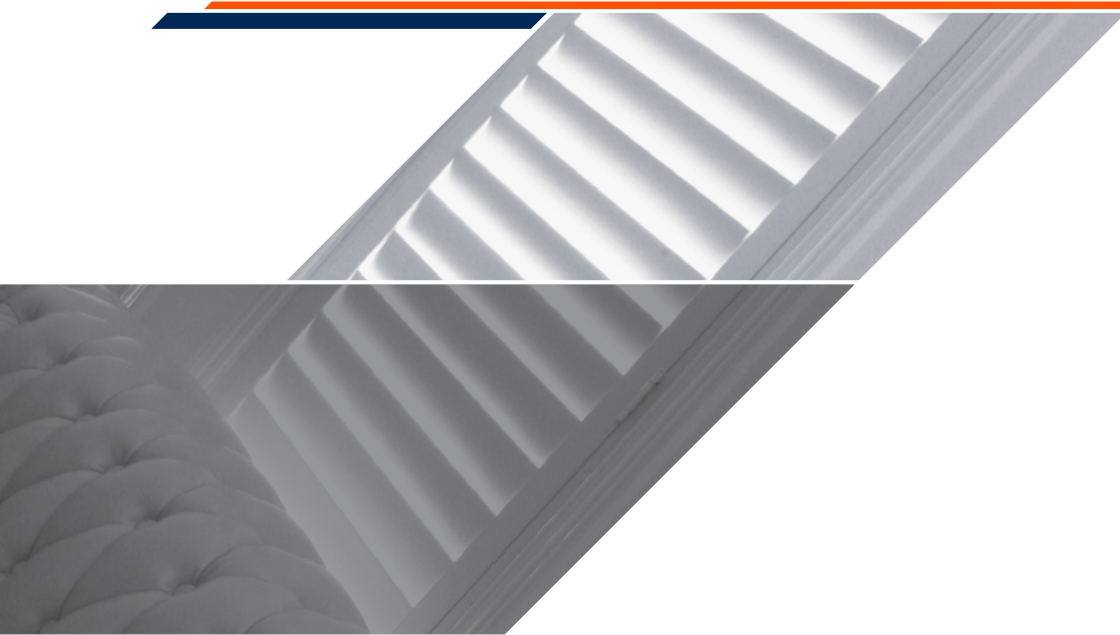




# Specification Manual



Quality Innovative Window Furnishing Solutions

[www.intexconcepts.com](http://www.intexconcepts.com)

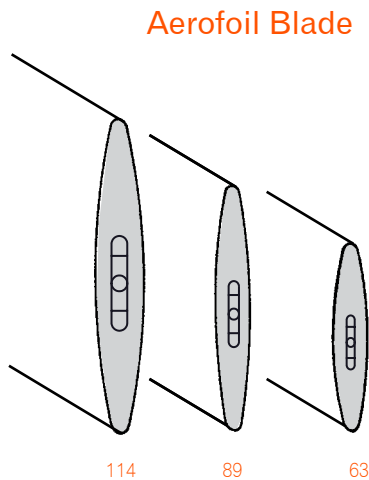


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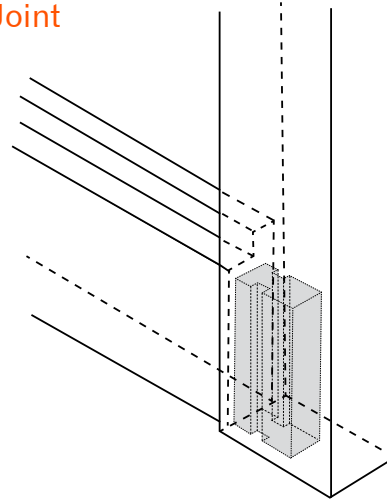
Material	: Co-Extruded Poly Vinyl Chloride	
Coating	: NC Lacquer - Top Coated	
Blade Sizes	: 63 x 11.0mm : 89 x 11.0mm : 114 x 11.0mm	- Aerofoil Blade - Aerofoil Blade - Aerofoil Blade
Colours	: Painted	- 99 - Arch white - 100 - Uniwhite - 101 - White - 102 - Silk White - 105 - Snow - 106 - Egg Shell - 108 - Swiss Coffee - 110 - Creamy - 113 - Ivory - 118 - Sand - 122 - Sahara - 130 - Antique - 134 - Mushroom
Stile Size	: Width : Thickness	50.8mm 27mm
Midrail Size	: Width : Thickness	82.55mm 19mm
Control Style	: Centre with Stainless Steel Staples : Side/Rear with Aluminium Bar : Off set with Stainless Steel staples	

Panel Size Limitation		Width			Height	
		Min		Max	Min	Max
		Central	Clearview			
Single Panel Hinged Fixed	63mm Blade	250mm	225mm	650mm	380mm	3000mm
	89mm Blade	250mm	225mm	800mm	380mm	3000mm
	114mm Blade	250mm	225mm	800mm	380mm	3000mm
Sliding Panels	63mm Blade	250mm	225mm	650mm	380mm	3000mm
	89mm Blade	250mm	225mm	800mm	380mm	3000mm
	114mm Blade	250mm	225mm	850mm	380mm	3000mm
Hinged Bi-fold w/track	63mm Blade	250mm	225mm	600mm	380mm	2400mm
	89mm Blade	250mm	225mm	650mm	380mm	2400mm
	114mm Blade	250mm	225mm	700mm	380mm	2400mm

Max. Multi panel width (Hinged)	450	Tracking System available	Yes
Max. number of panels hinged together Max. height of panels hinged together	2 1500mm	T-post available	Yes
Max. height without Divider 1	1600mm	Bay-post available	Yes
Max. height without Divider 2	2200mm	Special Shape available. Some Parts will be supplied in Bassword	Rakes only



**Locked Mortise  
Tenon Joint**



Blade options: - 63, 89 and 114 Aerofoil Blade.  
Available in either centre control, clearview and off set control.  
Centre control and offset control attached with stainless steel staples.

## Blade Depth Clearance

Please double check your blade depth clearance, to ensure that all blades have enough clearance for full uninterrupted operation.

Front of panel to back of Tilt Rod

63mm blade = 54mm depth

89mm blade = 66mm depth

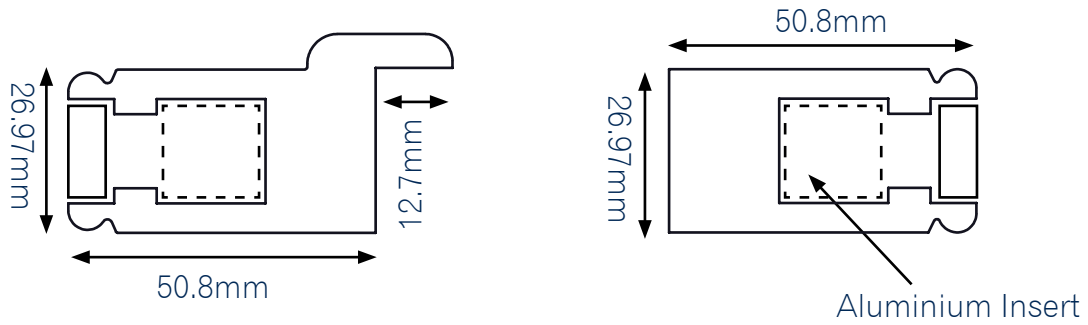
114mm blade = 79mm depth

## Mid Rail Height

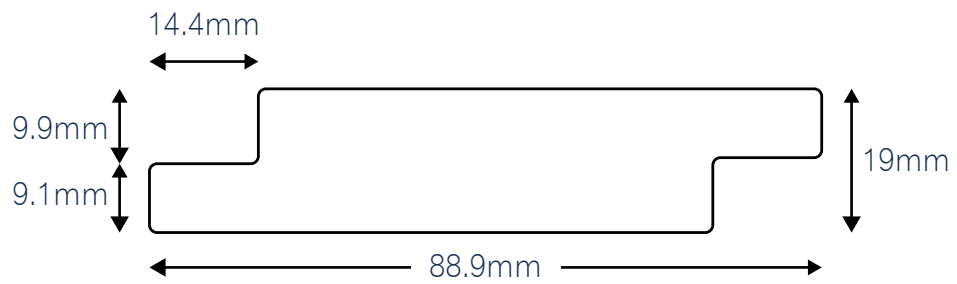
If the height of the mid rail has not been specified the mid rail will be central on the shutter. If there is an uneven number of blades, there will be one more blade above the mid rail than below it.

The mid rail height is determined by measuring from the bottom to the centre of the mid rail. If a frame is to be used, the mid rail height is taken from the outside of the frame.

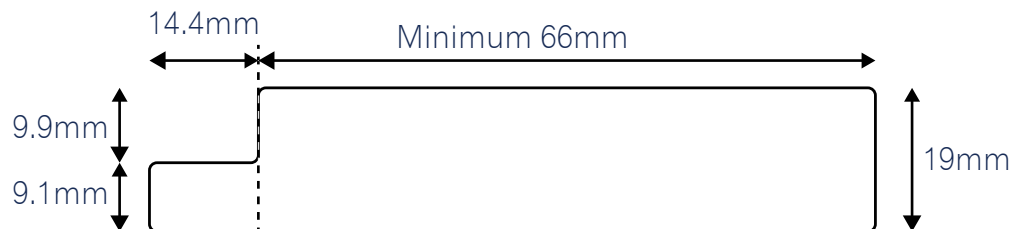
**THE MID RAIL HEIGHT WILL BE TAKEN AS CLOSE AS POSSIBLE TO  
THE HEIGHT SPECIFIED BUT MAY VARY UP TO 27MM.**

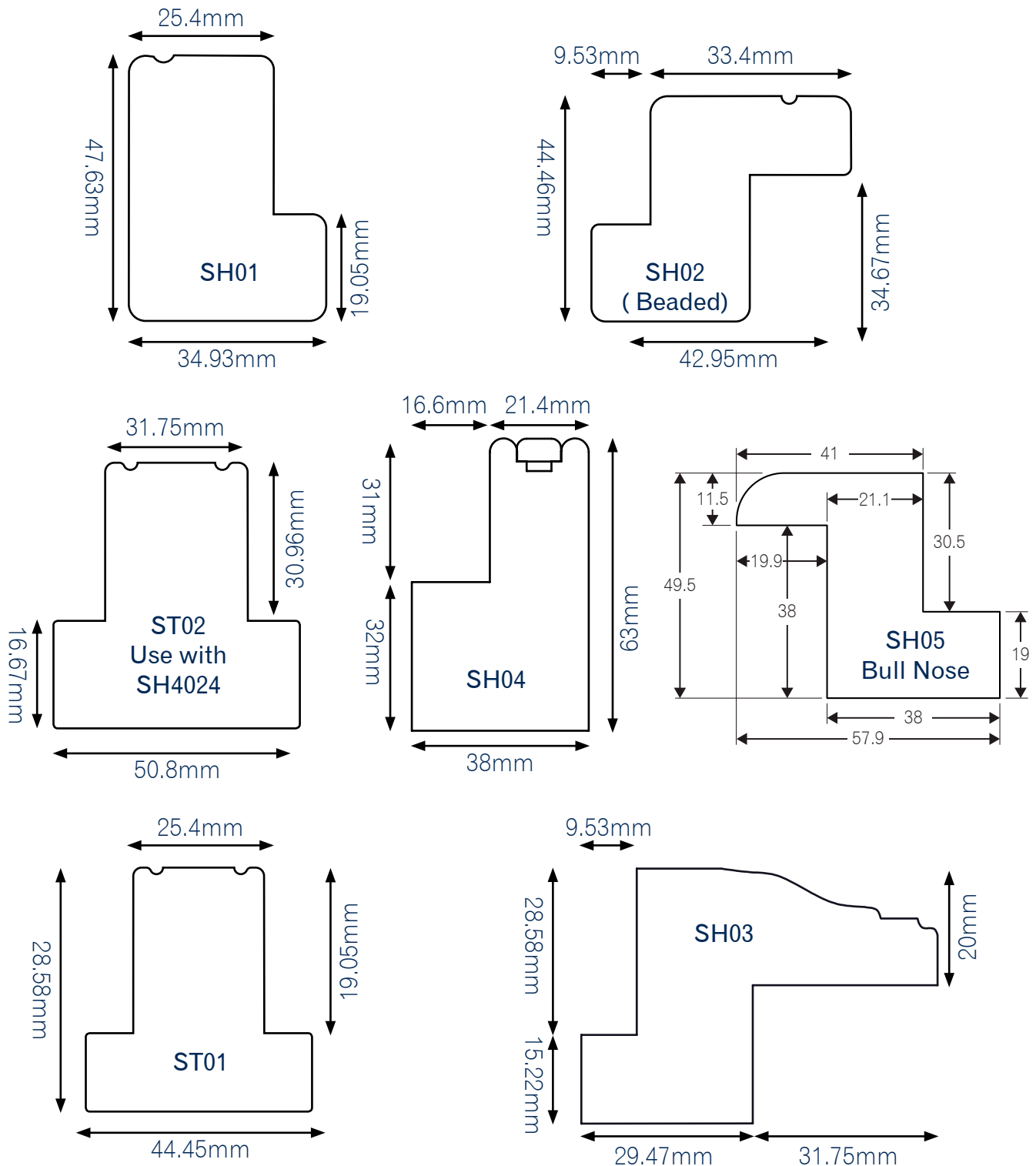


Mid Rail



Top & Bottom Rail

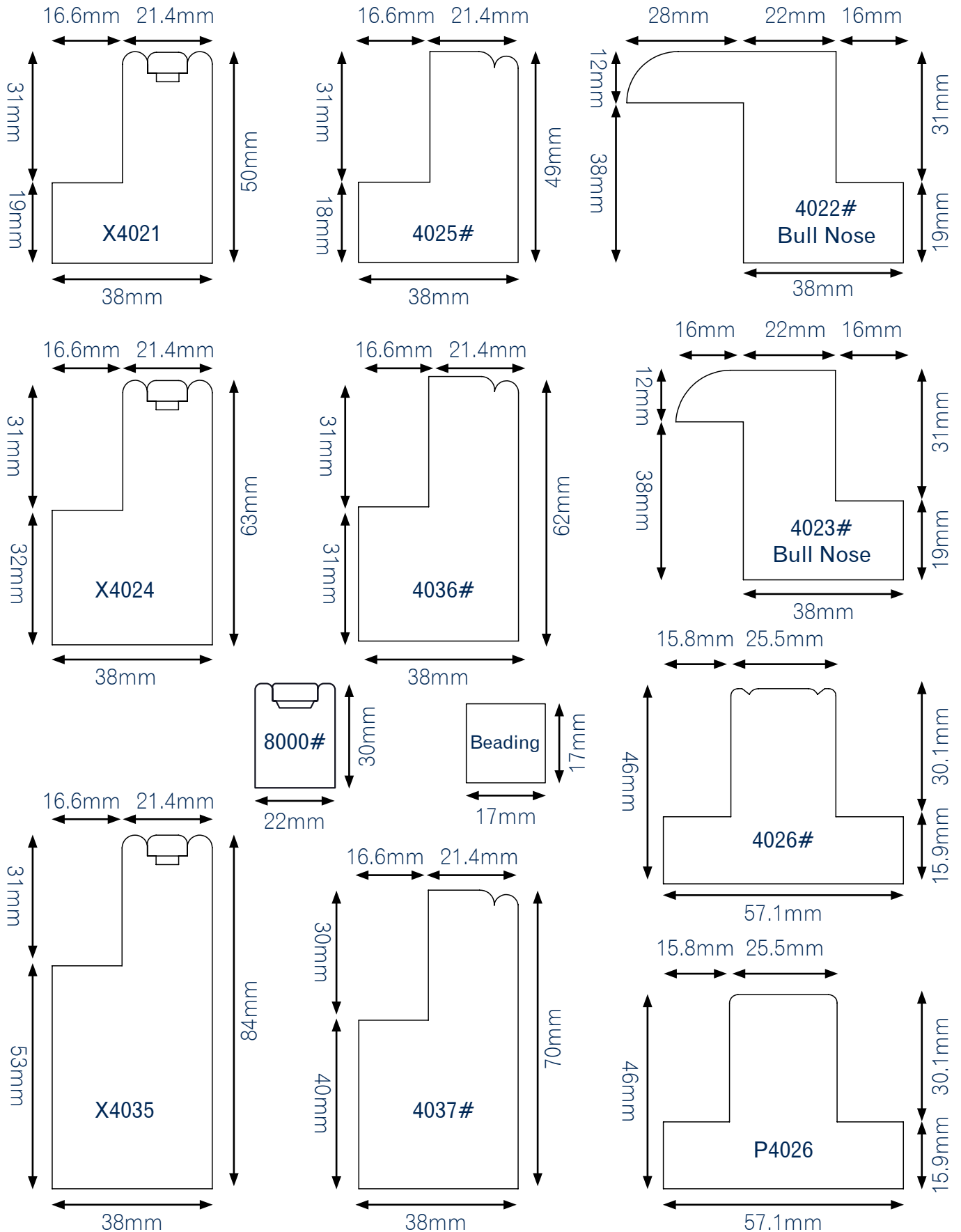




Due to the Narrow rebate of the PVC framing, bullet magnetic catches will be supplied with a L-striker plate.

Any PVC panel can be used with standard Provence framing options.  
All colours will be matched.



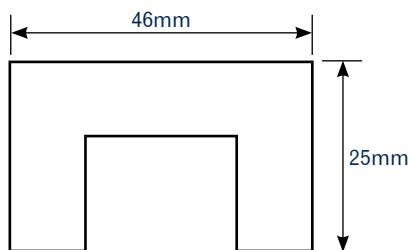


## FIXED PANELS

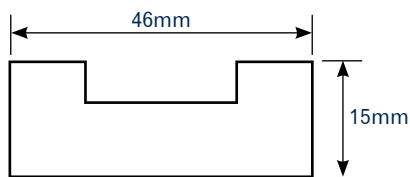
Fixed panels are a great way to fit a shutter in position that will never need to be hinged. The blades can open and close.

The best method for this is using two U channels providing an easy to fit option.

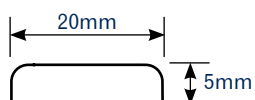
### Large U Channel (for Top)



### Small U Channel (for Bottom)



### D-Mould

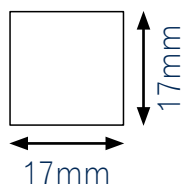


D-moulds are supplied for the front and the back of the panel and for the gaps on the reveal.  
This is applied with double sided tape.

### 17x17 Beading

Can be used on all four sides front and back to hold panel in position.

Can be secured using screws.

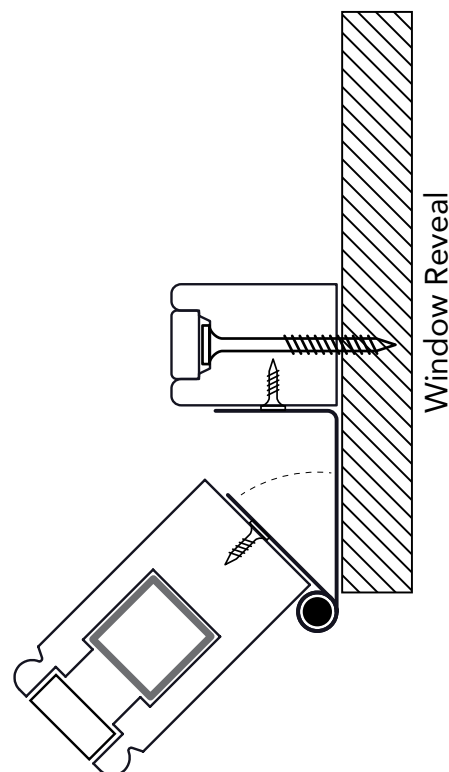


## HANG STRIP

Used on all 4 sides to create a light block behind the shutter panel. L-Hinges will be supplied with the Hang Strip.

L-Hinges are available in the same colours as the standard hinges.

### Hang Strip 8000

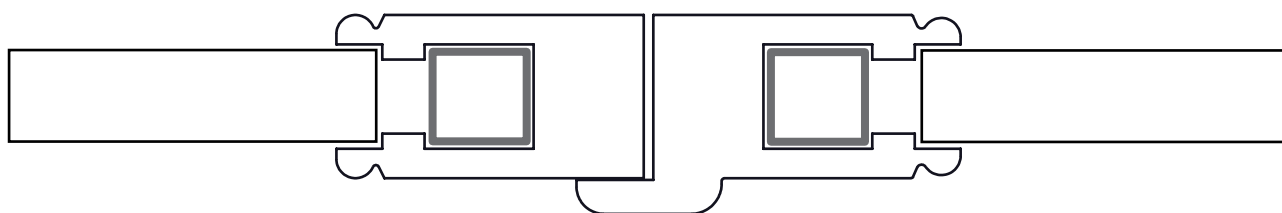


Use D-Mould as a Light Block between Panels and improve the appearance of the finished product.  
Some suggestions on the way D-Moulds can appear.

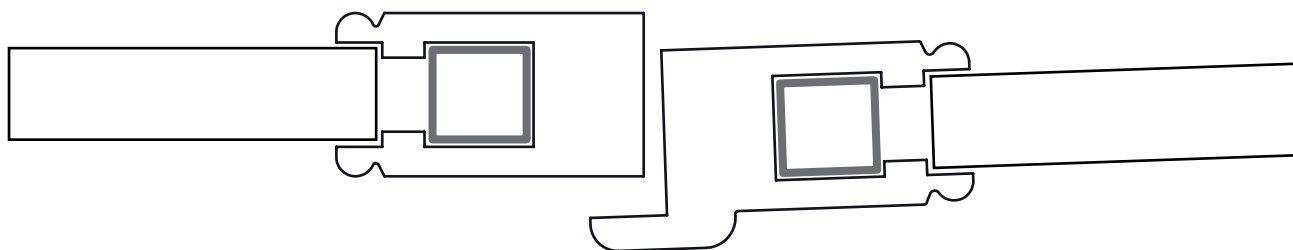
D-Moulds will be supplied by default on all hinged panels.  
Unless specified D-Mould will be supplied on the left hand side of the right hand panel.  
If a D-Mould is required to be located other than on a right hand panel, this must be stipulated on the order form.

## Standard

Back



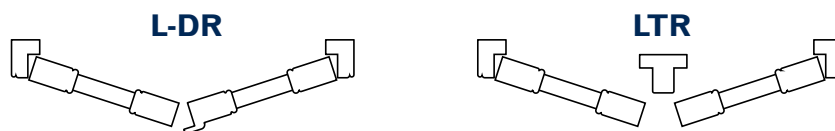
Front



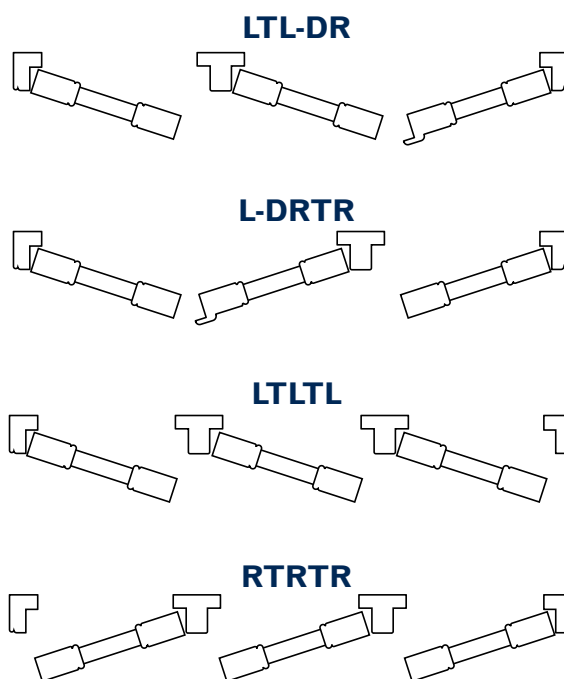
## 1 Panel



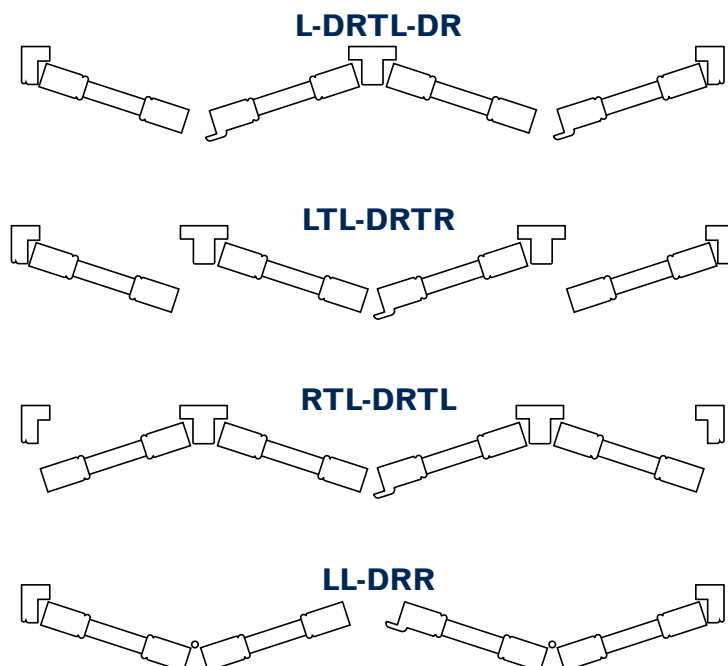
## 2 Panel



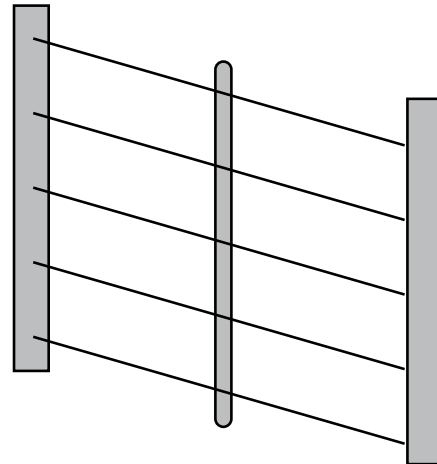
## 3 Panel



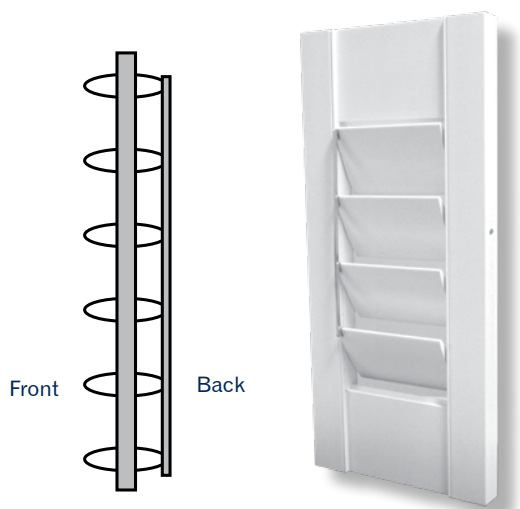
## 4 Panel



## Centre Control

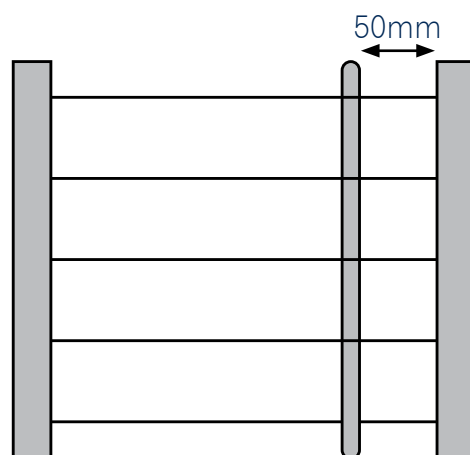


## Clear View

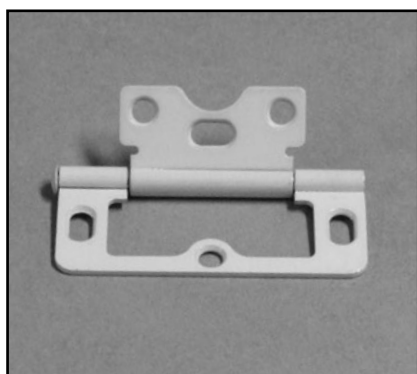


## Offset Control

**Offset control will be on hinged side unless specified.**



**UNLESS SPECIFIED, PANELS WITH MORE THEN 12 BLADES WILL AUTOMATICALLY HAVE SPLIT CONTROL**



Non-Mortise Hinge  
(N) – 76mm  
Loose Pin

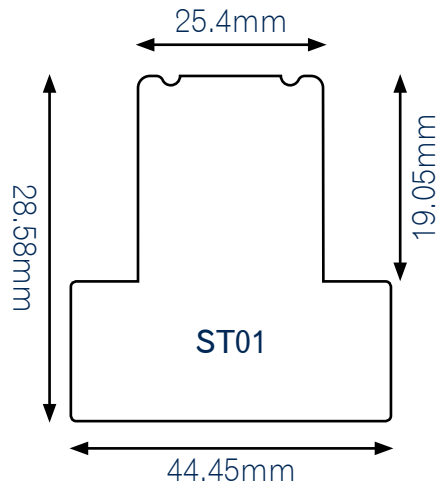
- Non Mortise:**
- Snow
  - Creamy
  - Swiss Coffee
  - Brass
  - Stainless Steel

## Hinge & Track Colour by default

Colours	Code	Hinge Colours	Top Track Colour
Arch White	99	Snow	White
UniWhite	100	Snow	White
White	101	Snow	White
Silk White	102	Snow	White
Snow	105	Snow	White
Egg Shell	106	Snow	White
Swiss Coffee	108	Swiss Coffee	White
Creamy	110	Creamy	White
Ivory	113	Creamy	White
Sand	118	Creamy	White
Sahara	122	Creamy	White
Antique	130	Satin Chrome	White
Mushroom	134	Satin Chrome	Anodised

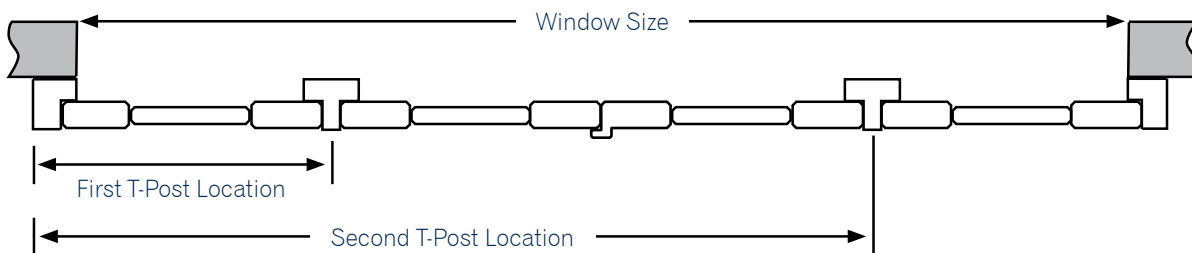
Bottom tracks are all supplied Anodised. The colours are what we suggest to make it easier for our resellers. It is not limited and any colour can be chosen to suit the consumers requirements. All options are available on the order form. The full powdercoated colours are as close as practical to the shutters colours with the same name.

The Hirline Hinges are included in the standard m<sup>2</sup> price. Stainless Steel options are at an additional cost to the standard m<sup>2</sup> rate.

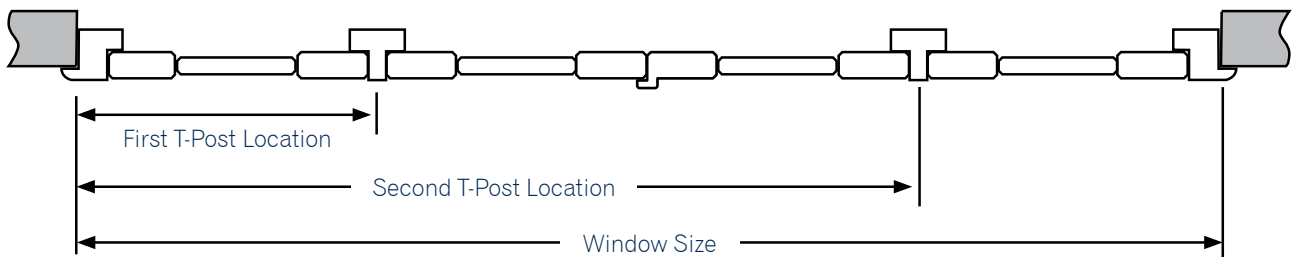


T-Post is measured from the outer Left of Frame to the centre of the T-Post.  
The location of the T-Post will be identified on the frame by being pre-drilled.

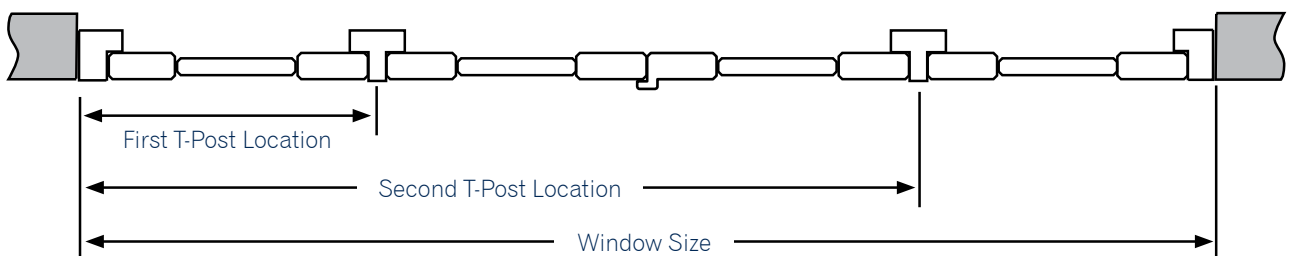
## Outside Mount Measuring – L-Frame

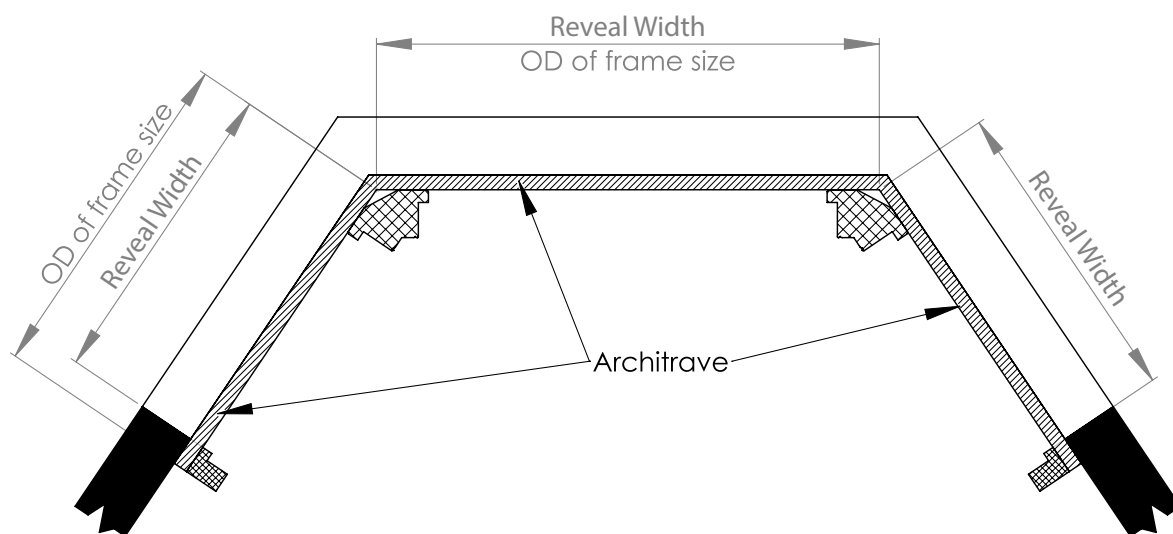


## Inside Mount Measuring – Z-Frame

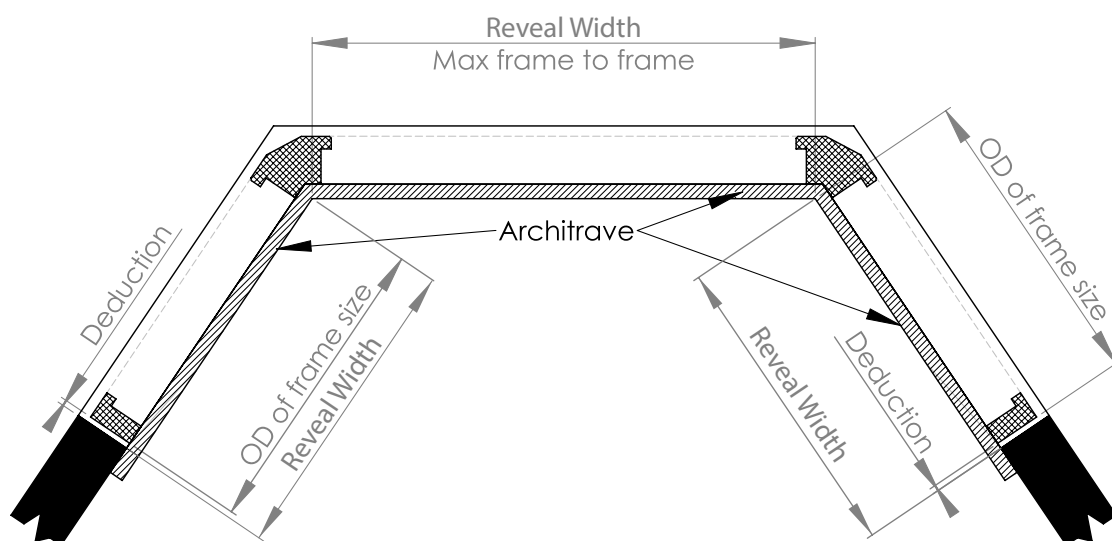


## Inside Mount Measuring – L-Frame



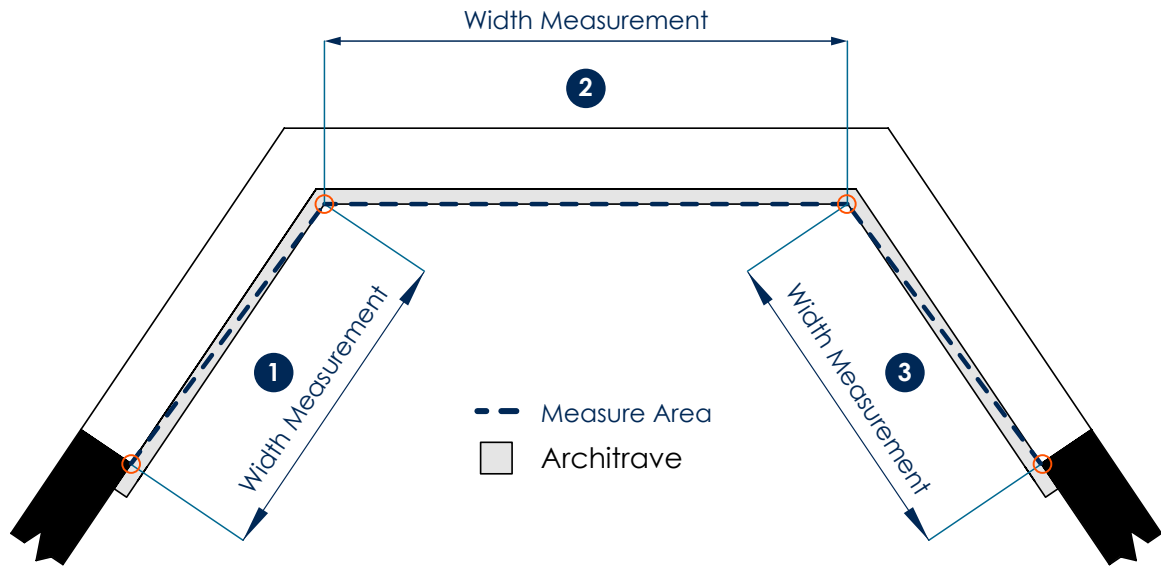


L-FRAME  
FACE FIT

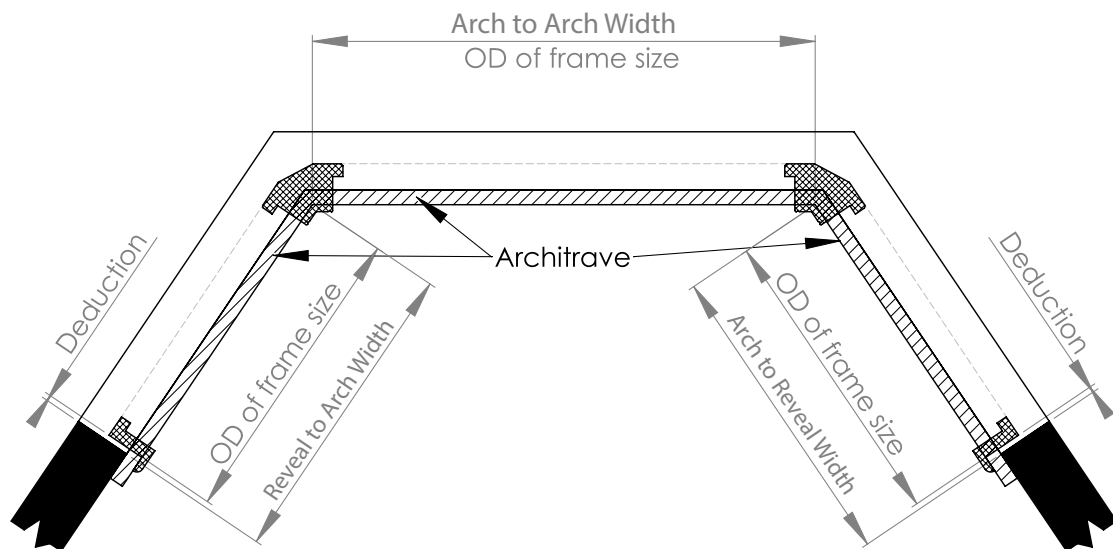


L-FRAME  
REVEAL FIT

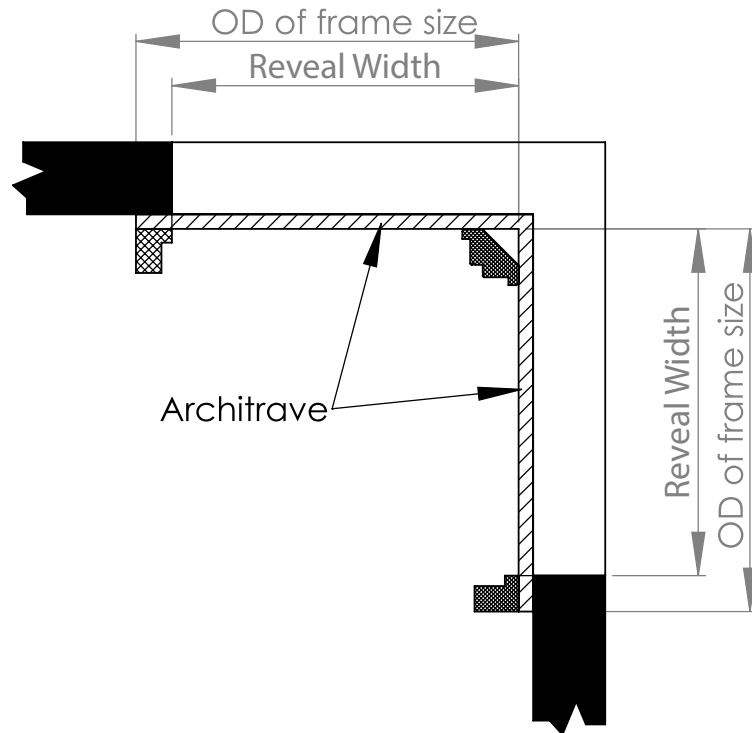




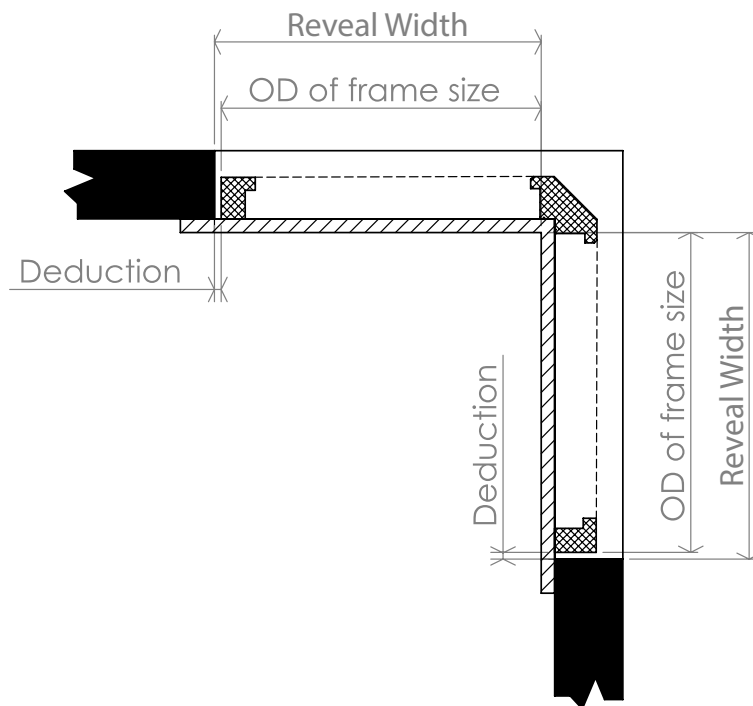
## Z-FRAME POINTS TO CHECK MEASURE



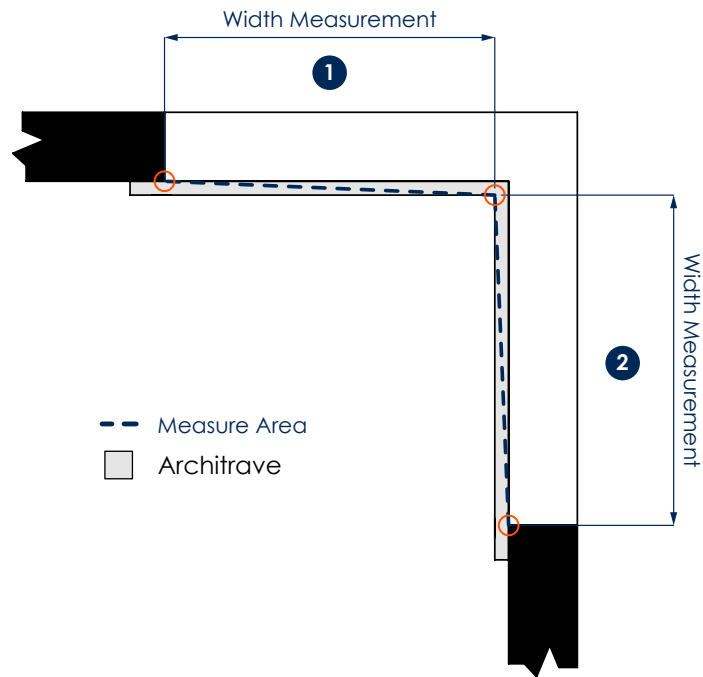
## Z-FRAME REVEAL FIT



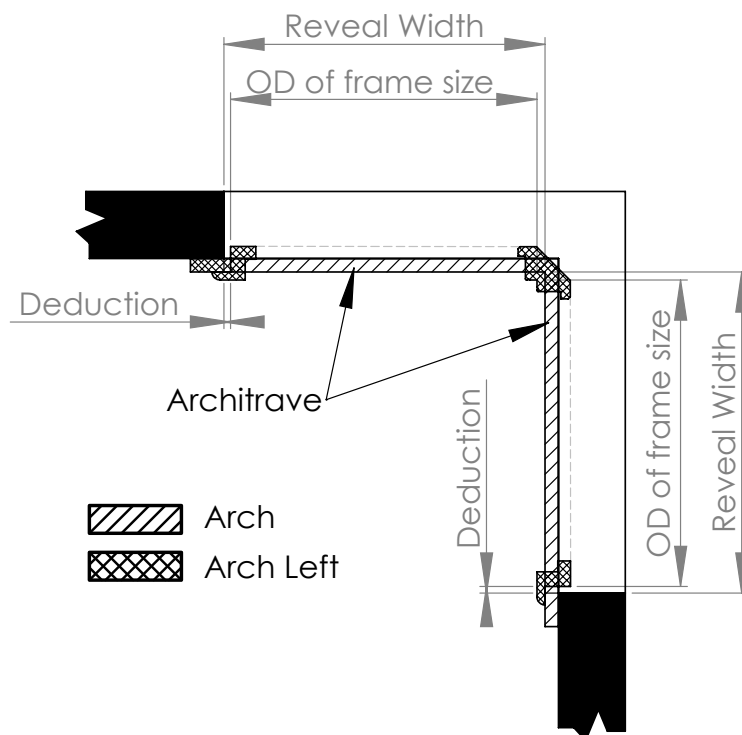
**L-FRAME CORNER POST  
FACE FIT**



**L-FRAME CORNER POST  
REVEAL FIT**



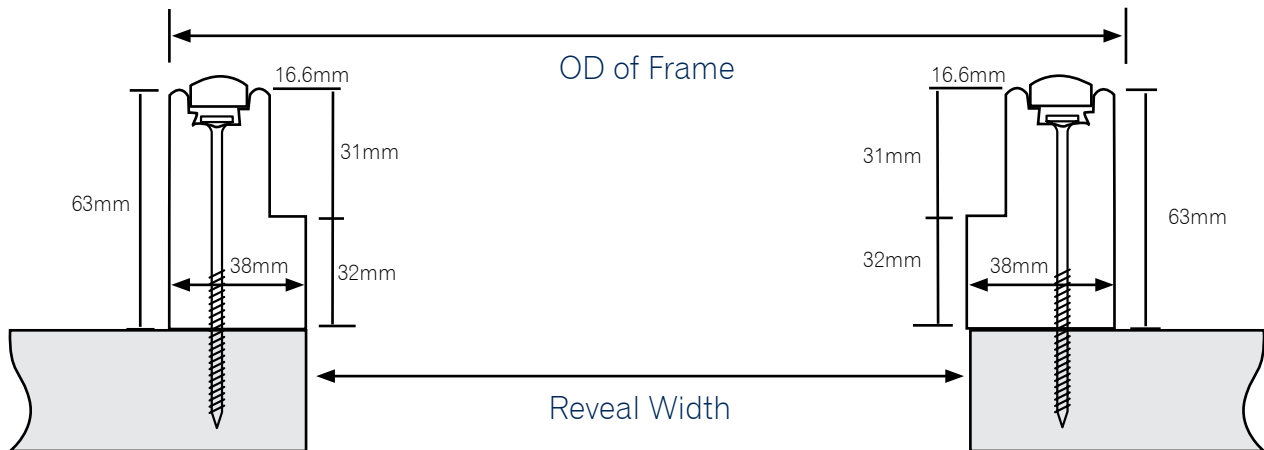
## Z-FRAME CORNER POST REVEAL FIT POINTS TO CHECK MEASURE



## Z-FRAME CORNER POST REVEAL FIT

## Panels with Frame

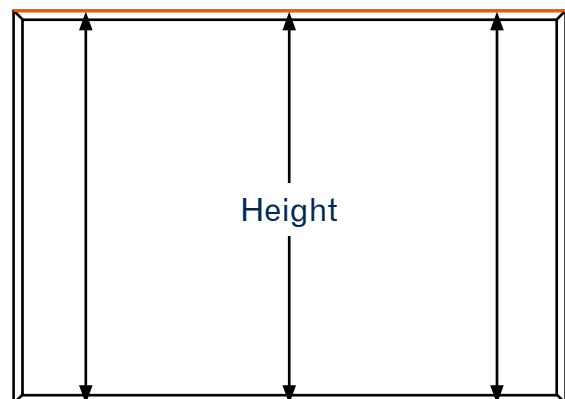
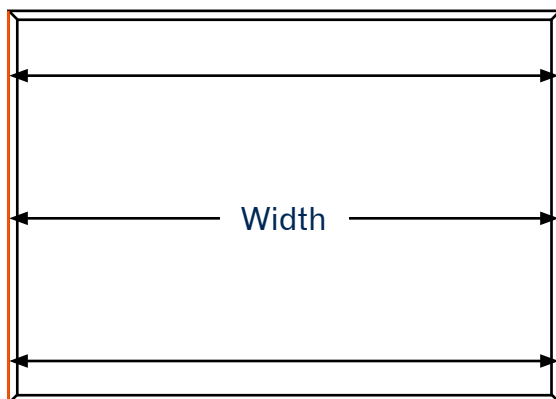
Please provide the Outside Dimensions (OD) of the Frame.



## Factory Deductions

Factory will take standard deductions for hinges (2.5mm) and D-Moulds (3mm) within this frame size.

Take 3 width measurements & 3 height measurements of the opening.  
Please provide the largest of the 3 opening size measurements.

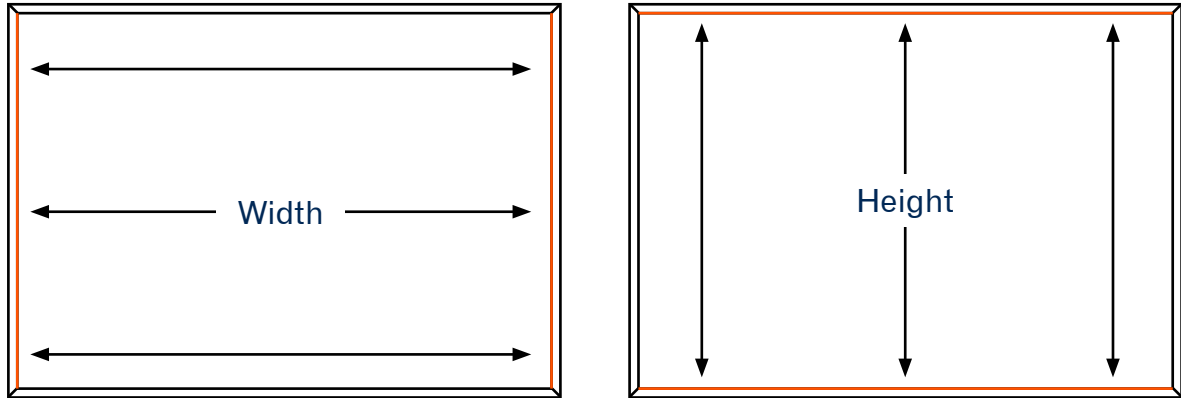


Measurements are **outside** of the architraves to the outside of the architraves.

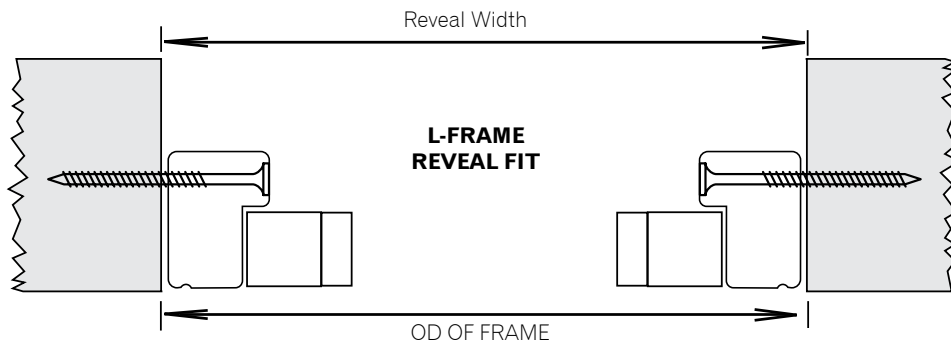
**Max Panel Width:** 63mm Blade = 650mm / 89mm Blade = 800mm / 114mm Blade = 800mm

## Panels With Frame

Take 3 width measurements & 3 height measurements of the opening.  
Please provide the smallest of the 3 opening size measurements.



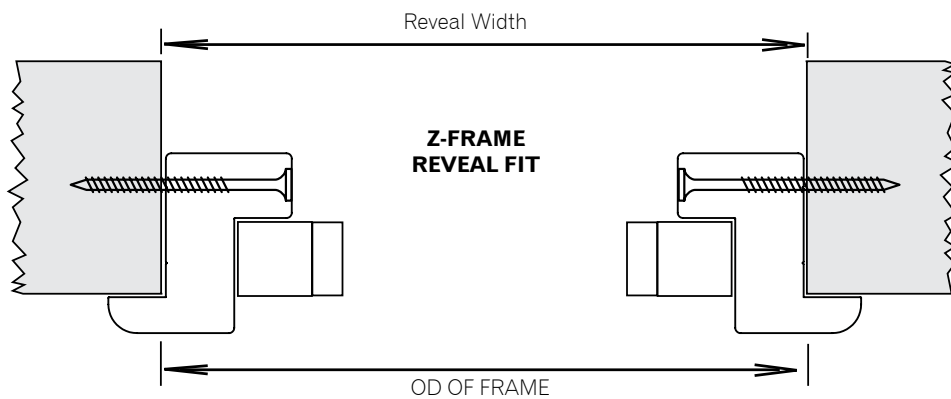
Remember to check the depth of the reveal for full uninterrupted operation of blades -  
(E.g. Handles, locks, storm bars)



## Factory Deductions

**Height:** 3mm from top and bottom for clearance.

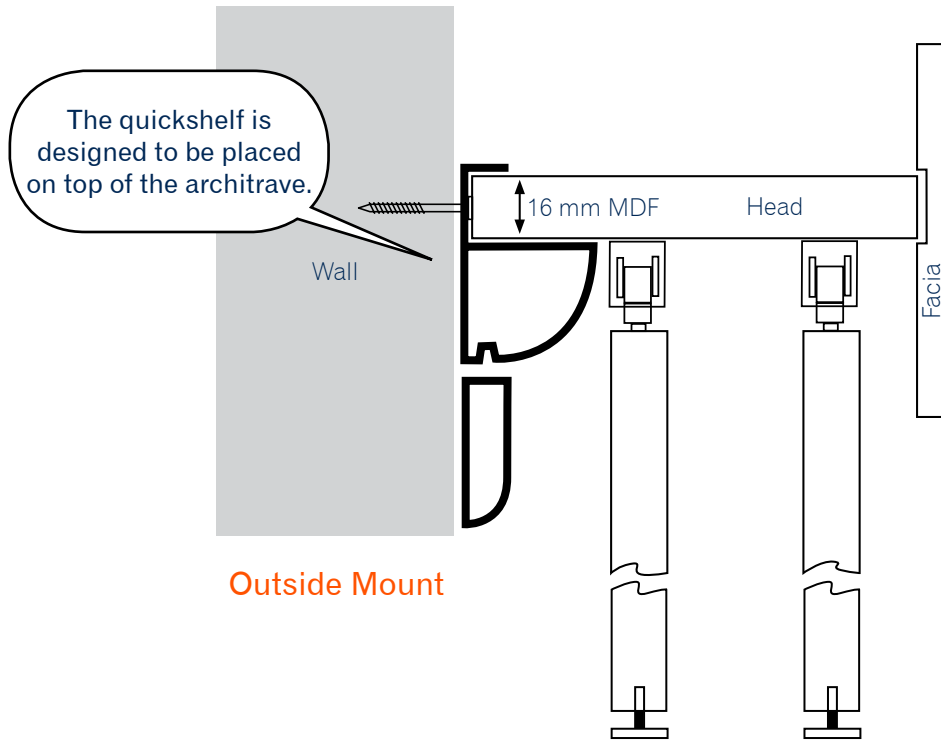
**Width:** 3mm in width for clearance, 2.5mm for each hinge gap & 3mm for D-Mould gap.



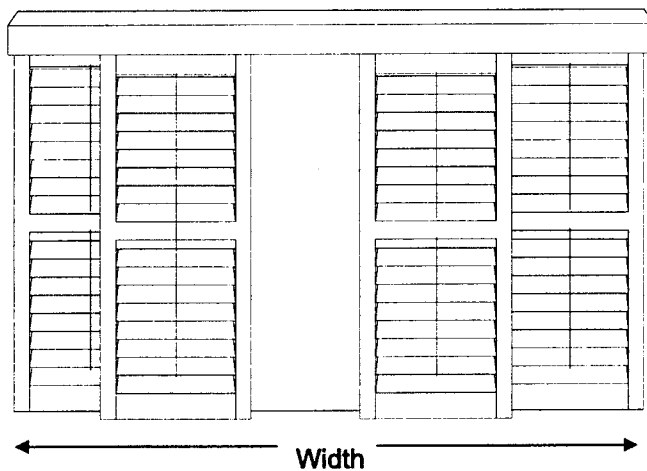
**Max Panel Width:** 63mm Blade = 650mm / 89mm Blade = 800mm / 114mm Blade = 800mm

## Track Sliding (with Pelmet or Facia)

Height: Please provide the measurement from the top of the architrave to the floor



Width: Please provide the Outside Width Dimension (Outside architraves to outside architraves).



## Factory Deductions

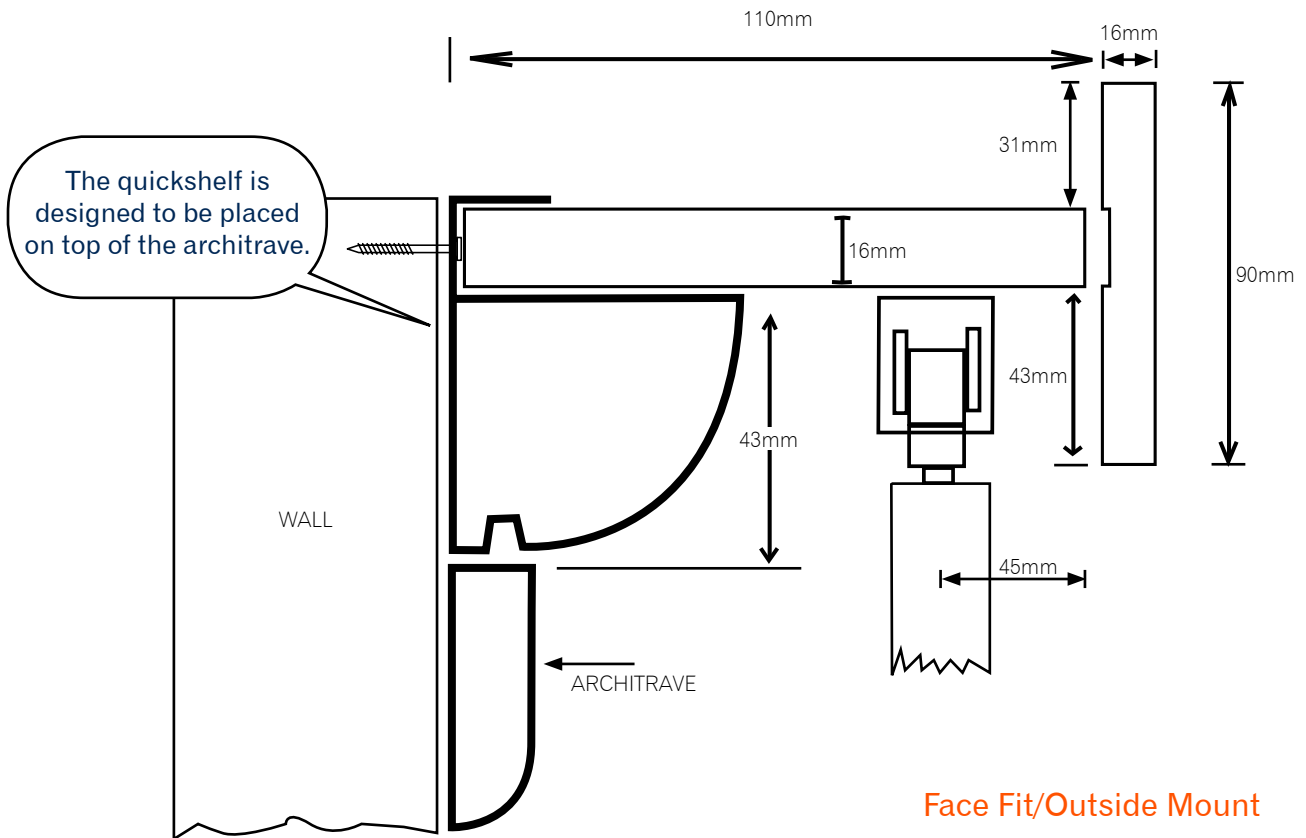
**Height:** Add 43mm for quickshelf then deduct 45mm for top track 10mm for floor guide or 20mm for bottom track

**Width:** For each panel sliding past another a whole stile width will be added to the overall size of both panels.

**Max Panel Width:** 63mm Blade = 650mm / 89mm Blade = 800mm / 114mm Blade = 850mm

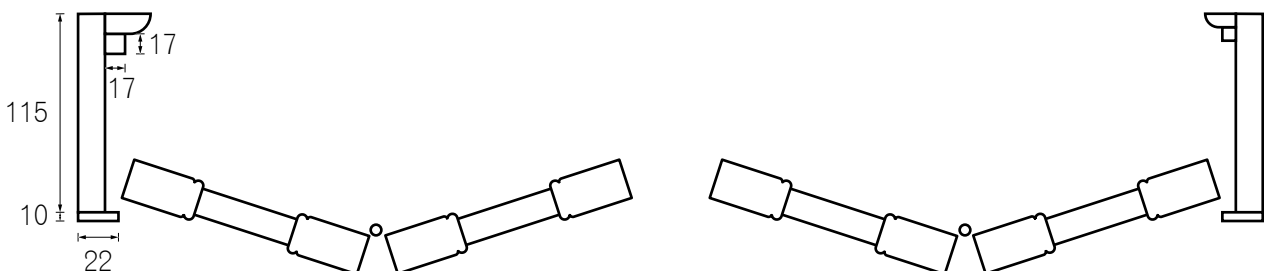
## Bi-Folding with Track (with Pelmet or Facia)

Height: Please provide the measurement from the top of the architrave to the floor



Width: Please provide the Outside Width Dimension (Outside Architraves) of the Panels.  
Outside of architraves to outside of architraves.

Headboard supplied is 16mm MDF. Facia and returns will be supplied to match shutters.  
Shutters with painted finish will be supplied with a timber facia and returns.

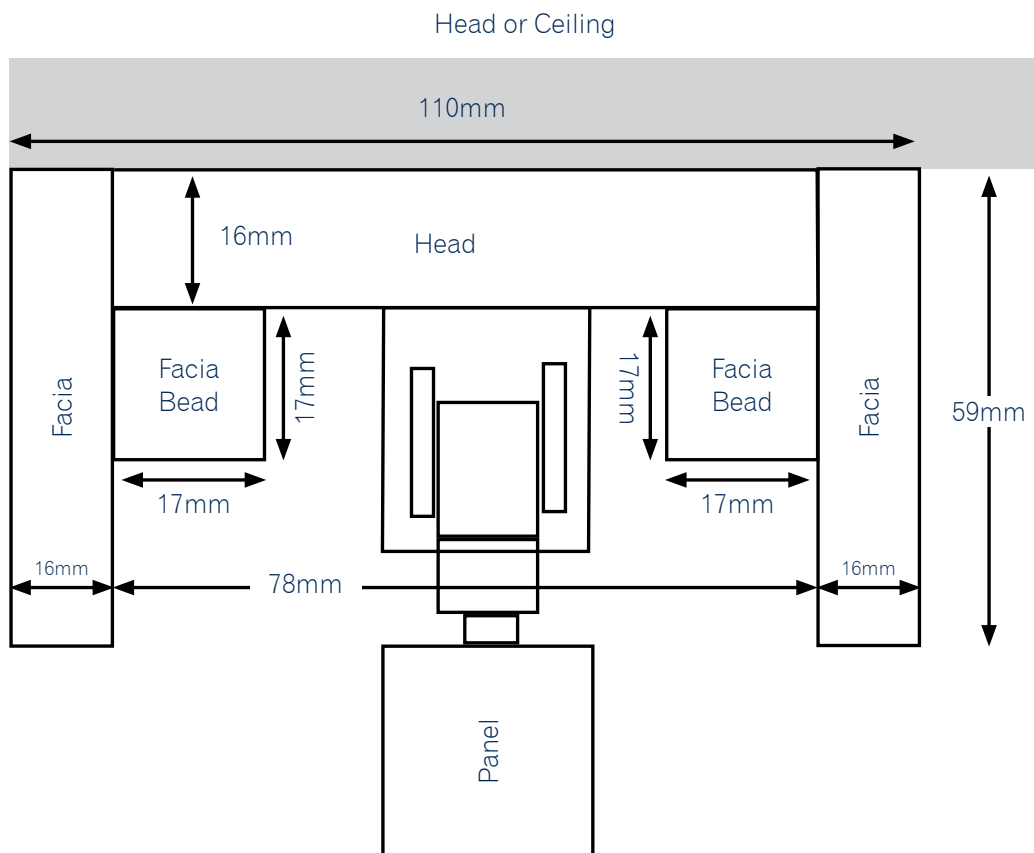


**Max Panel Width:** 63mm Blade = 600mm / 89mm Blade = 650mm / 114mm Blade = 700mm

## Bi-Folding with Track (with Pelmet or Facia)

Headboard supplied is 16mm MDF. Facia and returns will be supplied to match shutters. Shutters with painted finish will be supplied with a timber facia and returns.

### Reveal/Inside Mount For all blade sizes



**Max Panel Width:** 63mm Blade = 600mm / 89mm Blade = 650mm / 114mm Blade = 700mm



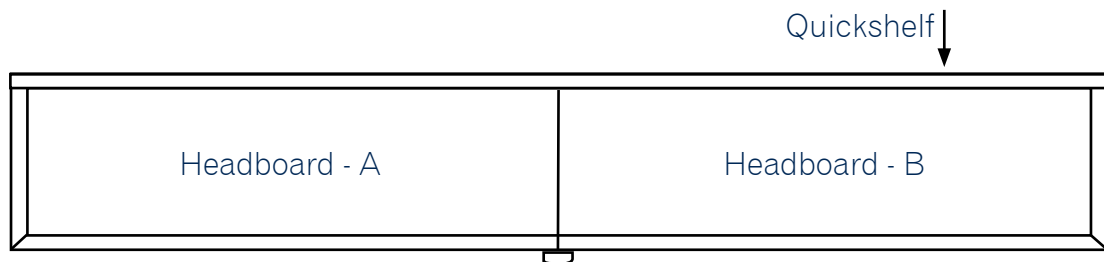
### Maximum Length of Pelmet

For pelmet lengths over 3.0 metre, components are cut in the centre.

The hardboard does not require joining when used with a quickshelf.

A D-mould is supplied to cover the join in the fascia.

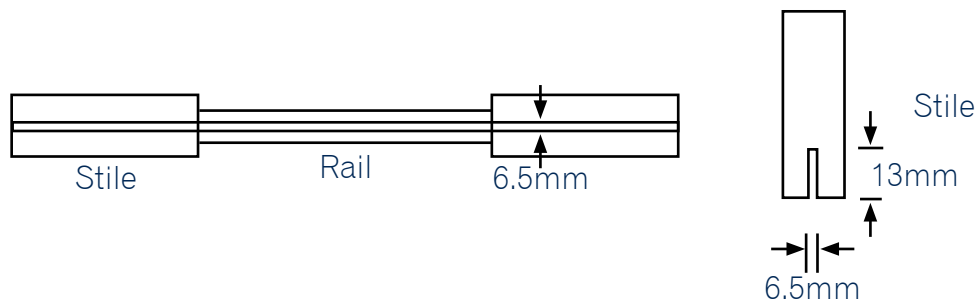
For pelmet lengths over 7.0 metres the components are equally split in three.



### Top View of Pelmet

Facia and headboard are supplied assembled with tracks mounted on the headboard unless specified otherwise.

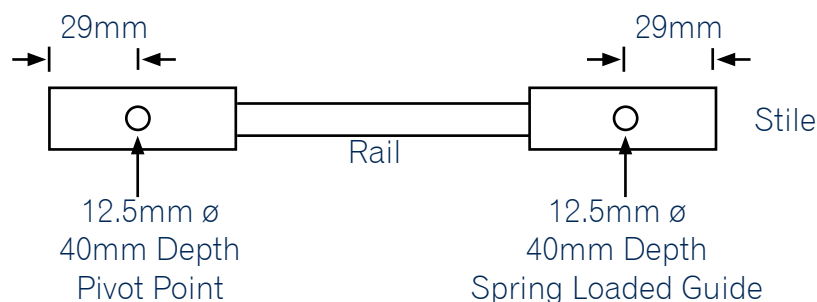
### Rebate for Sliding Floor Guide



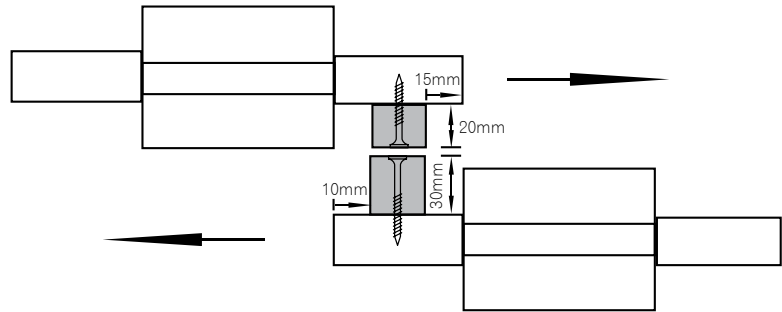
All imported products will be supplied with a bottom track unless specified otherwise.

For all sliders with a bottom track the dimensions given below will be used with spring loaded guides

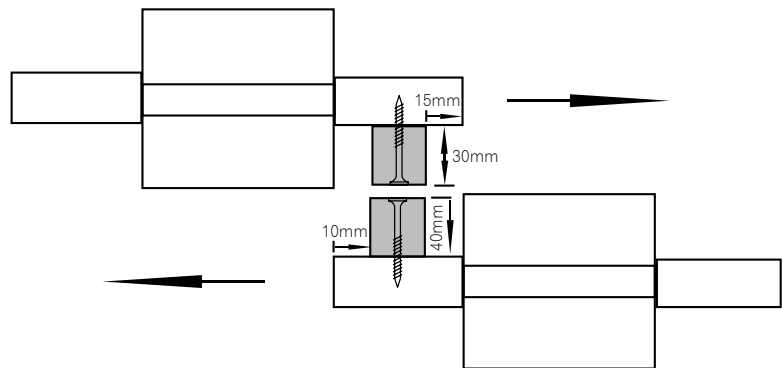
### Pre-Drilled Bi-Fold Pivot Holes



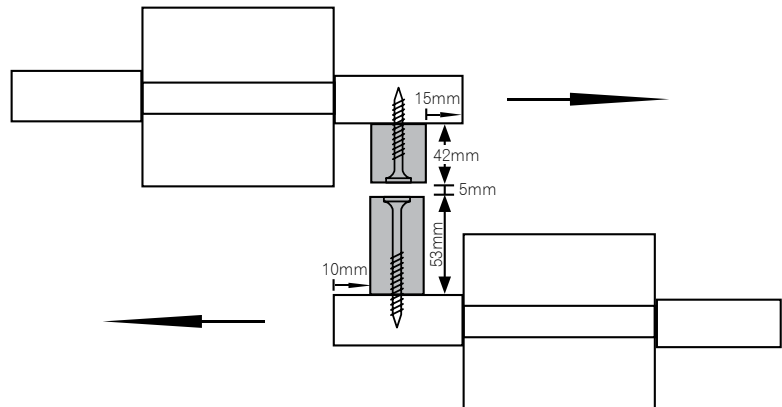
## For 63mm Blade



## For 89mm & 90mm Blade



## Fitting For 115mm Blade



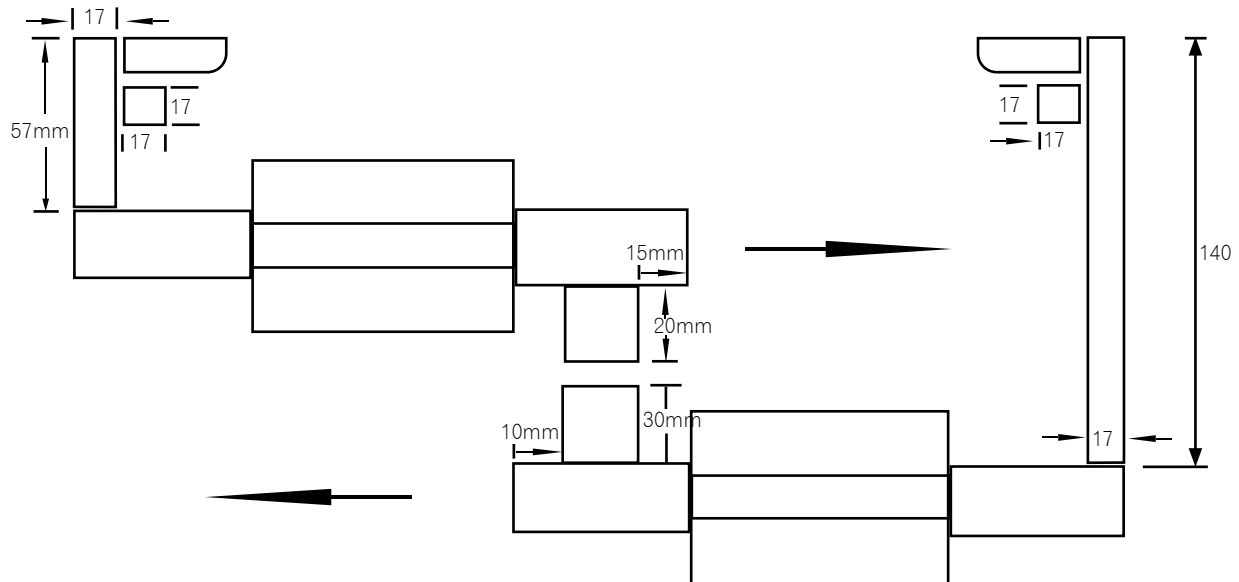
	115mm Blades	63mm or 68mm Blades	89 or 90mm Blades
Height (mm)	50 & 60	20 & 30	30 & 40
Width (mm)	30		

These sizes are based on clearview control. Wider light blocks are required for centre control.

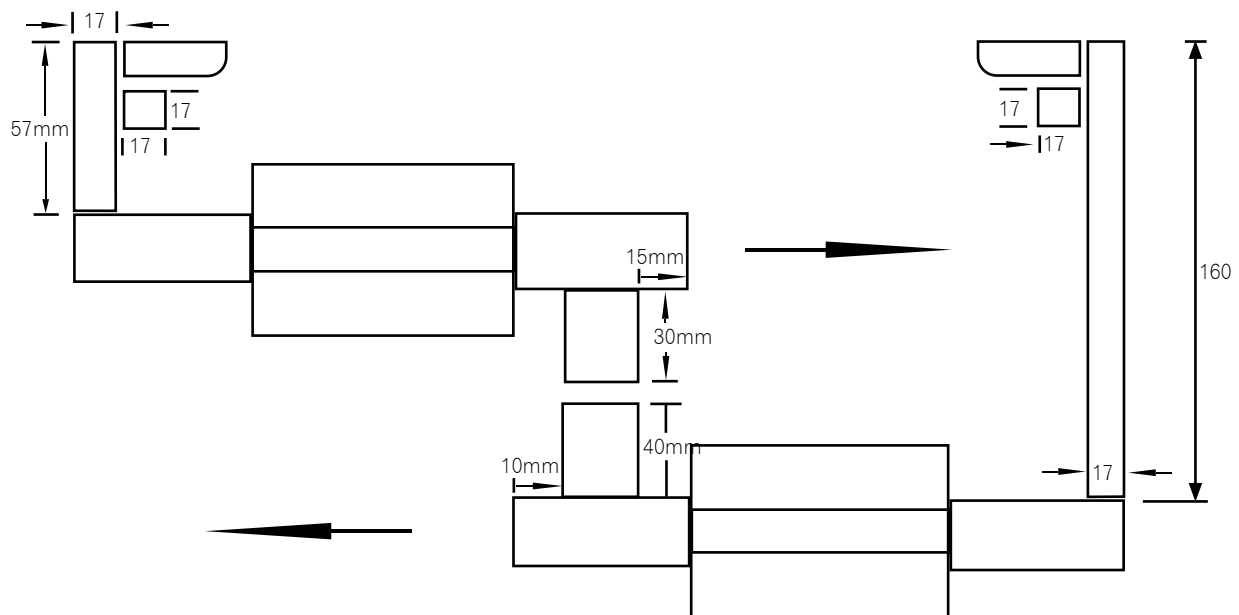
**PLEASE NOTE:** LIGHT BLOCKS WILL BE SUPPLIED UNATTACHED AND WILL NEED TO BE ATTACHED TO STILES ON SITE.

**IF SLIDERS ARE ORDERED WITH FRAMING, SIDE BLOCKS AND LIGHT BLOCKS WILL BE SUPPLIED BY DEFAULT TO THE SIZE ABOVE.**

## For 63mm Blade Sliding In Open Position



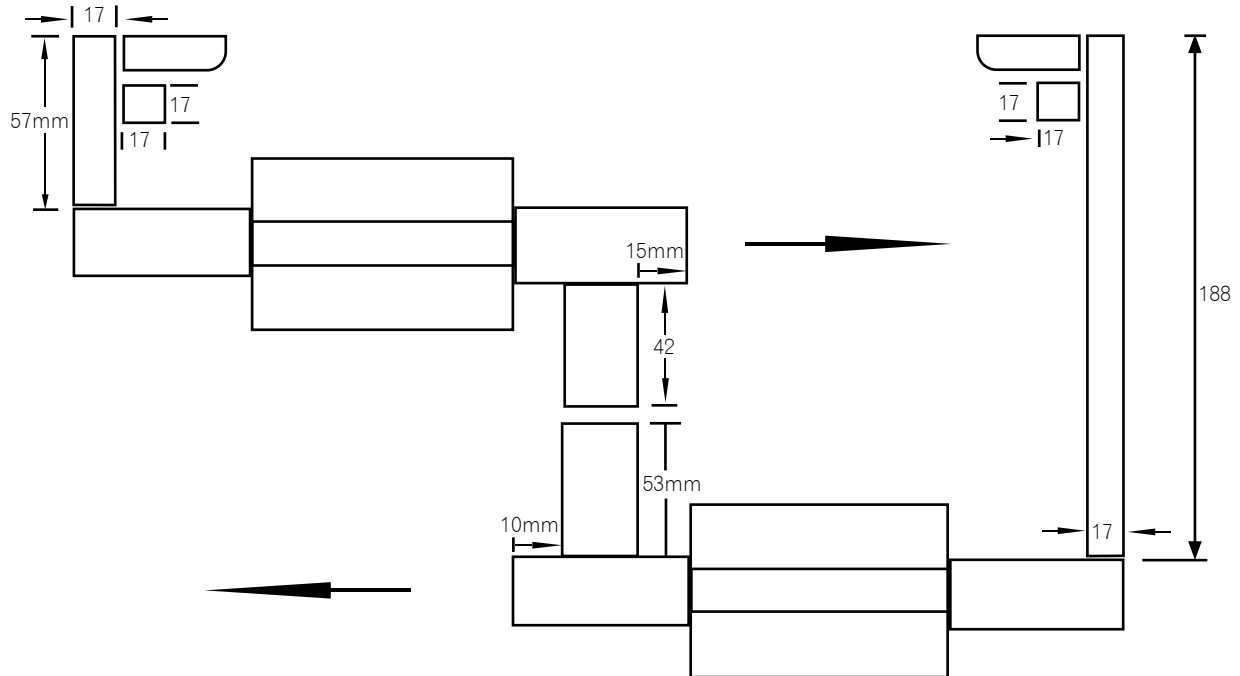
## For 89mm Blade Sliding In Open Position



TRACKS WILL ALWAYS BE SUPPLIED ATTACHED TO THE HEADBOARD UNLESS REQUESTED OTHERWISE ON THE ORDER FORM.

When a centre control is required 22mm is added to the headboard, sideblocks and light stops.

### For 115mm Blade Sliding In Open Position



TRACKS WILL ALWAYS BE SUPPLIED ATTACHED TO THE HEADBOARD UNLESS REQUESTED OTHERWISE ON THE ORDER FORM.

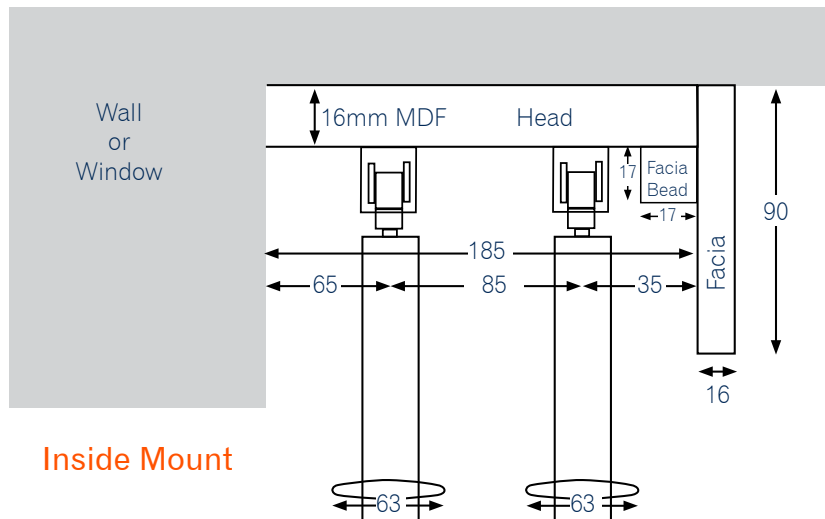
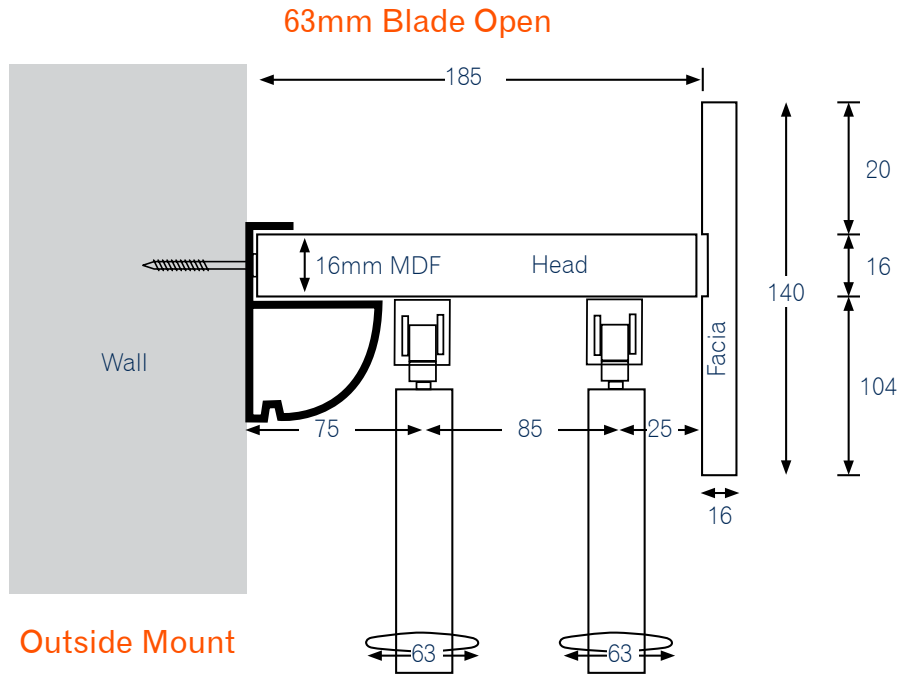
When a centre control is required 22mm is added to the headboard, sideblocks and light stops.

Headboard supplied is 16mm MDF.

Facia and returns will be supplied to match shutters.

Shutters with painted finish will be supplied with a timber facia and returns.

All Headboards will be supplied assembled with tracks mounted unless specified otherwise.



If sliding shutters are to pass in the closed position, the headboard for all blades sizes will reduce to 160mm and the distance between the centre lines on the tracks will be 45mm.

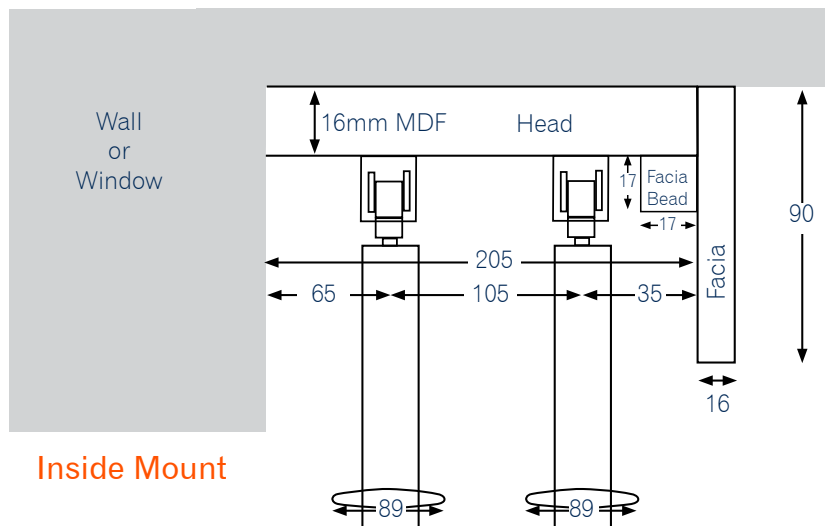
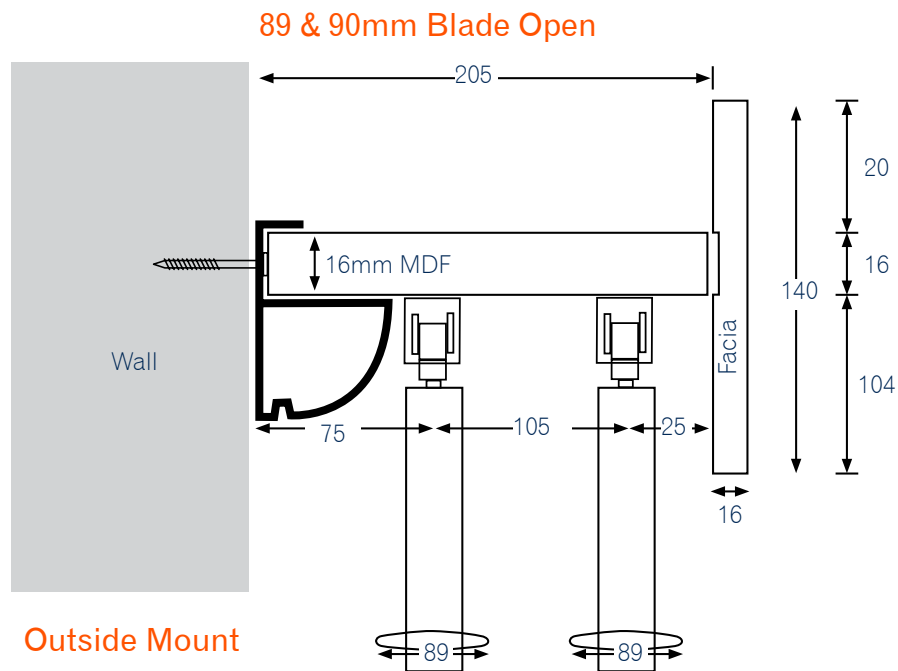
These sizes are based on a clearview control. Wider headboards are required if centre control is needed.

Headboard supplied is 16mm MDF.

Facia and returns will be supplied to match shutters.

Shutters with painted finish will be supplied with a MDF facia and returns.

All Headboards will be supplied assembled with tracks mounted unless specified otherwise.



If sliding shutters are to pass in the closed position, the headboard for all blades sizes will reduce to 160mm and the distance between the centre lines on the tracks will be 45mm.

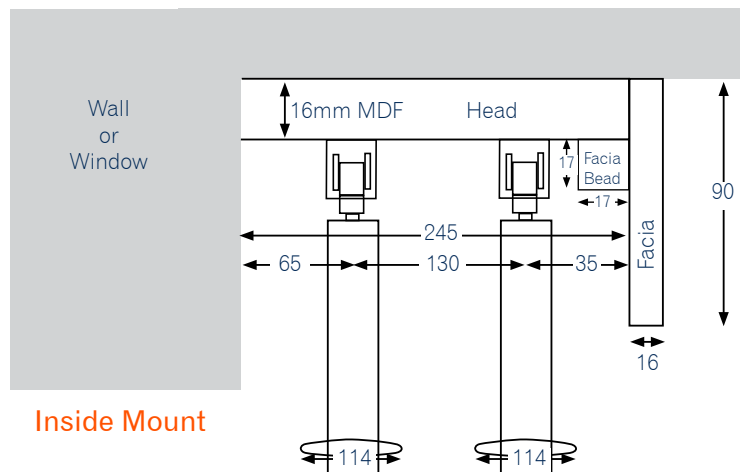
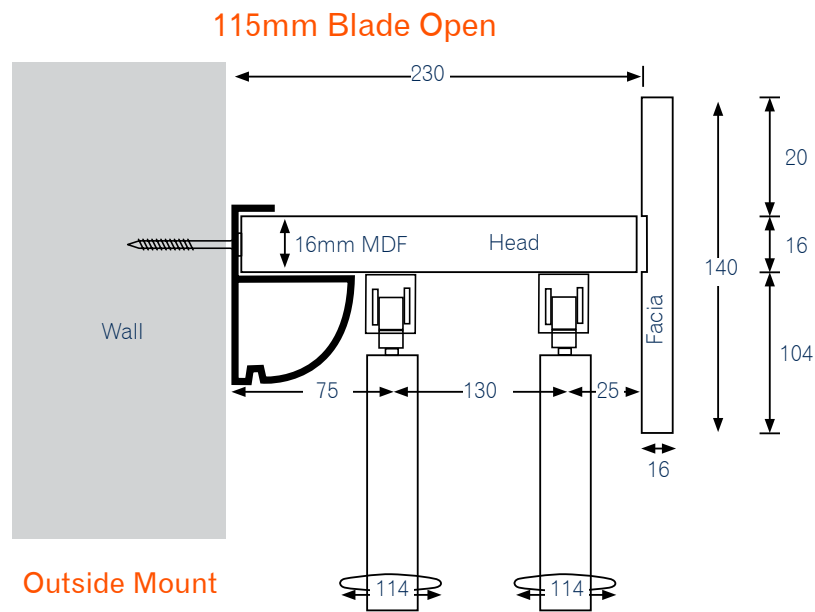
These sizes are based on a clearview control. Wider headboards are required if centre control is ordered.

Headboard supplied is 16mm MDF.

Facia and returns will be supplied to match shutters.

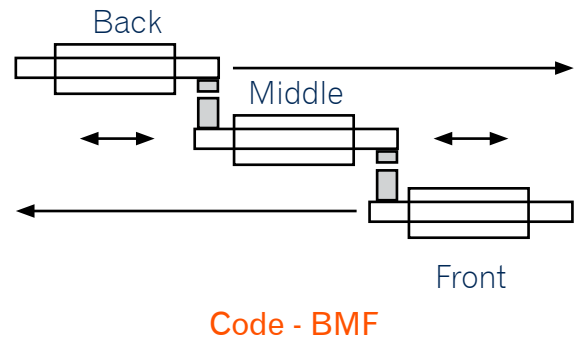
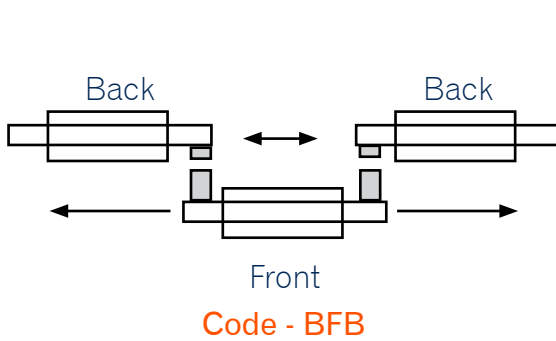
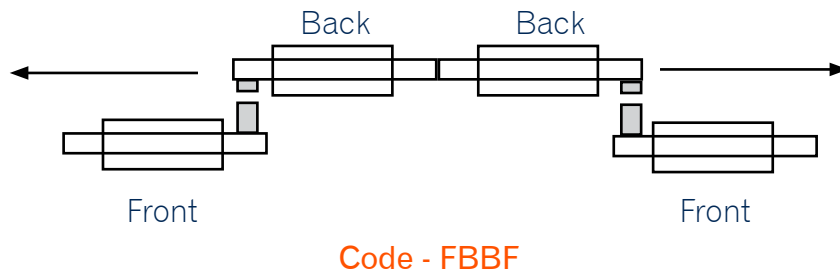
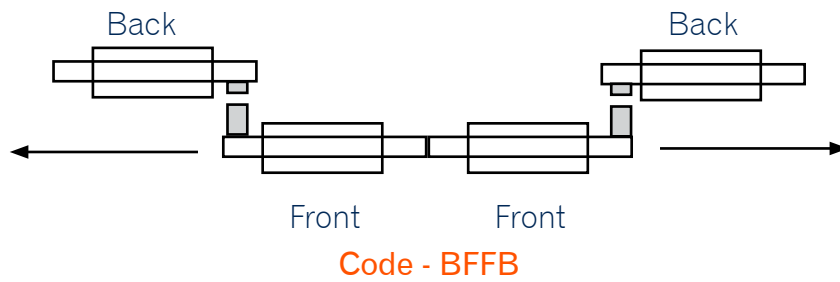
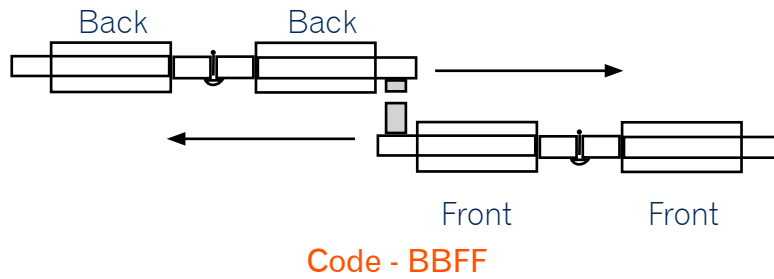
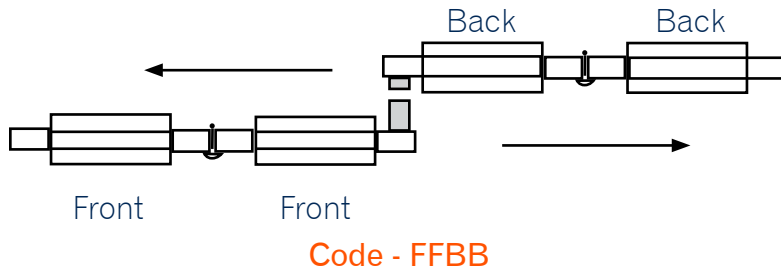
All Shutters with a painted finish will be supplied with a MDF facia and returns.

All Headboards will be supplied assembled with tracks mounted unless specified otherwise.

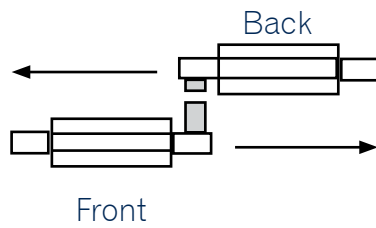


If sliding shutters are to pass in the closed position, the headboard for all blades sizes will reduce to 160mm and the distance between the centre lines on the tracks will be 45mm.

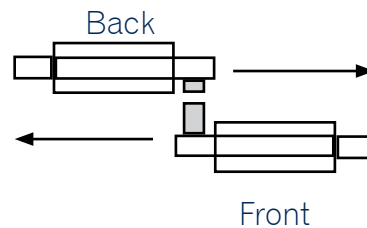
These sizes are based on a clearview control. Wider headboards are required if centre control is ordered.





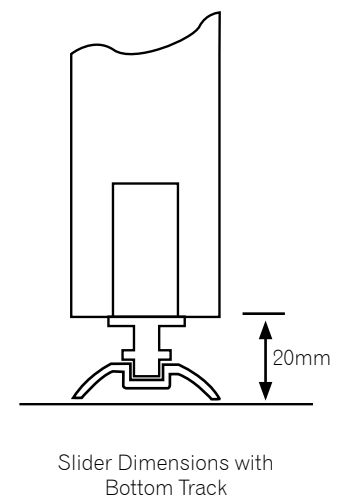
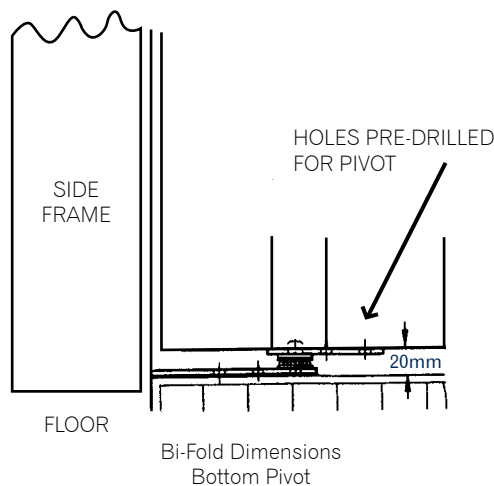
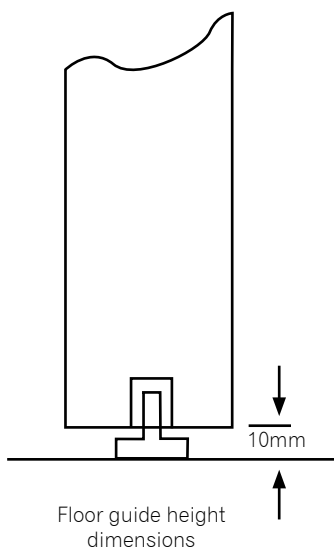


Code - FB



Code - BF

## BI-FOLDING AND SLIDING DOOR HEIGHT SPECIFICATIONS



### Floor Height Specifications

### Flush Bolt

Available to lock hinged or bi-fold shutter panels in place.

Fitted with a sliding bolt, flush bolts are rebated into the top or bottom of the front face of the stile.

Please specify exact locations of where flush bolts are required for your order.  
Not all panels will require flush bolts to be fitted in bi-folding applications.

### Intex recommended for Bi-folds



Available in: Silver Brushed Aluminium

## MS - MAKE SIZE

By ordering "MAKE SIZE" all panels will be manufactured to the exact size inserted into the width and height column.

## IN - INSIDE MOUNT

By ordering "INSIDE MOUNT" with framing a further 3mm will be deducted off sizes given to ensure a neat fit.

When sliders or Bi-Folds are ordered with "INSIDE MOUNT" - No side light blocks will be supplied unless it is specified that it is a semi-reveal and full details are given. Light blocks between panels will be supplied if the shutters are passing in the open position.

## OUT - OUTSIDE MOUNT

By ordering "OUTSIDE MOUNT" with or without framing no further deductions will be taken from the sizes given.

All sliders or Bi-Folds are supplied according to the specifications in this book.

Outside fit is the top of architrave to floor and outside of architrave to outside of architrave.

Electronic ordering is the best way to ensure all orders are lodged quickly and efficiently.

By emailing a request to **[shutters@intexconcepts.com](mailto:shutters@intexconcepts.com)** an order form can be sent with all current options.



Imported Shutters  
Riviera AL Order Form



Product: **Riviera AL**

Dealer :

Client Name:

Order Number:

Date:

Lead Time:

Total M2 0.000

Item	Room	MS. In or Out	Width	Height	Number of Panels	Colour	Blade Size	Control Style	Mid Rail Height	D Mould	Layout Code	Mounting Method	Frame Type	Left	Right	Top	Bot.	Bottom Track	Cut Rotation	Hinge Colour	M2
1																					
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					

All Shaped and Stained Openings Will Incur an Additional 2 weeks to the Lead Time

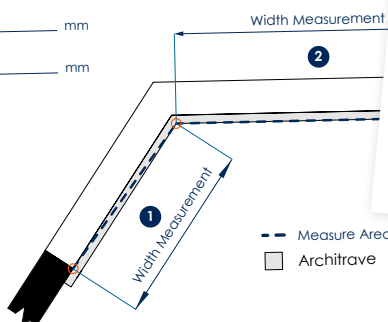
Item	Special Instructions
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

Item	1st T-Post	2nd T-Post	3rd T-Post	4th T-Post	5th T-Post
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					



Riviera AL / Provence  
Z-Frame Bay Window Order Form

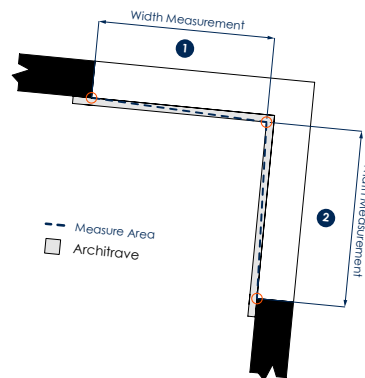
- 1 \_\_\_\_\_ mm
- 2 \_\_\_\_\_ mm
- 3 \_\_\_\_\_ mm



--- Measure Area  
□ Architrave

- 1 \_\_\_\_\_ mm
- 2 \_\_\_\_\_ mm

Riviera AL / Provence  
Z-Frame Corner Post Order Form



--- Measure Area  
□ Architrave

Store Name: \_\_\_\_\_  
Customer Name: \_\_\_\_\_  
Store Order Number: \_\_\_\_\_  
Item Number: \_\_\_\_\_

Please contact Intex Concepts for your electronic order form.

We at ..... accept that the shutters for  
room ..... on order number ..... for  
customer ..... has been ordered outside the recommended sizes.

We understand that no warranty applies to those products and that Intex Concepts will not be held responsible  
should the products fail.

Signed:.....

Name: .....

Position:.....



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# Specification Manual



E [shutters@intexconcepts.com](mailto:shutters@intexconcepts.com)

[www.intexconcepts.com](http://www.intexconcepts.com)

