFETY LEGISLATION

FOR PLAIN CASSETTE: REFER TO *CHAIN TENSIONING DEVICE* INSTALLATION MANUAL

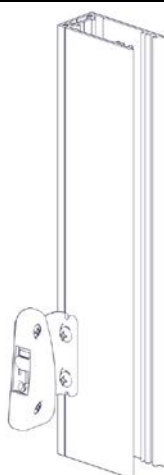
FOR CF90 Edge:



IMPORTANT NOTE:

- All tensioners to be fixed to side guides as specified to ensure bottom rail function is not affected
- To assist with installation, it is recommended to drill pilot holes in the side guide
- When installing Chain Tensioning devices, you must refer to the Chain Tensioning Devices Installation manual

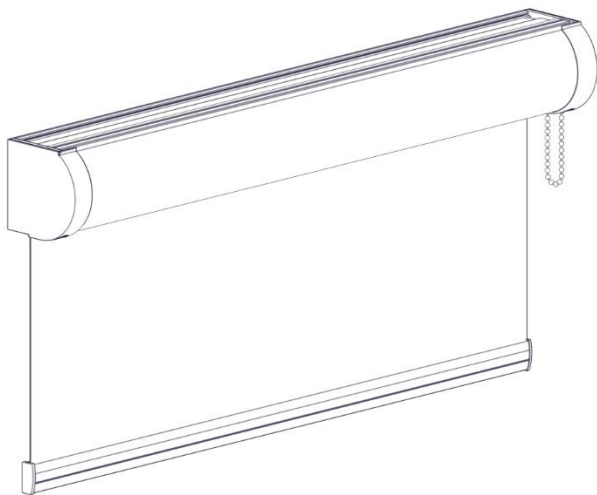
Chain Hold
SH6CHXX



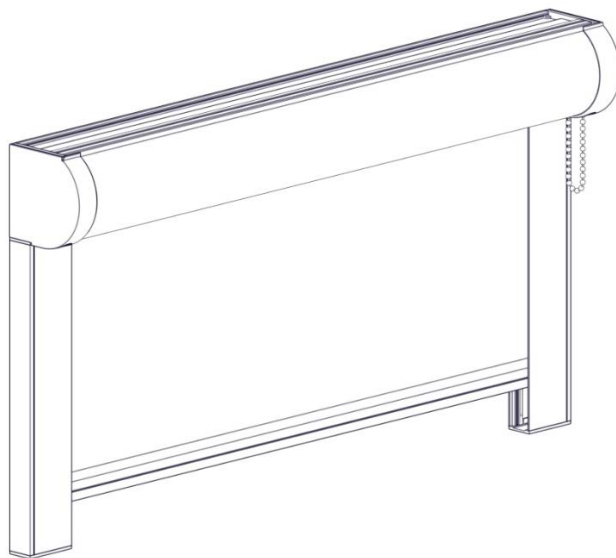
X = 10mm (0.394")

PART F – INSTALLED SHADE

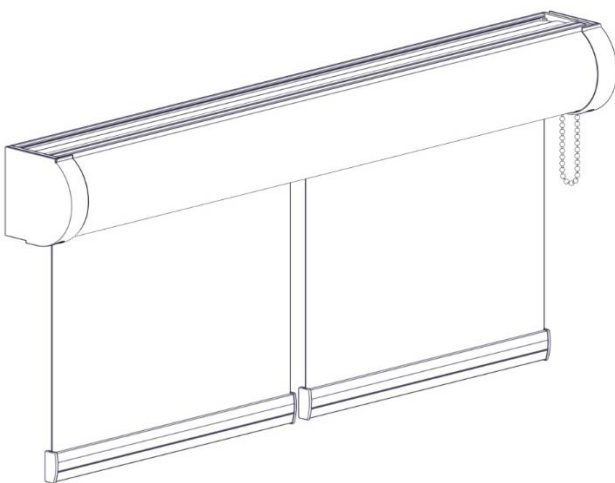
STANDARD CASSETTE



STANDARD CASSETTE (CF90 Edge)



EASY-LINK CASSETTE



EASY-LINK (CF90 Edge)

