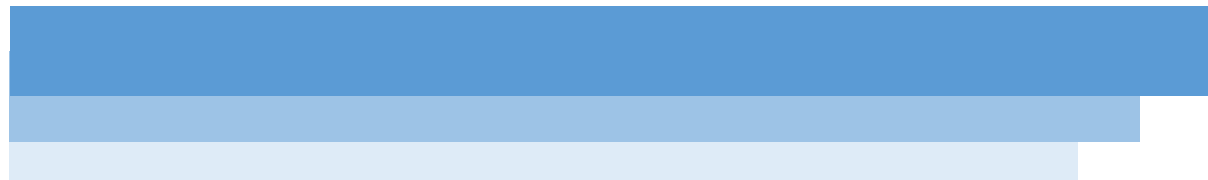


CF CASSETTE FASCIA SUITE INSTALLATION MANUAL



February 2016

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February 2016

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

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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 a Job Safety Analysis or Safe Work Method Statement is completed prior to installation to identify hazards, to determine appropriate risk control measures and to implement the control measures.
- 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 Job Safety Analysis/Safe Work Method Statement is completed and actions to reduce risks are implemented.
- 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

ADDITIONAL ITEMS REQUIRED (NOT SUPPLIED)

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

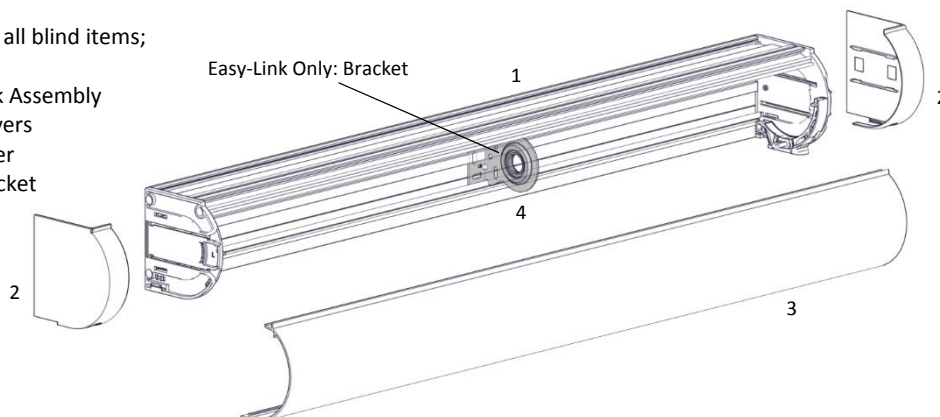
- Fixing Screws – Installer to use appropriate fasteners/fixings to suit application

BLIND ITEMS REQUIRED

BOX

Check you have all blind items;

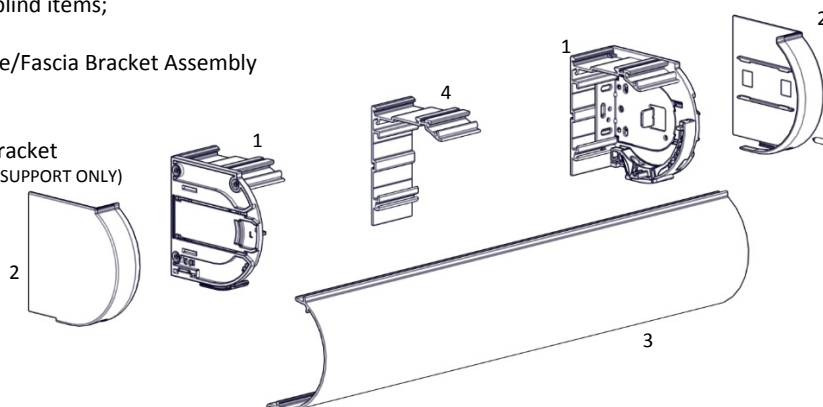
1. Cassette Back Assembly
2. End Plate Covers
3. Cassette Cover
4. Easy Link Bracket
(EASY-LINK ONLY)



FASCIA

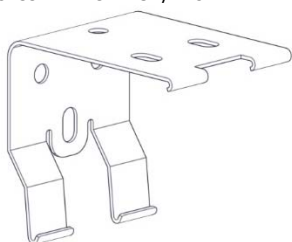
Check you have all blind items;

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

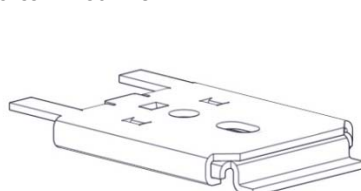


MOUNTING BRACKETS (Optional)

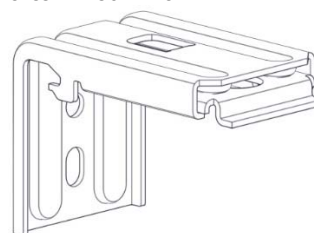
CASSETTE 75 – TOP/FACE FIX

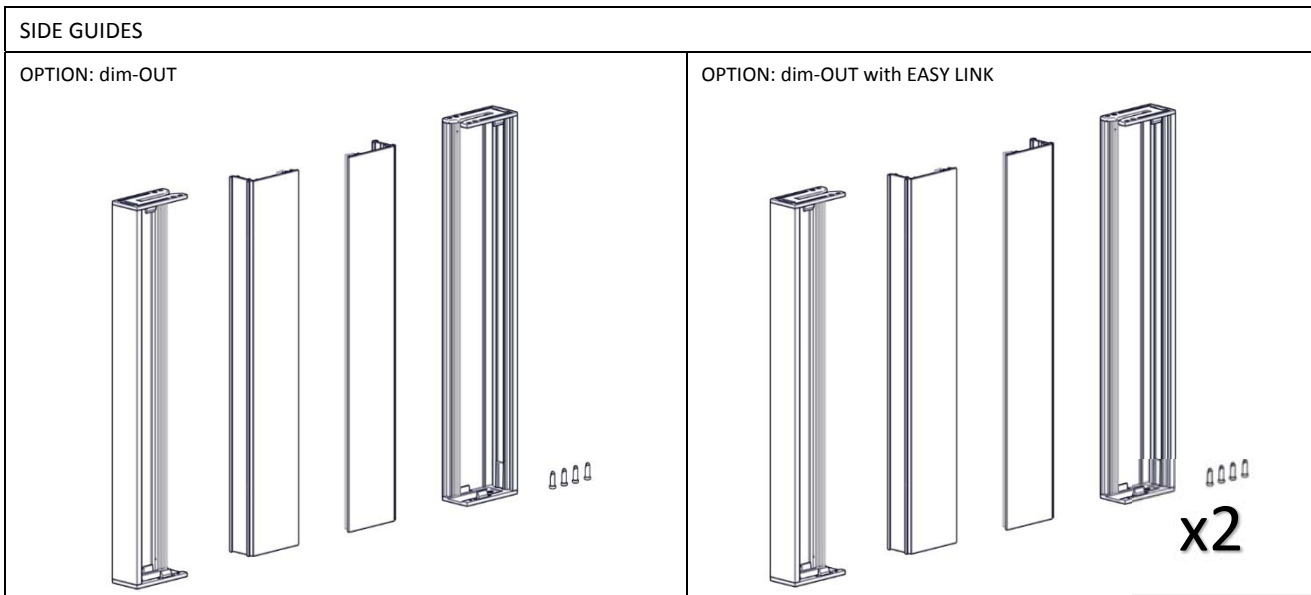
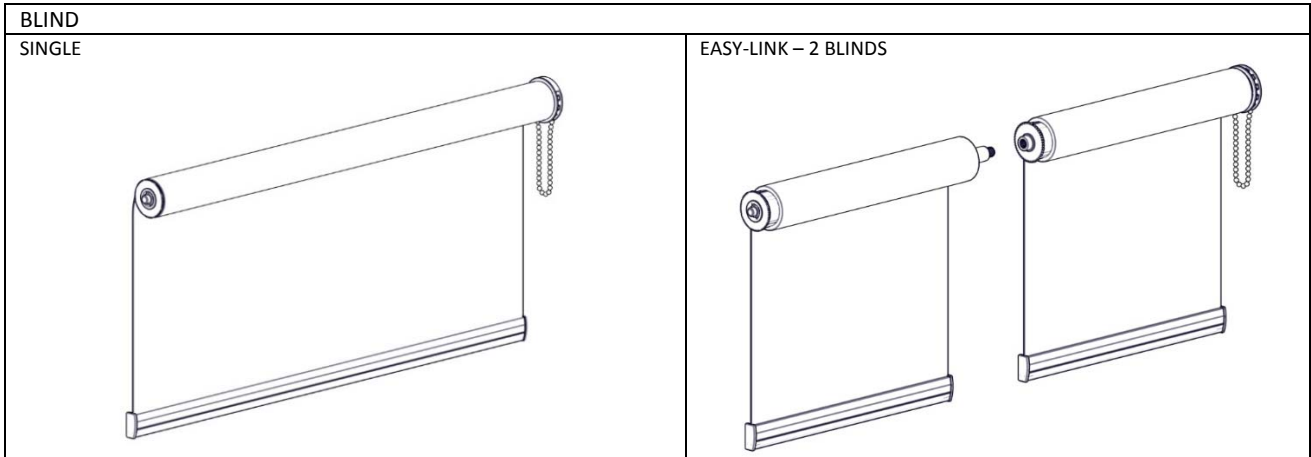


CASSETTE 90 – TOP FIX



CASSETTE 90 – FACE FIX





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 Acmeda are providing 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

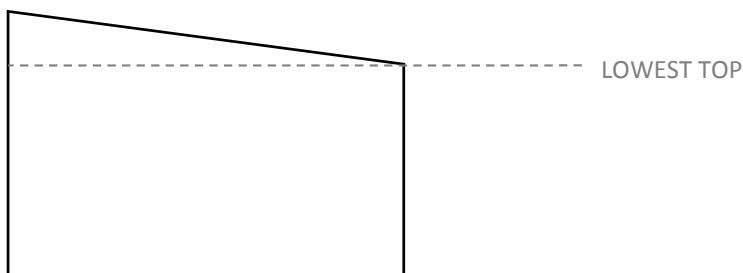
The suggested 'Actual Blind Sizes' are based on:

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

MEASURING TIPS

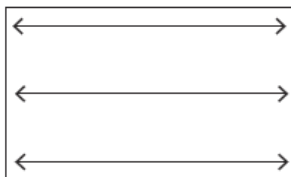
TIP 1: CHECK TOP OF INSTALLATION SPACE IS LEVEL

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 BLIND INSTALLATIONS, TAKE NOTE OF MEASUREMENTS BELOW -

Installation Width at Top, Bottom (and Centre for dimOUT installations only)

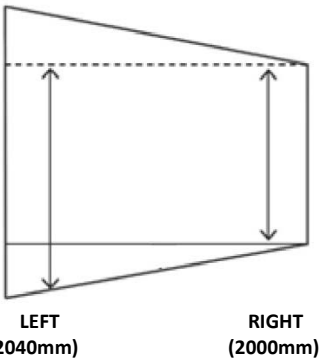


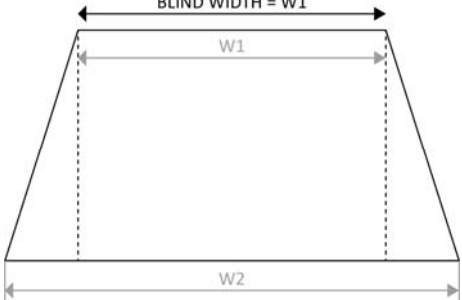
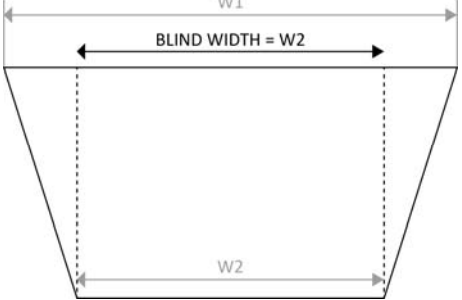
Installation drop at Left and Right.



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

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

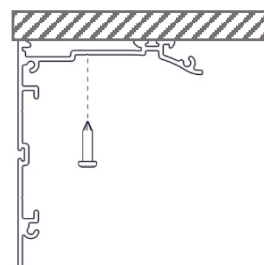
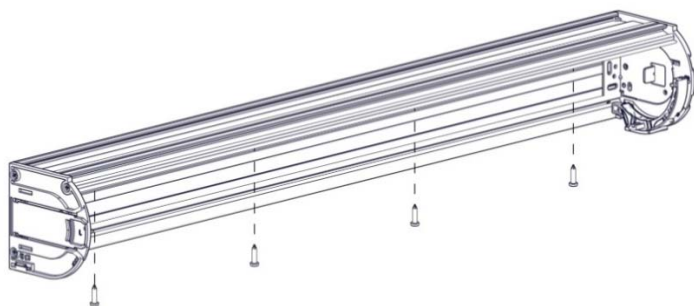
BLIND DROP	EXAMPLE
For all scenarios Top & Bottom level  Top uneven & Bottom level  Top level & Bottom uneven^  Top & Bottom uneven^  Blind Drop = Smallest Drop Size	Top & Bottom uneven  Blind Drop = Smallest Drop Size = Right Hand Drop Size (2000mm)

For dim-OUT blind installations	
BLIND WIDTH	
	W = Width of blind If W1 & W2 are equal or within 5mm of each other, proceed to Part B. If W1 & W2 are not equal or within 5mm of each other, packing may be required to ensure Channel Guides are level.
MEASURING TIPS	
	

PART B – CASSETTE INSTALLATION

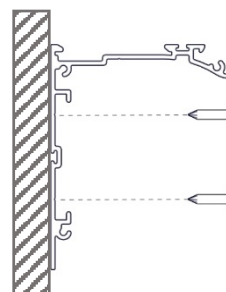
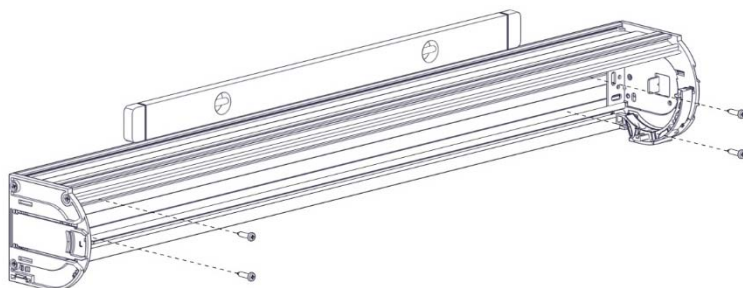
STEP 1 – INSTALL CASSETTE TO WALL/CEILING USING APPROPRIATE FIXINGS TO SUIT APPLICATION

CASSETTE – Top Fix



NOTE: Use grooves in aluminium to assist with positioning of fixings during installation

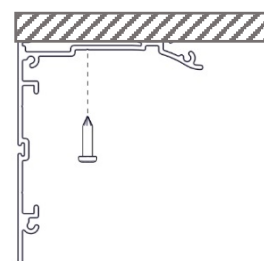
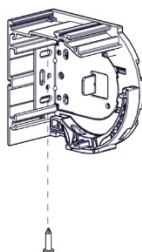
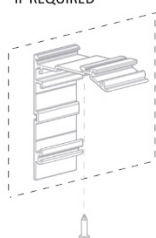
CASSETTE – Face Fix



NOTE: Use grooves in aluminium to assist with positioning of fixings during installation

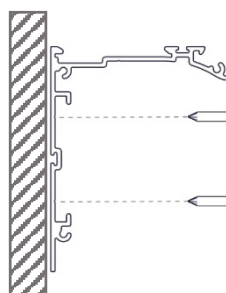
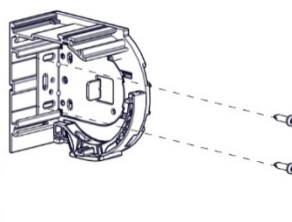
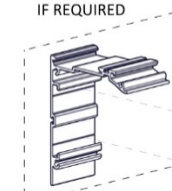
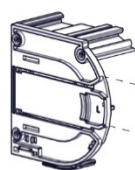
FASCIA – Top Fix

USE RC03-0101-xxx040
AS CENTRE SUPPORT
IF REQUIRED



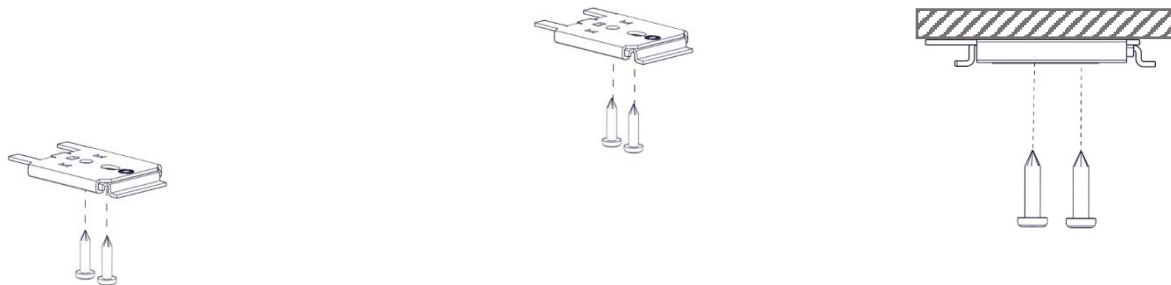
FASCIA – Face Fix

USE RC03-0101-xxx040
AS CENTRE SUPPORT
IF REQUIRED



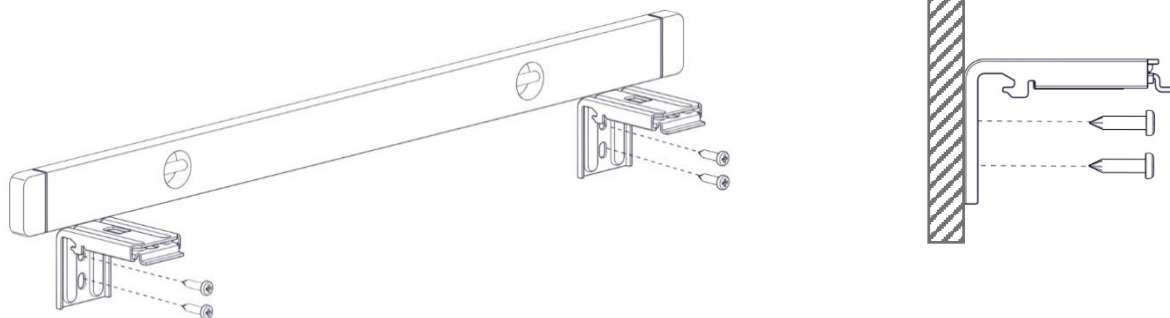
TOP FIX – CASSETTE 90 MOUNTING BRACKET

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



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

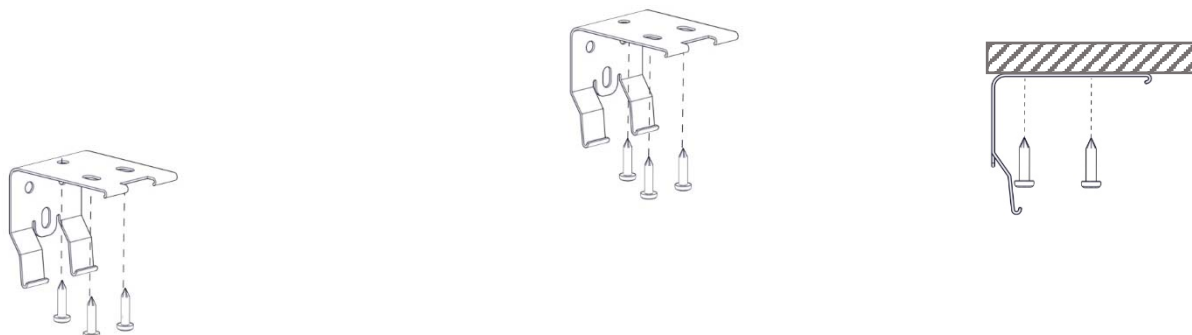
FACE FIX – CASSETTE 90 MOUNTING BRACKET



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

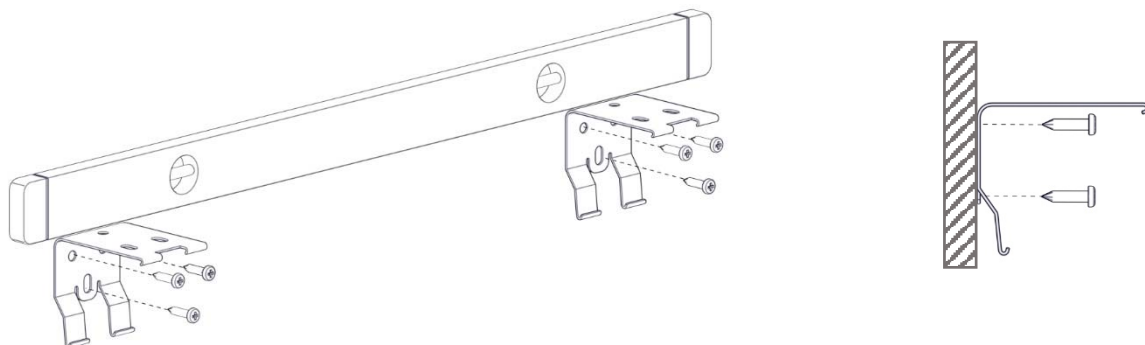
TOP FIX - CASSETTE 75 MOUNTING BRACKET

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 - CASSETTE 75 MOUNTING BRACKET

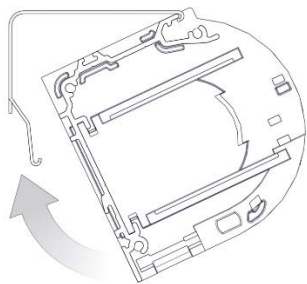


NOTE: Refer to BOM & Cutting List for number of mounting brackets required

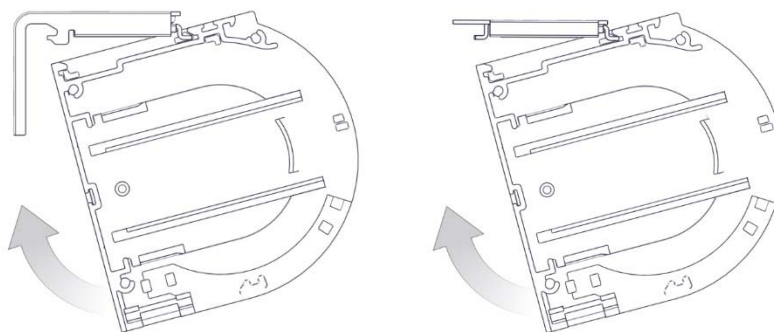
NOTE: ENSURE CASSETTE AND BRACKETS ARE MOUNTED LEVEL

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

CASSETTE 75 MOUNTING CLIP



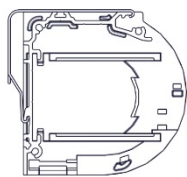
CASSETTE 90 MOUNTING CLIP



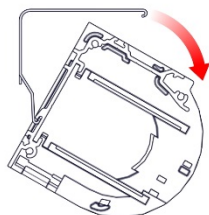
NOTE: Ensure blind is installed securely in brackets (bracket installation only)

Cassette Removal (if required)

Cassette 75

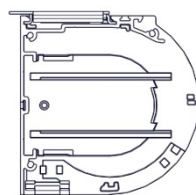


Push Cassette forward

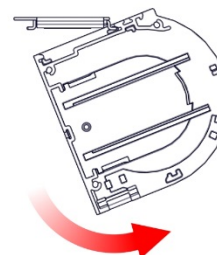


Rotate Cassette out

Cassette 90 (both Face & Top Fix Mounting Clips)



Push Cassette forward



Rotate Cassette out

PART C – BLIND INSTALLATION

FOR SPRING AND RETROFIT BOOSTER ONLY

STEP 1 – ADD REQUIRED PRE-TURNS

SPRING PRE-TURNS + CAPACITY | S35 STD TUBE

		Width (m)															
Wraps	Drop (m)	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	
4	0.5										6						
5	0.6										6						
5	0.7									6	6						
6	0.8									6	7						
7	0.9									6	7						
8	1.0									6	7						
8	1.1									6							
9	1.2									6							
10	1.3									6							
10	1.4									7							
11	1.5									7							
12	1.6								6	7							
12	1.7								6	7							
13	1.8								6								
13	1.9								6								
14	2.0								6								
15	2.1								6								
15	2.2								7								
16	2.3								6								
16	2.4								6								
17	2.5								6								
18	2.6								6								
18	2.7							6	6								
19	2.8							6	6								
19	2.9							6	7								
20	3.0							6	7								

LEGEND	DESCRIPTION
	RB01 Junior Spring
	RB01 / RB04 Standard Spring
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

SPRING PRE-TURNS + CAPACITY | S35 HD TUBE

		Width (m)															
Wraps	Drop (m)	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	
4	0.5									6	6	7					
5	0.6									6	6	7					
5	0.7									6	7	7					
6	0.8									6	7	7					
7	0.9									6	7	8					
8	1.0								6	6	7	8					
8	1.1								6	6	7						
9	1.2								6	7	7						
10	1.3								6	7	7						
10	1.4								6	7	7						
11	1.5								6	7	8						
12	1.6								6	7	8						
12	1.7								6	7	8						
13	1.8								6	7	8						
13	1.9								6	7							
14	2.0								7	7							
15	2.1								7	7							
15	2.2								7	7							
16	2.3								6	7							
16	2.4							6	6	7							
17	2.5							6	6	7							
18	2.6							6	6	7							
18	2.7							6	6	7							
19	2.8							6	7	7							
19	2.9							6	7	7							
20	3.0							6	7	7							

LEGEND	DESCRIPTION
	RB02 Junior Spring
	RB01 / RB04 Standard Spring
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

SPRING PRE-TURNS + CAPACITY | S40 STD TUBE

Wraps	Drop (m)	Width (m)																			
		0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0
4	0.5									5	5	6	7	7	5	5	5	6	6	6	7
5	0.6								4	5	6	6	7	7	5	5	5	6	6	6	7
5	0.7								5	5	6	6	7	7	5	5	5	6	6	6	7
6	0.8								5	5	6	6	7	4	5	5	6	6	6	7	7
7	0.9								5	5	6	6	7	5	5	5	6	6	6	7	7
8	1.0								5	5	6	7	7	5	5	5	6	6	6	7	7
8	1.1								5	5	6	7	7	5	5	5	6	6	7	7	7
9	1.2								5	6	6	7	7	5	5	5	6	6	7	7	7
10	1.3								5	6	6	7	7	5	5	6	6	6	7	7	7
10	1.4								5	6	6	7	8	5	5	6	6	6	7	7	8
11	1.5								5	6	6	7	8	5	5	6	6	6	7	7	8
12	1.6								5	6	6	7	8	5	5	6	6	7	7	7	8
12	1.7								5	6	7	7	5	5	5	6	6	7	7	7	
13	1.8								5	6	7	7	5	5	6	6	6	7	7	8	
13	1.9								5	6	7	7	5	5	6	6	6	7	7	8	
14	2.0								5	6	7	7	5	5	6	6	6	7	7	8	
15	2.1							5	5	6	7	8	5	5	6	6	7	7	7	8	
15	2.2							5	6	6	7	8	5	5	6	6	7	7	7		
16	2.3							5	6	6	7	8	5	5	6	6	7	7			
16	2.4							5	6	6	7	8	5	6	6	6					
17	2.5							5	6	6	7	8	5	6	6						
18	2.6							5	6	7	7	8	5								
18	2.7							5	6	7	7	8	9								
19	2.8							5	6	7	7	8									
19	2.9							5	6	7	7	8									
20	3.0							5	6	7	8	8									
20	3.1							5	6	7	8	8									
21	3.2							5	6	7	8	8									
21	3.3							5	6	7	8	9									
22	3.4							5	6	7	8	9									
22	3.5							6	6	7	8	9									
23	3.6							6	6	7	8	9									
23	3.7							6	6	7	8	9									
24	3.8							6	6	7	8	9									
24	3.9							6	7	7	8	9									
25	4.0							6	7	7	8	9									

LEGEND	DESCRIPTION
	RB01 Standard Spring
	RB01 Standard Spring with Easy-Link
	RB01 Junior Spring with Easy-Link
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

SPRING PRE-TURNS + CAPACITY | S45 LT TUBE

		Width (m)																			
Wraps	Drop (m)	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0
4	0.5							4	5	5	6	4	4	5	5	5	6	6			
4	0.6							4	5	5	6	4	4	5	5	5	6	6			
5	0.7							4	5	6	6	4	4	5	5	5	6	6			
6	0.8							4	5	6	6	4	4	5	5	6	6	6			
6	0.9							4	5	6	6	4	5	5	5	6	6	6			
7	1.0							4	5	6	6	4	5	5	5	6	6	7			
7	1.1						4	5	5	6	7	4	5	5	5	6	6	7			
8	1.2						4	5	5	6	7	4	5	5	6	6	6				
9	1.3						4	5	5	6	7	4	5	5	6	6	6				
9	1.4						4	5	5	6	4	4	5	5	6	6	6				
10	1.5						4	5	5	6	4	4	5	5	6	6	7				
10	1.6						4	5	6	6	4	5	5	5	6	6	7				
11	1.7						4	5	6	6	4	5	5	5	6	6	7				
12	1.8						4	5	6	6	4	5	5	5	6	6	7				
12	1.9						4	5	6	6	4	5	5	6	6	6	7				
13	2.0						4	5	6	6	4	5	5	6	6	6	7				
13	2.1						4	5	6	7	4	5	5	6	6	7					
14	2.2						4	5	6	7	4	5	5	6	6	7					
14	2.3						4	5	6	7	4	5	5	6	6	7					
15	2.4						4	5	6	7	4	5	5	6	6	7					
16	2.5						5	5	6	7	5	5	5	6	6	7					
16	2.6						5	5	6	7	5	5	5	6	6						
17	2.7						5	5	6	7	5	5	6	6							
17	2.8						5	5	6	7	5	5	6								
18	2.9						5	5	6	7	5										
18	3.0						5	6	6	7											
19	3.1						5	6	6	7											
19	3.2						5	6	6	7											
20	3.3						5	6	6	7											
20	3.4						5	6	7	7											
21	3.5						5	6	7	7											
21	3.6					4	5	6	7	7											
22	3.7					4	5	6	7	8											
22	3.8					4	5	6	7	8											
23	3.9					4	5	6	7	8											
23	4.0					4	5	6	7	8											

LEGEND	DESCRIPTION
	RB01 Standard Spring
	RB01 Junior Spring
	RB01 Junior Spring with Easy-Link
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

SPRING PRE-TURNS + CAPACITY | S45 STD TUBE

		Width (m)																			
Wraps	Drop (m)	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0
4	0.5							4	5	5	6	4	4	5	5	5	6	6			
4	0.6							4	5	6	6	4	4	5	5	6	6	6			
5	0.7							4	5	6	6	4	4	5	5	6	6				
6	0.8						4	4	5	6	4	4	5	5	5	6	6				
6	0.9						4	5	5	6	4	4	5	5	5	6	6				
7	1.0						4	5	5	6	4	4	5	5	5	6	6				
7	1.1						4	5	5	6	4	4	5	5	6	6	6				
8	1.2						4	5	5	6	4	4	5	5	6	6	6				
9	1.3						4	5	5	6	4	4	5	5	6	6	6				
9	1.4						4	5	5	6	4	4	5	5	6	6	7				
10	1.5						4	5	6	6	4	5	5	5	6	6					
10	1.6						4	5	6	6	4	5	5	5	6	6					
11	1.7						4	5	6	6	4	5	5	5	6	6					
12	1.8						4	5	6	6	4	5	5	6	6	6					
12	1.9						4	5	6	6	4	5	5	6	6	6					
13	2.0						4	5	6	7	4	5	5	6	6	7					
13	2.1						4	5	6	7	4	5	5	6	6	7					
14	2.2						4	5	6	7	4	5	5	6	6	7					
14	2.3						5	5	6	7	4	5	5	6	6	7					
15	2.4						5	5	6	4	5	5	5	6	6	7					
16	2.5						5	5	6	4	5	5	5	6	6						
16	2.6						5	5	6	4	5	5	6	6	6						
17	2.7						5	5	6	4	5	5	6	6							
17	2.8						5	5	6	4	5	5	6								
18	2.9						5	6	6	4	5	5									
18	3.0						5	6	6	4	5										
19	3.1						5	6	6	4	8										
19	3.2						5	6	6	7	8										
20	3.3						5	6	7	7	8										
20	3.4						5	6	7	7	8										
21	3.5						5	6	7	7	8										
21	3.6						5	6	7	8	8										
22	3.7						5	6	7	8	8										
22	3.8					4	5	6	7	8	8										
23	3.9					4	5	6	7	8											
23	4.0					4	5	6	7	8											

LEGEND	DESCRIPTION
	RB01 Standard Spring
	RB01 Junior Spring
	RB01 Junior Spring with Easy-Link
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

SPRING PRE-TURNS + CAPACITY | S45 HD TUBE

		Width (m)																					
Wraps	Drop (m)	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0		
3	0.5					3	4	5	5	4	4	4	5	5									
4	0.6					3	4	5	5	4	4	4	5	5									
4	0.7					3	4	5	5	4	4	4	5	5									
5	0.8					3	4	5	6	4	4	4	5	5	5								
6	0.9					3	4	5	3	4	4	4	5	5	5								
6	1.0					4	4	5	3	4	4	4	5	5	5								
7	1.1					4	4	5	3	4	4	4	5	5	6								
7	1.2					4	4	5	3	4	4	4	5	5	6								
8	1.3					4	4	5	3	4	4	4	5	5	6								
8	1.4					4	4	5	4	4	4	4	5	5									
9	1.5					4	4	5	4	4	4	4	5	5									
10	1.6					4	5	5	4	4	4	4	5	5									
10	1.7					4	5	5	4	4	4	4	5	5									
11	1.8					4	5	5	4	4	4	4	5	5									
11	1.9					4	5	5	4	4	4	4	5	5	6								
12	2.0					4	5	5	4	4	4	4	5	5	6								
12	2.1					4	5	5	4	4	4	4	5	5	6								
13	2.2					4	5	6	4	4	4	4	5	5	6								
13	2.3					4	5	6	4	4	4	4	5	5	6								
14	2.4					4	5	6	4	4	4	4	5	5	6								
14	2.5					4	5	6	4	4	4	4	5	5	6								
15	2.6					4	5	6	4	4	4	4	5	5	6								
15	2.7					4	5	6	4	4	4	4	5	5	6								
16	2.8					4	5	6	4	4	4	4	5	5	6								
16	2.9					4	5	6	4	4	4	4	5	5	6								
17	3.0					4	5	6	4	5	5	5	6										
17	3.1					4	5	6	4	5	5	5	6										
18	3.2					4	5	6	4	5	5												
18	3.3					4	5	6	4	5													
19	3.4					4	5	6	4														
19	3.5					4	5	6															
20	3.6					4	5	6															
20	3.7					4	5	6															
21	3.8					4	5	6															
21	3.9					4	5	6															
21	4.0					5	5	6															

LEGEND	DESCRIPTION
	RB01 Standard Spring
	RB01 Junior Spring
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

RB08/RB09 | RETROFIT BOOSTER PRE-TURNS + CAPACITY | S40 SYSTEM

		Width (m)																			
Wraps	Drop (m)	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0
4	0.5							4	4	5	6	6	7	7	8	4	4	4	4	4	5
5	0.6							4	4	5	6	6	7	7	8	4	4	4	4	4	5
5	0.7							4	5	5	6	6	7	7	8	4	4	4	4	4	5
6	0.8							4	5	5	6	6	7	8	8	4	4	4	4	4	5
7	0.9							4	5	5	6	6	7	8	8	4	4	4	4	5	5
8	1.0							4	5	5	6	7	7	8	8	4	4	4	4	5	5
8	1.1						4	4	5	5	6	7	7	8	4	4	4	4	4	5	5
9	1.2						4	4	5	6	6	7	7	8	4	4	4	4	4	5	5
10	1.3						4	4	5	6	6	7	7	8	4	4	4	4	5	5	5
10	1.4						4	4	5	6	6	7	8	8	4	4	4	4	5	5	5
11	1.5						4	4	5	6	6	7	8	8	4	4	4	4	5	5	5
12	1.6						4	5	5	6	6	7	8	8	4	4	4	4	5	5	6
12	1.7						4	5	5	6	7	7	8	9	4	4	5	5	5	6	6
13	1.8						4	5	5	6	7	7	8	9	4	4	5	5	5	6	6
13	1.9						4	5	5	6	7	7	8	9	4	4	5	5	5	6	6
14	2.0						4	5	5	6	7	7	8	4	4	4	5	5	5	6	6
15	2.1						4	5	6	6	7	8	8	4	4	4	5	5	5	6	6
15	2.2						4	5	6	6	7	8	8	4	4	4	5	5	5	6	6
16	2.3						4	5	6	6	7	8	8	4	4	5	5	5	6	6	6
16	2.4						4	5	6	6	7	8	9	4	4	5	5	5	6	6	6
17	2.5						4	5	6	6	7	8	9	4	4	5	5	5	6	6	6
18	2.6						4	5	6	7	7	8	9	4	4	5	5	5	6	6	6
18	2.7						4	5	6	7	7	8	9	4	4	5	5	5	6	6	6
19	2.8						4	5	6	7	7	8	9	4	4	5	5	5	6	6	6
19	2.9						4	5	6	7	7	8	9	4	4	5	5	5	6	6	6
20	3.0						5	5	6	7	8	8	9	4	5	5	5	5	6	6	6
20	3.1						5	5	6	7	8	8	4	4	5	5	5	6	6	6	7
21	3.2						5	5	6	7	8	8	4	4	5	5	5	6	6	6	7
21	3.3						5	5	6	7	8	9	4	4	5	5	5	6	6	6	7
22	3.4						5	5	6	7	8	9	4	4	5	5	5	6	6	6	7
22	3.5						5	6	6	7	8	9	4	4	5	5	5	6	6	6	7
23	3.6					4	5	6	6	7	8	9	4	4	5	5	5	6	6	6	7
23	3.7					4	5	6	6	7	8	9	4	4	5	5	5	6	6	7	7
24	3.8					4	5	6	6	7	8	9	4	5	5	5	6	6	6	7	7
24	3.9					4	5	6	7	7	8	9	4	5	5	5	6	6	6	7	7
25	4.0					4	5	6	7	7	8	9	4	5	5	5	6	6	6	7	7

LEGEND	DESCRIPTION
	RB04 Standard Retrofit Booster
	RB04 Standard Retrofit Booster with Easy-Link
	RB04 Heavy Duty Retrofit Booster with Easy-Link
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

RB08/RB09 | RETROFIT BOOSTER PRE-TURNS + CAPACITY | S45 LT TUBE

		Width (m)																			
Wraps	Drop (m)	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0
4	0.5					3	4	4	5	5	6	7	3	3	4	4	4	4	5	5	5
4	0.6					3	4	4	5	5	6	7	3	3	4	4	4	4	5	5	5
5	0.7					3	4	4	5	6	6	7	3	3	4	4	4	4	5	5	5
6	0.8					3	4	4	5	6	6	7	3	3	4	4	4	4	5	5	5
6	0.9					3	4	4	5	6	6	7	3	4	4	4	4	4	5	5	5
7	1.0					3	4	5	5	6	6	7	3	4	4	4	4	4	5	5	6
7	1.1					3	4	5	5	6	7	7	3	4	4	4	4	4	5	5	6
8	1.2					3	4	5	5	6	7	7	3	4	4	4	4	5	5	5	6
9	1.3					3	4	5	5	6	7	7	3	4	4	4	4	5	5	5	6
9	1.4					3	4	5	5	6	7	3	3	4	4	4	4	5	5	5	6
10	1.5					3	4	5	5	6	7	3	4	4	4	4	4	5	5	5	6
10	1.6					3	4	5	6	6	7	3	4	4	4	4	4	5	5	5	6
11	1.7					4	4	5	6	6	7	3	4	4	4	4	4	5	5	5	6
12	1.8					4	4	5	6	6	7	3	4	4	4	4	4	5	5	5	6
12	1.9					4	4	5	6	6	7	3	4	4	4	4	4	5	5	5	6
13	2.0					4	4	5	6	7	7	3	4	4	4	4	4	5	5	5	6
13	2.1					4	4	5	6	7	7	3	4	4	4	4	4	5	5	5	6
14	2.2					4	4	5	6	7	7	3	4	4	4	4	4	5	5	5	6
14	2.3					4	4	5	6	7	7	4	4	4	4	4	4	5	5	5	6
15	2.4					4	5	5	6	7	8	4	4	4	4	4	4	5	5	5	6
16	2.5					4	5	5	6	7	8	4	4	4	4	4	4	5	5	5	6
16	2.6					4	5	5	6	7	8	4	4	4	4	4	4	5	5	5	6
17	2.7					4	5	5	6	7	8	4	4	4	4	4	4	5	5	5	6
17	2.8					4	5	5	6	7	8	4	4	4	4	4	4	5	5	5	6
18	2.9				3	4	5	6	6	7	8	4	4	4	4	4	4	5	5	5	6
18	3.0				3	4	5	6	6	7	3	4	4	4	4	4	4	5	5	5	6
19	3.1				3	4	5	6	6	7	3	4	4	4	4	4	4	5	5	5	6
19	3.2				3	4	5	6	6	7	3	4	4	4	4	4	4	5	5	5	6
20	3.3				3	4	5	6	6	7	3	4	4	4	4	4	4	5	5	5	6
20	3.4				3	4	5	6	7	7	4	4	4	4	4	4	4	5	5	5	6
21	3.5				3	4	5	6	7	7	4	4	4	4	4	4	4	5	5	5	6
21	3.6				3	4	5	6	7	7	4	4	4	4	4	4	4	5	5	5	6
22	3.7				3	4	5	6	7	8	4	4	4	4	4	4	4	5	5	5	6
22	3.8				3	4	5	6	7	8	4	4	4	4	4	4	4	5	5	5	6
23	3.9				3	4	5	6	7	8	4	4	4	4	4	4	4	5	5	5	6
23	4.0				3	4	5	6	7	8	4	4	4	4	4	4	4	5	5	5	6

LEGEND	DESCRIPTION
	RB04 Standard Retrofit Booster
	RB04 Heavy Duty Retrofit Booster
	RB04 Heavy Duty Retrofit Booster with Easy-Link
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

RB08/RB09 | RETROFIT BOOSTER PRE-TURNS + CAPACITY | S45 STD TUBE

Wraps	Drop (m)	Width (m)																			
		0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0
4	0.5					3	4	4	5	5	6	7	3	3	4	4	4	4	5	5	5
4	0.6					3	4	4	5	6	6	7	3	3	4	4	4	5	5	5	5
5	0.7					3	4	4	5	6	6	7	3	3	4	4	4	5	5	5	5
6	0.8					3	4	4	5	6	6	7	3	4	4	4	4	5	5	5	5
6	0.9					3	4	5	5	6	6	7	3	4	4	4	4	5	5	5	6
7	1.0					3	4	5	5	6	7	3	3	4	4	4	4	5	5	5	6
7	1.1					3	4	5	5	6	7	3	3	4	4	4	5	5	5	5	6
8	1.2					3	4	5	5	6	7	3	3	4	4	4	5	5	5	5	6
9	1.3					3	4	5	5	6	7	3	3	4	4	4	5	5	5	6	6
9	1.4					3	4	5	5	6	7	3	4	4	4	4	5	5	5	6	6
10	1.5					3	4	5	6	6	7	3	4	4	4	4	5	5	5	6	6
10	1.6					4	4	5	6	6	7	3	4	4	4	4	5	5	5	6	6
11	1.7					4	4	5	6	6	7	3	4	4	4	5	5	5	5	6	6
12	1.8					4	4	5	6	6	7	3	4	4	4	5	5	5	6	6	6
12	1.9					4	4	5	6	7	7	3	4	4	4	5	5	5	6	6	6
13	2.0					4	4	5	6	7	7	3	4	4	4	5	5	5	6	6	6
13	2.1					4	4	5	6	7	7	3	4	4	4	5	5	5	6	6	6
14	2.2					4	4	5	6	7	7	4	4	4	4	5	5	5	6	6	6
14	2.3					4	5	5	6	7	8	4	4	4	4	5	5	5	6	6	6
15	2.4					4	5	5	6	7	3	4	4	4	4	5	5	5	6	6	6
16	2.5					4	5	5	6	7	3	4	4	4	4	5	5	5	6	6	7
16	2.6					4	5	5	6	7	3	4	4	4	4	5	5	5	6	6	7
17	2.7					4	5	5	6	7	3	4	4	4	4	5	5	5	6	6	7
17	2.8					4	5	6	6	7	3	4	4	4	4	5	5	5	6	6	7
18	2.9					4	5	6	6	7	3	4	4	4	4	5	5	5	6	6	7
18	3.0					4	5	6	6	7	3	4	4	4	4	5	5	5	6	6	7
19	3.1					4	5	6	6	7	3	4	4	4	4	5	5	6	6	6	7
19	3.2					4	5	6	6	7	3	4	4	4	4	5	5	6	6	6	7
20	3.3					4	5	6	7	7	4	4	4	4	4	5	5	6	6	6	7
20	3.4					4	5	6	7	7	4	4	4	4	4	5	5	6	6	6	7
21	3.5					4	5	6	7	7	4	4	4	4	4	5	5	6	6	6	7
21	3.6					4	5	6	7	8	4	4	4	4	4	5	5	6	6	6	7
22	3.7				3	4	5	6	7	8	4	4	4	4	4	5	5	6	6	7	7
22	3.8				3	4	5	6	7	8	4	4	4	4	4	5	5	6	6	7	7
23	3.9				3	4	5	6	7	8	4	4	4	4	4	5	5	6	6	7	7
23	4.0				3	4	5	6	7	8	4	4	4	4	4	5	5	6	6	7	7

LEGEND	DESCRIPTION
	RB04 Standard Retrofit Booster
	RB04 Heavy Duty Retrofit Booster
	RB04 Heavy Duty Retrofit Booster with Easy-Link
	Cannot be achieved - outside product specifications
##	Value indicates number of pre-turns required

RB08/RB09 | RETROFIT BOOSTER PRE-TURNS + CAPACITY | S45 HD TUBE

		Width (m)																			
Wraps	Drop (m)	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0
3	0.5				3	3	4	5	5	6	3	3	3	4	4	4	5	5	5	5	6
4	0.6				3	3	4	5	5	3	3	3	3	4	4	4	5	5	5	6	6
4	0.7				3	3	4	5	5	3	3	3	4	4	4	4	5	5	5	6	6
5	0.8				3	3	4	5	6	3	3	3	4	4	4	4	5	5	5	6	6
6	0.9				3	4	4	5	6	3	3	3	4	4	4	5	5	5	5	6	6
6	1.0				3	4	4	5	6	3	3	3	4	4	4	5	5	5	5	6	6
7	1.1				3	4	4	5	6	3	3	3	4	4	4	5	5	5	6	6	6
7	1.2				3	4	4	5	6	3	3	3	4	4	4	5	5	5	6	6	6
8	1.3				3	4	4	5	6	3	3	3	4	4	4	5	5	5	6	6	6
8	1.4				3	4	4	5	6	3	3	3	4	4	4	5	5	5	6	6	6
9	1.5				3	4	4	5	6	3	3	4	4	4	4	5	5	5	6	6	6
10	1.6				3	4	5	5	6	3	3	4	4	4	5	5	5	5	6	6	6
10	1.7				3	4	5	5	6	3	3	4	4	4	5	5	5	6	6	6	7
11	1.8				3	4	5	5	6	3	3	4	4	4	5	5	5	6	6	6	
11	1.9				3	4	5	5	6	3	3	4	4	4	5	5	5	6	6	6	
12	2.0				3	4	5	5	6	3	3	4	4	4	5	5	5	6	6	6	
12	2.1				3	4	5	6	6	3	3	4	4	4	5	5	5	6	6	6	
13	2.2				3	4	5	6	6	3	3	4	4	4	5	5	5	6	6	6	
13	2.3				3	4	5	6	6	3	3	4	4	4	5	5	5	6	6	7	
14	2.4				3	4	5	6	6	3	3	4	4	4	5	5	6	6	6	7	
14	2.5				3	4	5	6	7	3	3	4	4	5	5	5	6	6	6	7	
15	2.6				3	4	5	6	7	3	4	4	4	5	5	5	6	6	6	7	
15	2.7				3	4	5	6	3	3	4	4	4	5	5	5	6	6	6	7	
16	2.8				3	4	5	6	3	3	4	4	4	5	5	5	6	6	6	7	
16	2.9				3	4	5	6	3	3	4	4	4	5	5	5	6	6	6		
17	3.0				3	4	5	6	3	3	4	4	4	5	5	5	6	6	7		
17	3.1				3	4	5	6	3	3	4	4	4	5	5	5	6	6	7		
18	3.2				3	4	5	6	3	3	4	4	4	5	5	6	6	6	7		
18	3.3				3	4	5	6	3	3	4	4	4	5	5	6	6	6	7		
19	3.4				3	4	5	6	3	3	4	4	4	5	5	6	6	6	7		
19	3.5				4	4	5	6	3	3	4	4	5	5	5	6	6	6	7		
20	3.6				4	4	5	6	3	3	4	4	5	5	5	6	6	6	7		
20	3.7				4	4	5	6	3	3	4	4	5	5	5	6	6	6	7		
21	3.8				4	4	5	6	3	3	4	4	5	5	5	6	6	7	7		
21	3.9				4	5	5	6	3	3	4	4	5	5	5	6	6	7	7		
21	4.0				4	5	5	6	3	3	4	4	5	5	5	6	6	7	7		

LEGEND	DESCRIPTION
	RB04 Standard Retrofit Booster
	RB04 Heavy Duty Retrofit Booster
	RB04 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



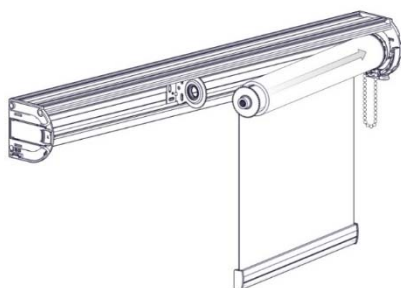
NOTE: For motor application, feed motor cable through pre-drilled hole while installing blind.

FOR EASY-LINK ONLY

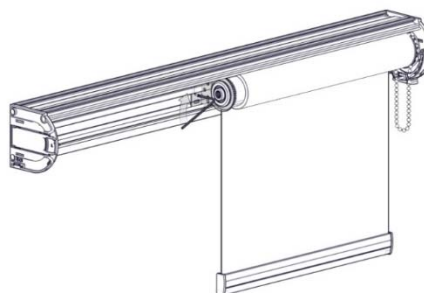
STEP 2.2 - MOUNT BLIND TO END PLATE/BRACKET FIRST

EASY LINK

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

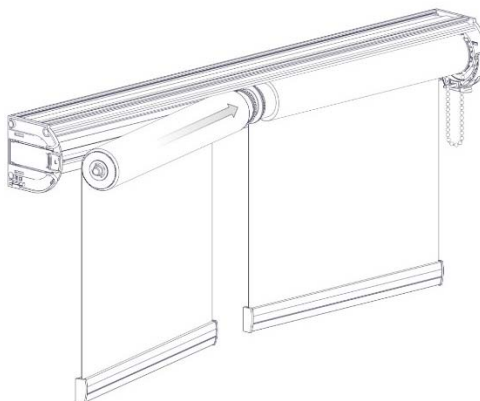


Rotate blind into box back, retract pin to engage into Easy-Link bracket, tighten grub screw

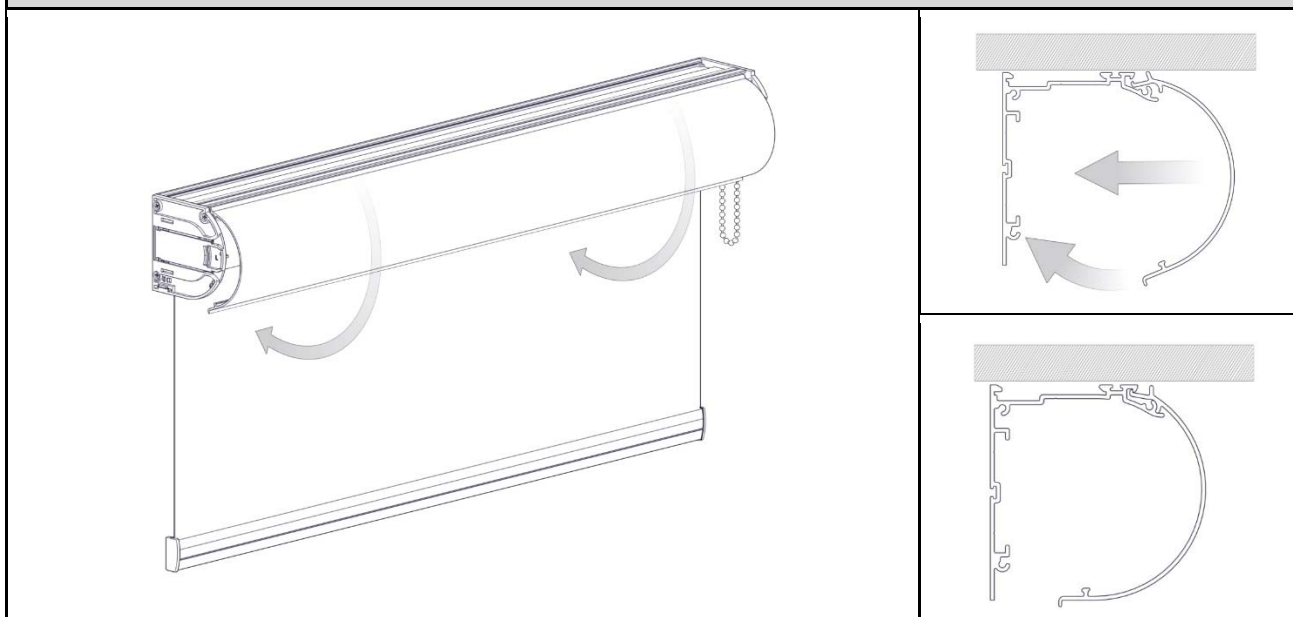


FOR EASY-LINK ONLY

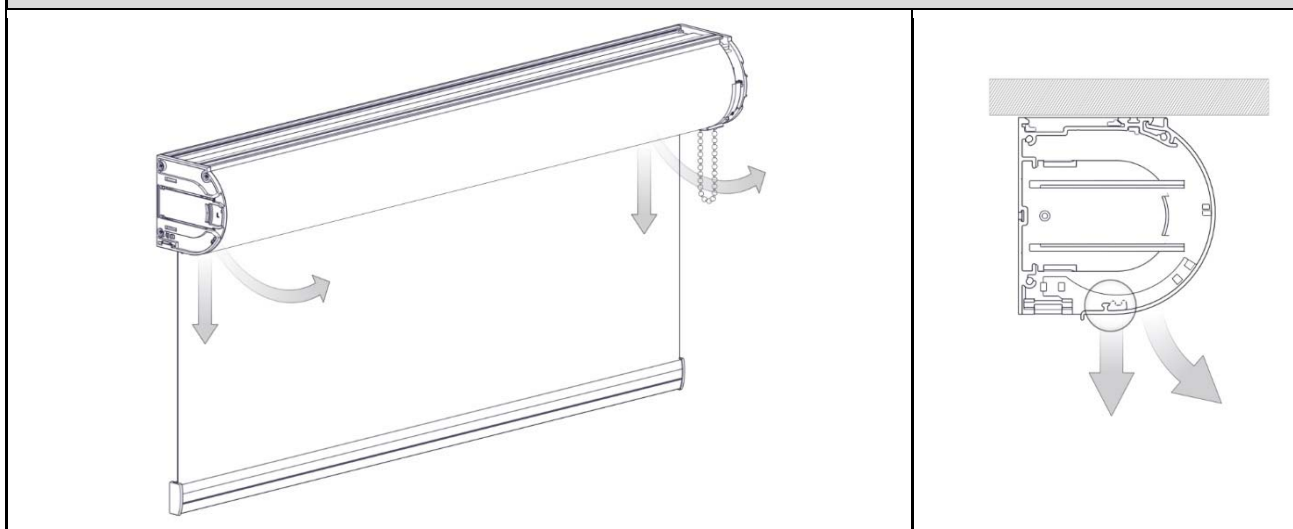
STEP 2.3 - INSERT 2ND BLIND INTO EASY-LINK BRACKET & CLIP IDLER INTO IDLER BRACKET



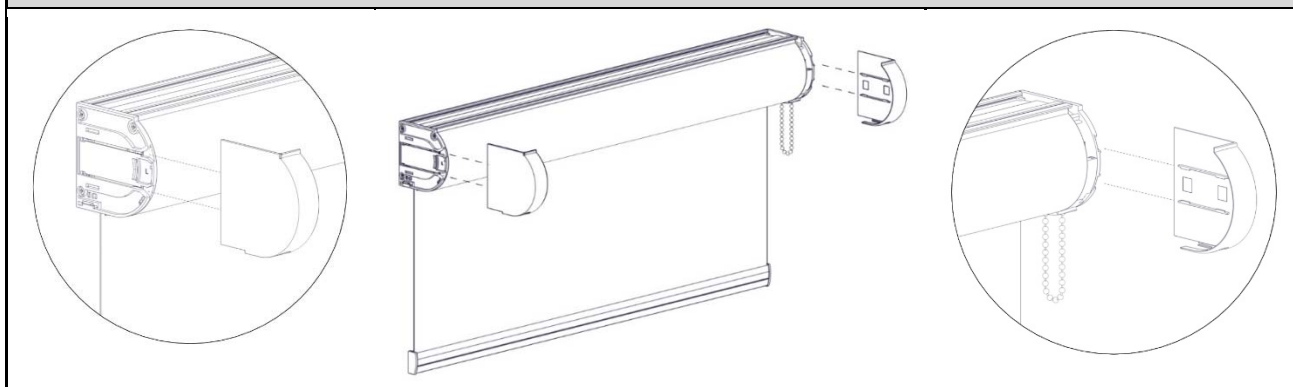
STEP 3 – INSERT ROUND OR SQUARE COVER ONTO CASSETTE BACK & ROTATE DOWN TO CLIP INTO POSITION



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



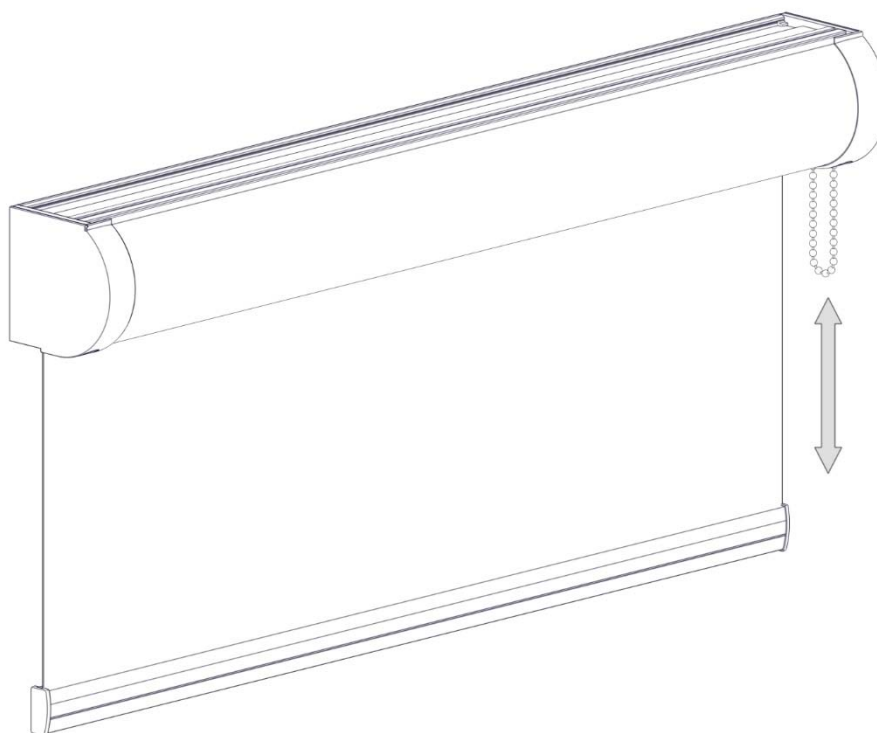
STEP 5 – ALIGN & SLIDE ROUND OR SQUARE COVERS ONTO END PLATES



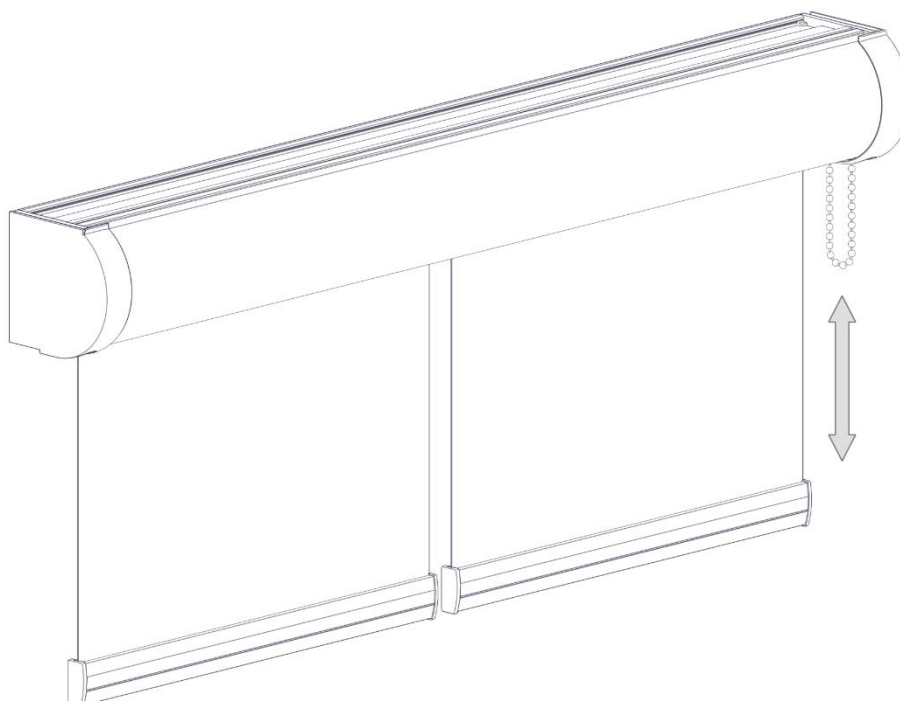
NOTE: A click will be heard when installed correctly

STEP 6 –TEST BLIND TO ENSURE IT IS OPERATING CORRECTLY

STANDARD BLIND

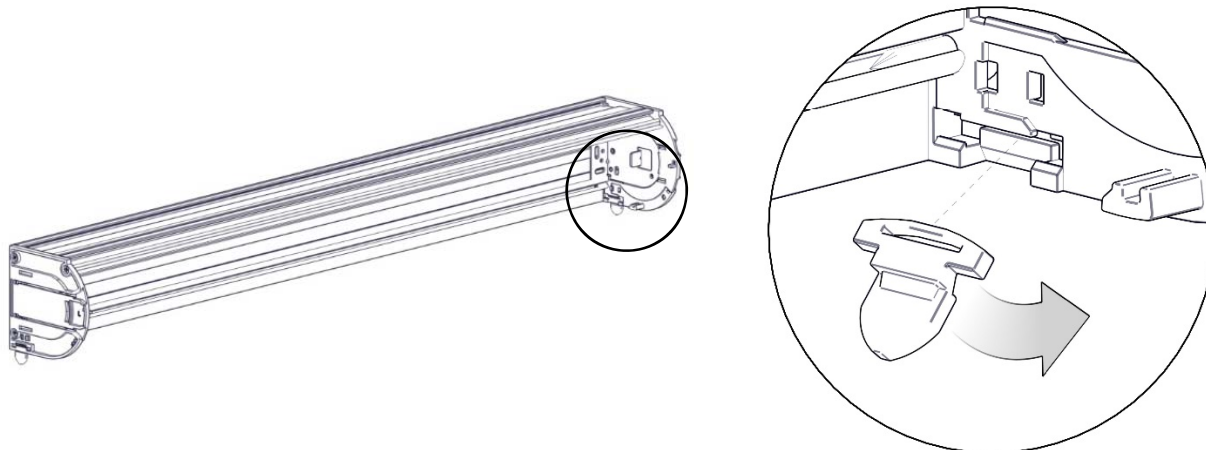


EASY-LINK BLIND



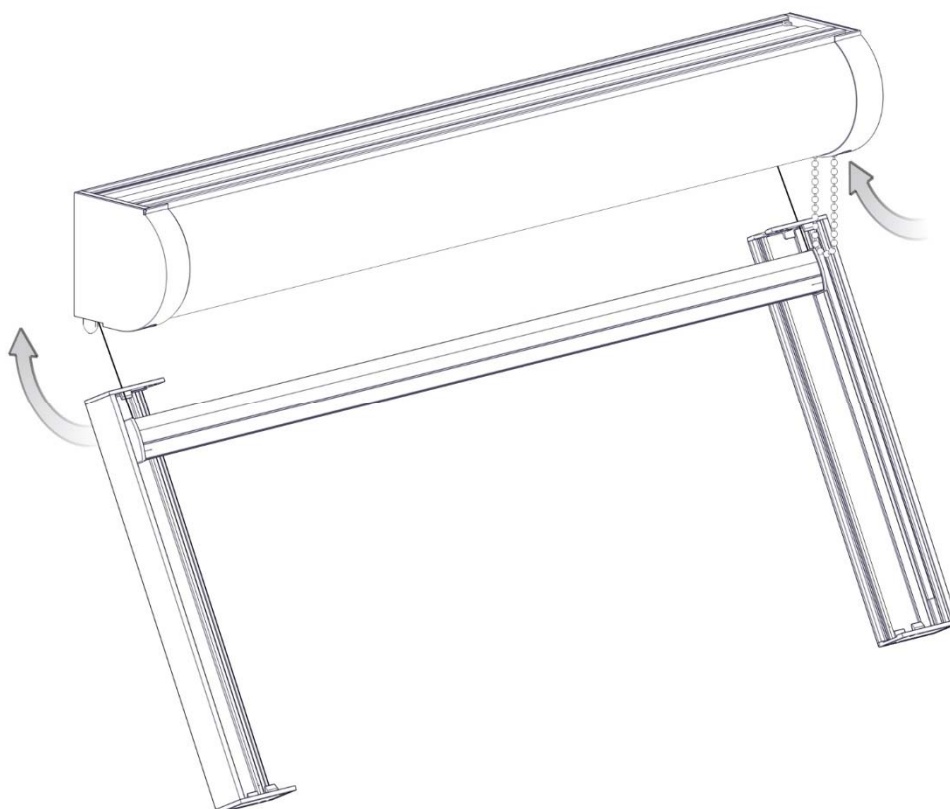
PART D – INSTALLING dim-OUT SIDE GUIDES

STEP 1 – INSTALL dim-OUT SIDE GUIDE EARS (IF NOT PREVIOUSLY INSTALLED AT ASSEMBLY)



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

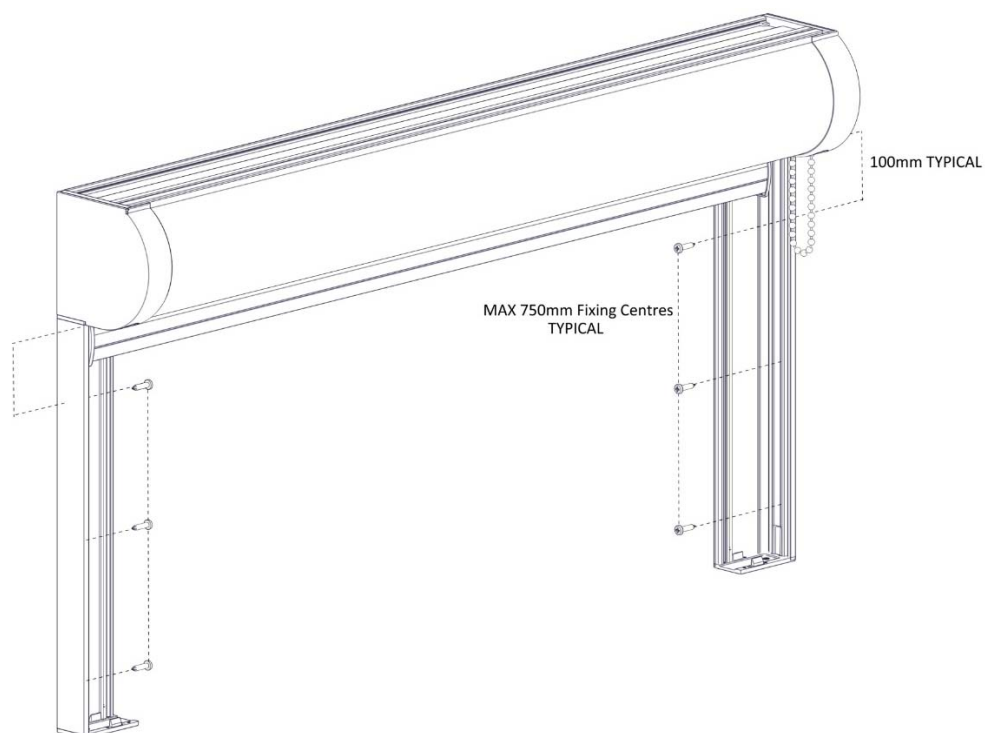
STEP 2 – LOCATE dim-OUT FIXING RAIL TO EAR FOR CORRECT POSITION



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

STEP 3 – FIX SIDE GUIDES

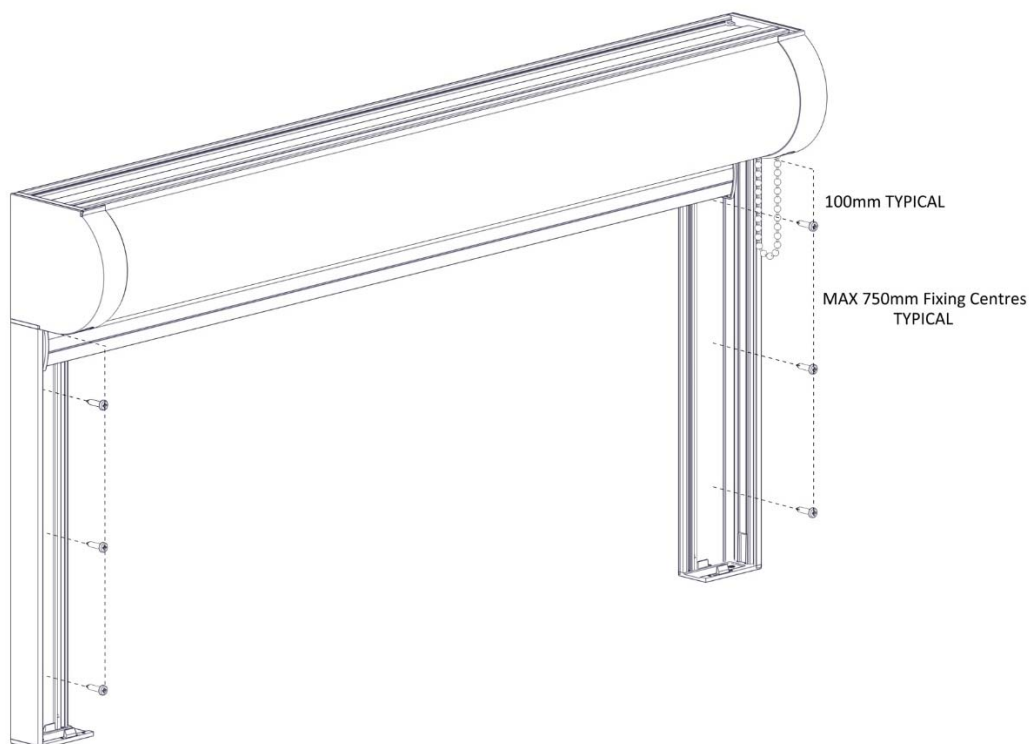
RECESS FIX



NOTE: Use grooves in fixing rail to centre fixing positions

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

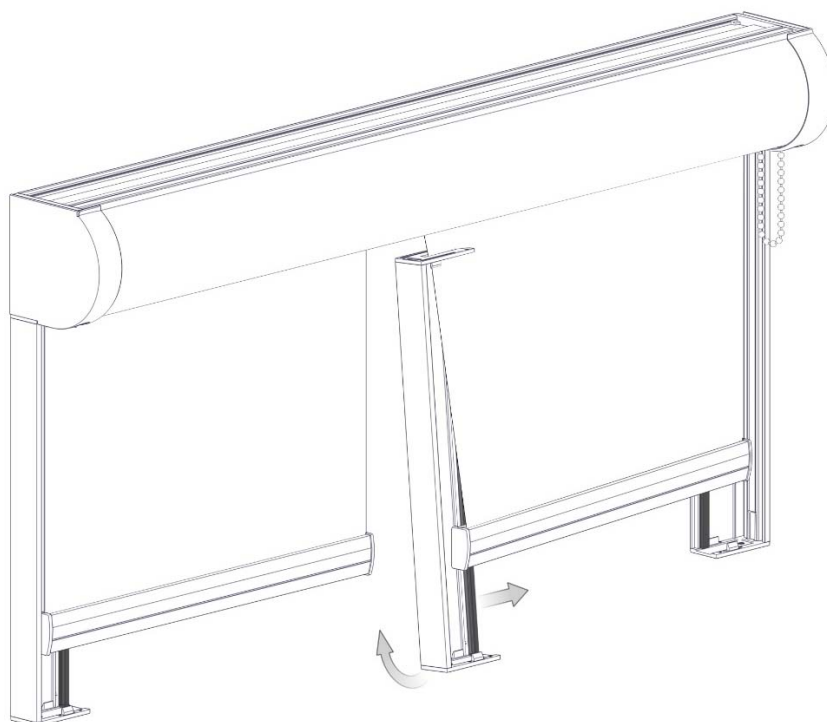
FACE FIX



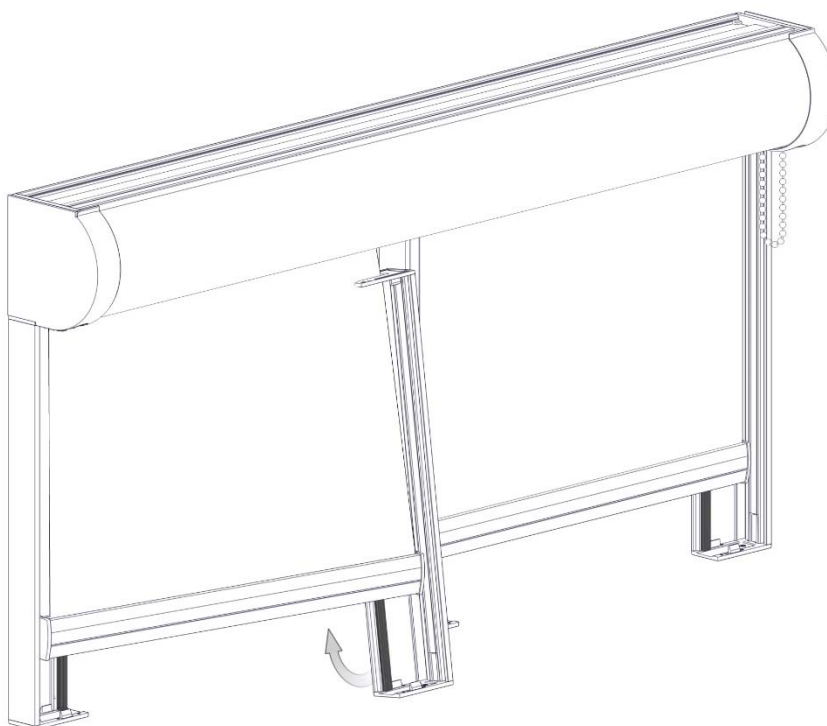
NOTE: Use grooves in fixing rail to centre fixing positions

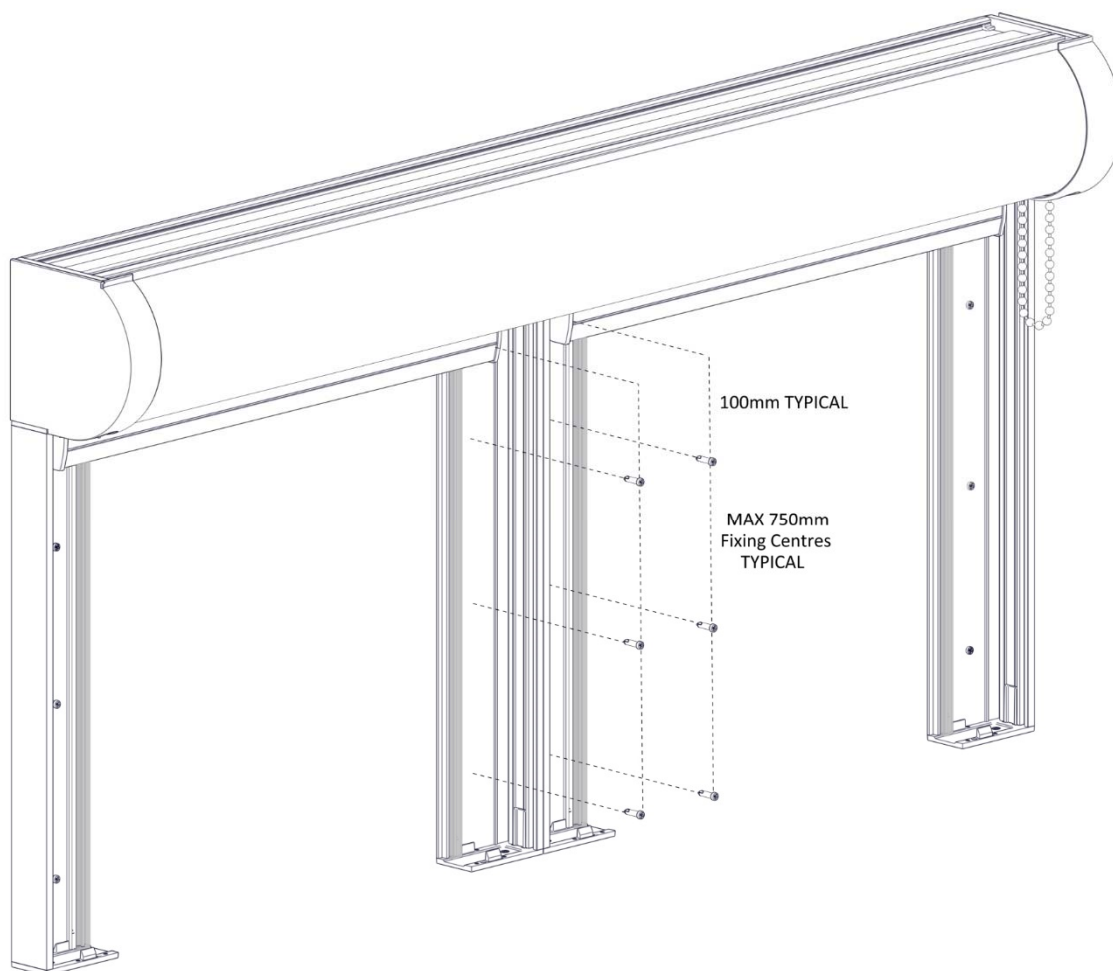
NOTE: Ensure side guides are vertical and parallel using a spirit level

Insert first of the centre fixing rails



Complete for opposite blind

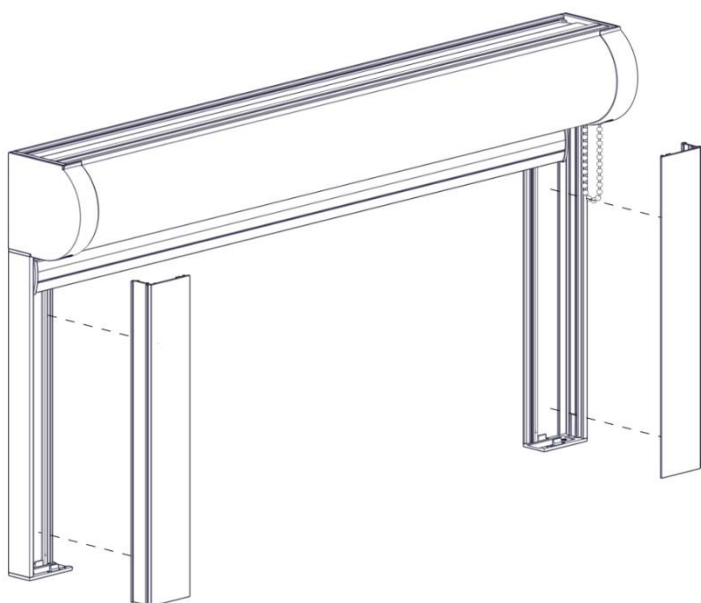




NOTE: Use grooves in fixing rail to centre fixing positions

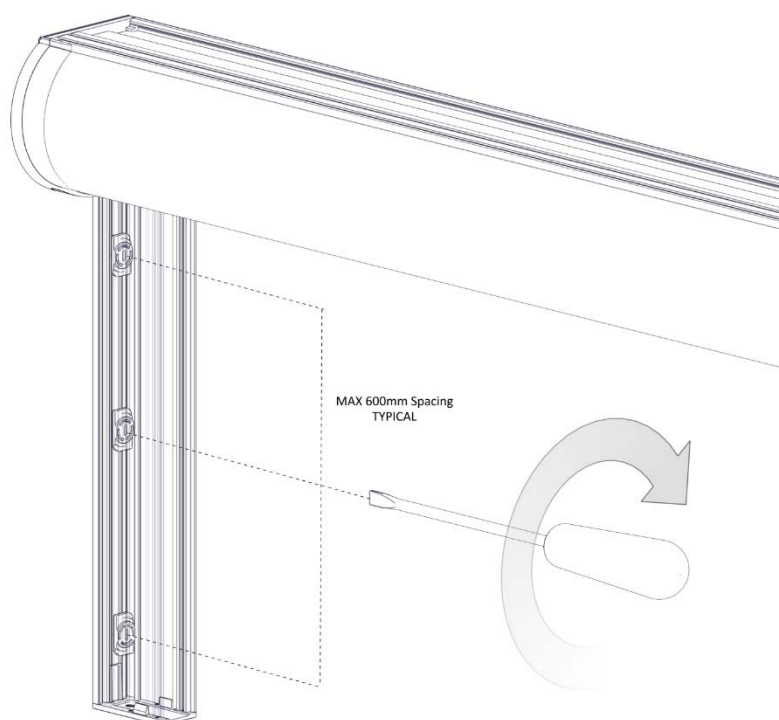
NOTE: Ensure side guides are vertical and parallel using a spirit level

STEP 4 – INSERT DIM-OUT COVER RAILS

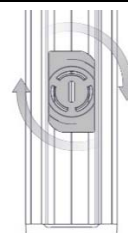


NOTE: Ensure side guide locks are vertical on extrusion

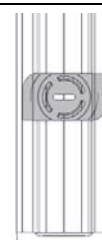
STEP 5 – USE A FLAT HEAD SCREW DRIVER TO SECURE THE SIDE GUIDES TOGETHER



NOTE: dimOUT cover has been removed for clarity



UNLOCKED POSITION:
ROTATE CLOCKWISE TO LOCK

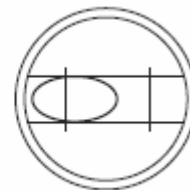
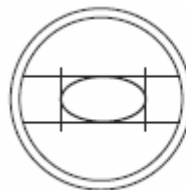
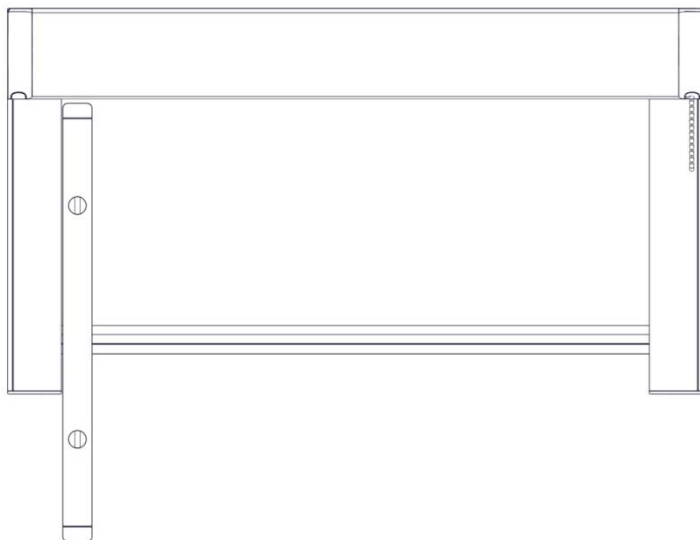


LOCKED POSITION

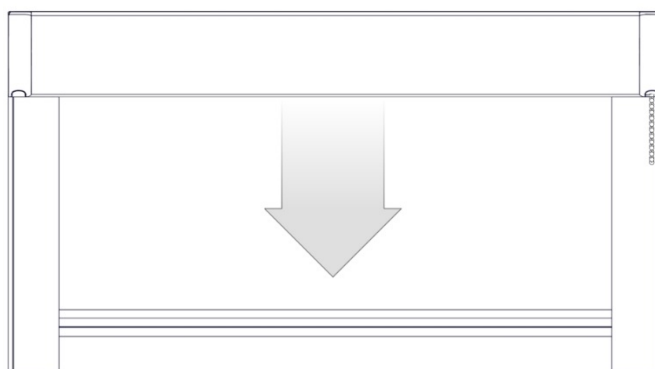


STEP 6 – TEST BLIND TO ENSURE IT IS OPERATING CORRECTLY

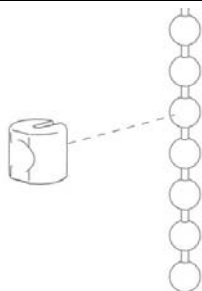
Check dim-OUT channels are vertical and parrallel using a level



Run blind down and up to ensure correct operation

**STEP 7 – SET LIMITS TO BLIND (IF MOTORISED)**

Please refer to instructions provided with motor.

STEP 8 – ATTACH CHAIN STOP TO CHAIN AS REQUIRED

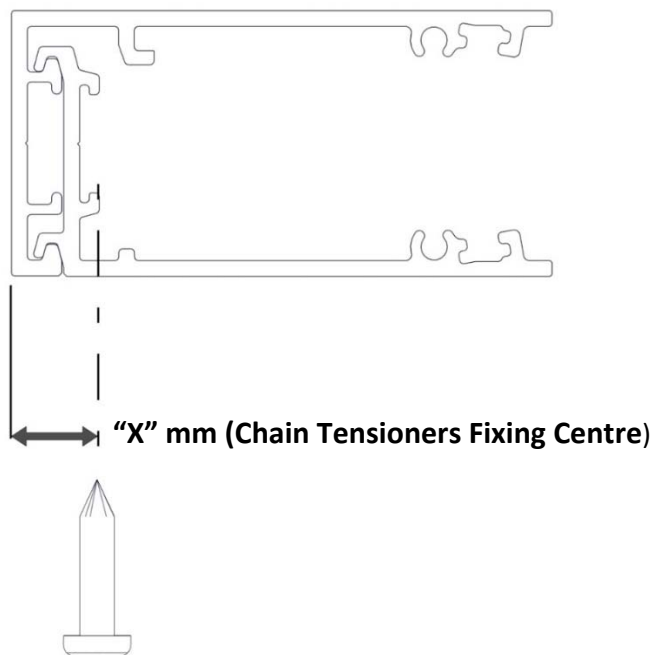
Refer to Roller Catalogue *Chains & Accessories* for all chain stop options

PART E – INSTALLING CHAIN TENSIONER (CHAIN OPERATED BLINDS)

STEP 1 – SECURE CHAIN TENSIONER ACCORDING TO CHILD SAFETY LEGISLATION

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

FOR Dim-OUT:



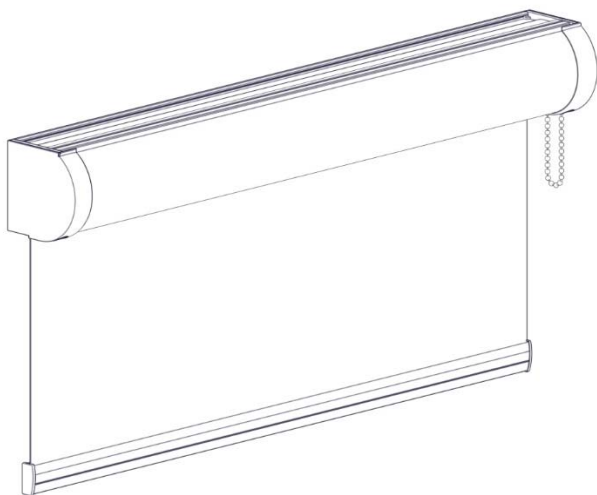
IMPORTANT NOTE:

- 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
- For RB91-1321-xxx000 consult "BOM + Cutting List" for correct deduction
(CASSETTE FASCIA SUITE ASSEMBLY MANUAL –Section 2, Part D)

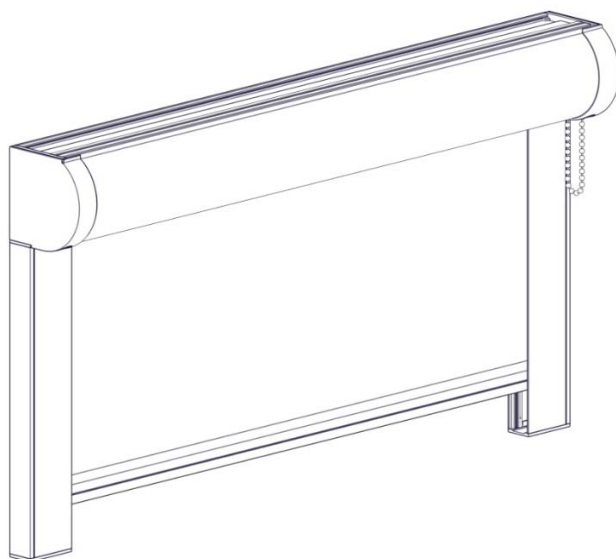
RB91-1321-xxx000	SS91-1312-xxx040	RB91-1325-xxx000
X = 16.5mm	X = 10mm	X = 10mm

PART F – INSTALLED BLIND

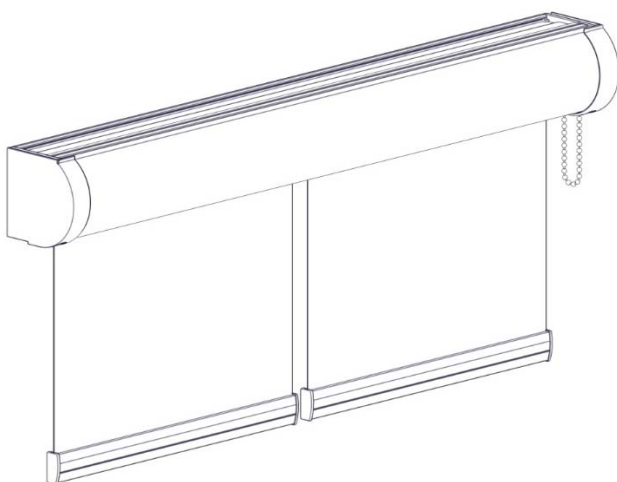
STANDARD CASSETTE



STANDARD CASSETTE (dim-OUT)



EASY-LINK CASSETTE



EASY-LINK (dim-OUT)

