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About Paulownia Raw Materials





Introduction:

Paulownia is one of the most important commercial trees in China, it is indigenous to China, and later being introduced into Europe, Noth America and Australia.

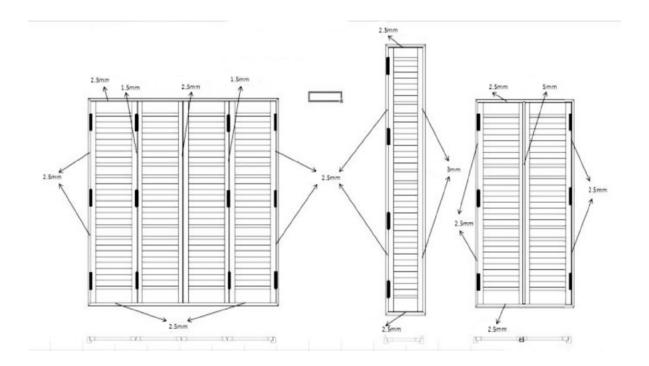
2. Benefits:

- 1) . Material Rich. Paulownia trees are extremely fast growing, and can be harvested in 8-15 years for valuable timber. This tree can be intercropped with food crops resulting in increased yields, used for windbreaks, shelterbelts, solid erosion abatements, reclamation, ornamental plantings, and honey.
- 2) . Price Stability: Because of the rich material and the trees fast growing, the paulownia wooden and paulownia blinds components can keep stable price into market.
- 3) . Soft hardwood and Light physical weight. Paulownia raw material weighs about 320Kg/CBM.
- 4) . Due to the inherent characteristics of Paulownia wood the elegant brushed effect finish can be achieved.



General Information

- 1. Specify finished size for Outside or Inside mount and the factory will make any deduction.
- 2. The gap between hinged panels and panel and frame is 2.5mm.



3- The Max Width / Height and Min Width / Height regulations for Customised shutter.

Max Width	850mm	Min Width 5% Premium	200mm
Max height	1800mm	Min Height	210mm
	At Least 1 Mid Rail is Required for More Than 1500mm		
	At Least 2 Mid Rail is Required for More Than 2500mm		

which needs to be borne by the customer



Panel Size Deviation Tolerance

1. Panel Width

The submitted panel width acceptable manufactured measurement deviation is as follows:

- * 2 Panels plus or minus 1mm
- * 4 Panels plus or minus 2mm
- * More than 4 Panels plus or minus 3mm

2. Panel Height

The submitted panel width acceptable manufactured measurement deviation is as follows: plus or minus 1.5mm

3. Mid Rail

The standard size is 76.2mm.

When the panel height is more than 1500mm at least 1 mid rail is required.

The Mid rail position is "from the bottom of the panel to the centre of the mid rail".

When the mid rail position is specified it can deviate in position as follows:

63mm Blade	+/- 25.4mm
76mm Blade:	+/- 31.75mm
89mm Blade	+/- 38.1mm
114mm Blade:	+/- 50.8mm

If shutters are side by side and require the same mid rail, or top and bottom rail height then this must be specified in the additional information box upon ordering.

If the height of the top or bottom rail needs to be specified, this must be mentioned in the additional information box upon ordering.

Blindtex Classic PVC Shutter Top & Bottom Rail:

Max Height: 178mm Min Height: 76mm

The height range for Top/bottom/Mid rail of shutter			
Without Mid-rail, the top/bottom rail are same height With Mid-rail, the top/bottom rail are different height			he top/bottom rail are different height
Min Height	76.2mm	Mini Height	76.2mm
	63mm Louvre: 76.2mm + 50.8mm = 127mm		63mm Louvre: 76.2mm + 63.5mm = 139.7mm
Max Height	76mm Louvre: 76.2mm + 63.5mm = 139.7mm	Max Height	76mm Louvre: 76.2mm + 76.2mm = 152.4mm
Wax Hoight	89mm Louvre: 76.2mm + 76.2mm = 152.4mm		89mm Louvre: 76.2mm + 101.6mm = 177.8mm
	114mm Louvre: 76.2mm + 101.6mm = 177.8mm		114mm Louvre: 76.2mm + 114.3mm = 190.5mm

Cancellation & Modification

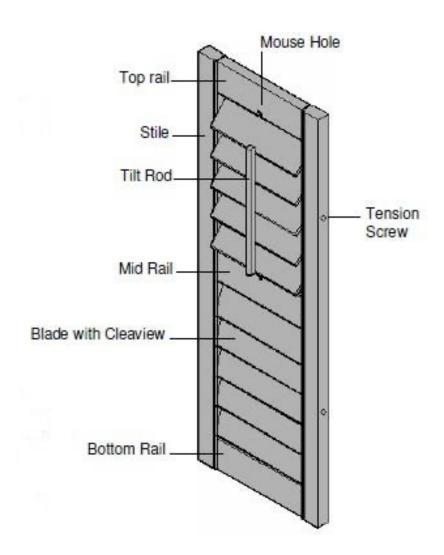
1- As we manufacture customised shutters according to the content of the order, once the order is submitted, the customer will be responsible for the order. If changes or cancellations are needed, they can be made before the order is scheduled for production. Once production begins, a certain fee needs to be calculated based on the completion status.



2. Material Quality Benchmark

Any imperfections such as marks and dots which can be seen by the naked eye from a distance of 1.2m in natural daylight will not be acceptable.

Small knots and grain patterns are a natural characteristic of timber finishes and are not considered imperfections.





SHUTTER TYPES



Full Height Shutters

A practical and elegant window treatment, full-height shutters help you keep your room cool when it's hot outside and warm when it's cold, as well as providing extra security, privacy and soundproofing.

Tier on Tier Shutters

Tier-on-tier window shutters give complete window coverage while letting you open the slats of the top and bottom halves independently. You can enjoy light and privacy in any combination you choose.







Cafe Style Shutters

Designed to cover only the lower half of your window, cafe style shutters are a stylish choice for any body who wants to prevent passersby from peering into your living spaces while still letting in plenty of light.

Track Shutters

Track shutters can be fitted to your space in one of two ways. With the by-pass system, panels glide past each other on their own tracks, whilst with the bi-fold, they simply fold out of the way.





SHUTTER TYPES





Bay Shutters

Perfect bay window shutters make the most of the natural light and privacy. Window shutters maximise the space inside your room while adding a layer of insulation.

Special Shape Shutters

Whatever the peculiar shape of your window or doorway, well custom-make a hardwood shutter to fitit. Arches, hexagons, circles, triangles, sunbursts,irregular angles - the list goes on.















Additional Products



Shutter With Blackout Blinds

A blackout blinds can be ordered to fit behind our plantation shutters, allowing you to achieve total room darkness. Ideal for bedrooms, media rooms or nurseries. The honeycomb design completely blocks out the light with each cell having an internal foil wrap, creating both light block out and thermal insulation. The insulating characteristics help keep the heat out in summer and the warmth in during winter.

Shutter With Screen Shade

Screen Shade With Shutter is a special gauze mesh installed on the window, the main purpose of which is to prevent mosquitoes and other insects from entering the room, while maintaining ventilation.

Our R&D team will develop more products-





SPECIFICATION COMPARISON

COMPARISON CHART	BLINDTEX SIGNATURE	BLINDTEX CLASSIC
Material	Paulownia Wood	PVC
Panel Weight Per Sqm	11KG	15KG
Paint Colours	16	12
Stain Colours	12	NA
Brushed Effect Colours	10	NA
Custom Colour Available	YES	YES
Louvre Sizes (Eliptical Louvre)	63mm, 76mm, 89mm, 114mm	63mm, 76mm, 89mm, 114mm
Louvre Sizes (Urban Louvre)	63mm, 76mm, 89mm	89mm
Stile Types: Astragal/Butt/Rebat	Flat / Beaded Profile	Flat / Beaded Profile
Tilt Rod Types: Centre/Off Set/Concealed	YES	YES
Min Panel Width	170mm	170mm
Max Panel Width (Single Hung - 63mm, 76mm, 89mm, 114mm)	1047mm	890mm
Max Bi-fold Hinged Shutter / Multifold With Top & Bottom Track (63mm, 76mm, 89mm, 114mm)	660mm	660mm
Max Multi Fold Hinged Shutter (63mm, 76mm, 89mm, 114mm)	550mm	NA
Min Panel Height (63mm, 76mm, 89mm, 114mm)	250mm	250mm
Max Panel Height With Mid Rail (63mm, 76mm, 89mm, 114mm)	3000mm	3000mm
Max Panel Height Without Mid Rail (63mm, 76mm, 89mm, 114mm)	1981mm	1828mm
Max Number of Panels Hinged Together (63mm, 76mm, 89mm, 114mm)	2	2
Max Sliding Panel with Centre Stile (63mm, 76mm, 89mm, 114mm)	1000mm	Double-Sliding 1700mm
Max Panel Height With Mid Rail (63mm, 76mm, 89mm, 114mm)	3000mm	3000mm
Min Panel Height (63mm, 76mm, 89mm, 114mm)	254mm	254mm
One Mid Rail Required (63mm, 76mm, 89mm, 114mm)	1500-2499mm	1500-2499mm
Two Mid Rail Required (63mm, 76mm, 89mm, 114mm)	2500-3000mm	2500-3000mm
Top & Bottom Rail Max Width (63mm, 76mm, 89mm, 114mm)	178mm	150mm
Top & Bottom Rail Min Width (63mm, 76mm, 89mm, 114mm)	76.2mm	76.2mm
Mid Rail Width	76.2mm (Louvre: 63,89,114) / 63.5mm (Louvre:76)	79.25mm



SPECIFICATION COMPARISON

Split Louvres MAX Louvre Qty: Centre / Offset Tilt Rod	63mm & 76mm: 23 Louvres / 89mm: 20		
Split Louvres MAX Louvre Qty: Hidden Tilt Rod	63mm & 76mm: 14 Louvres / 89mm: 12 Louvres / 114mm: 10 Louvres / 63mm & 76mm: 14 Louvres / 8 Louvres / 114mm: 10 Louvres		
Hidden Hinge Option	Available with Frame Types: L Frames 50mm & 70mm / Z Frames 40mm & NA 50mm. Not available with 38mm Stile		
Shutter + Shade Option	YES YES		
Ring Pull Available	YES	NA	
Solid Panels Available	YES	NA	
Special Shapes	YES	YES	
Horizontal T-Post Available	YES	YES	
Fixed Louvres Available	YES	YES	
Concealed Round Hinge Available	YES	NA	
Extension Rod	YES	YES	
WARRANTY T&C'S APPLY	3 Years	3 Years	
Mid Rail Deviations			
63mm & 76mm Deviation: 31.75mm	89mm Deviation: 38.1mm	114mm Deviation: 50.8mm	
Bay Posts 90 & 135 degree are standard, other angles are optional and must be specified upon order			

Bay Posts 90 & 135 degree are standard, other angles are optional and must be specified upon order

Lifting may be needed to prevent panels catching on the frame or the floor

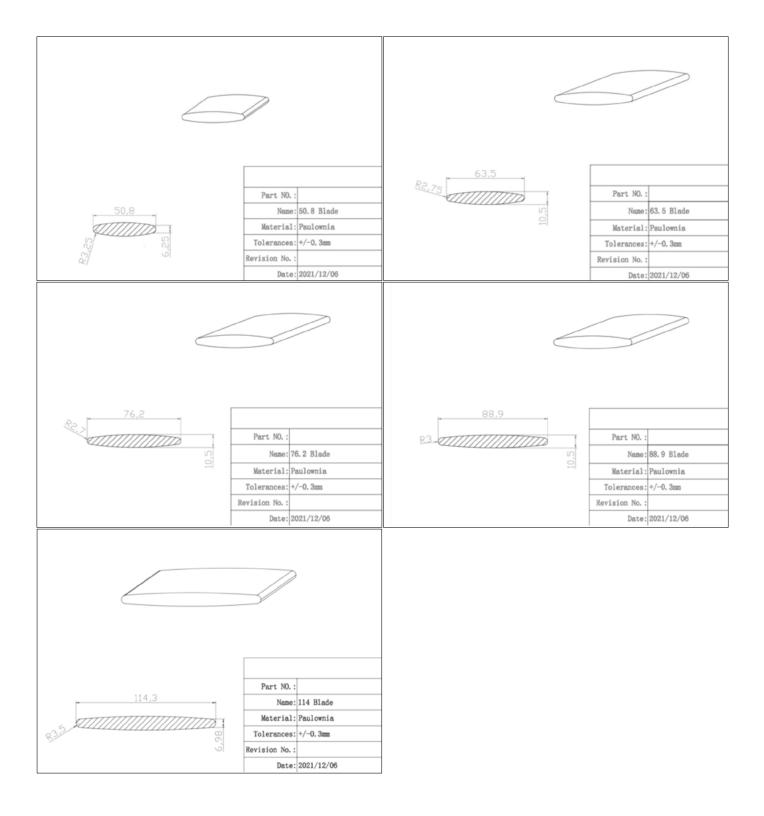
Due to the natural characteristics of the materials used, colours may vary between dye lots. Please order shutters for the same home at one time. Variations may also occur between the finished products and the colour samples.

HARDWARE SELECTION	BLINDTEX SIGNATURE WOOD	BLINDTEX CLASSIC PVC	
White	YES	YES	
Off White	YES	YES	
Chrome	YES	YES	
Stainless Steel	YES	YES	
Brass	YES	YES	
Antique Brass	YES	YES	
Bronze	YES	YES	
Black	YES	YES	



Wooden Component Guide

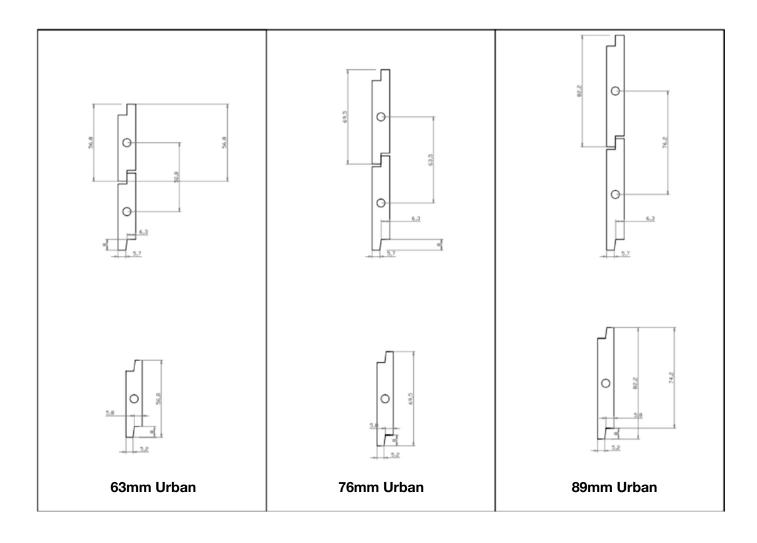
Wooden Louver





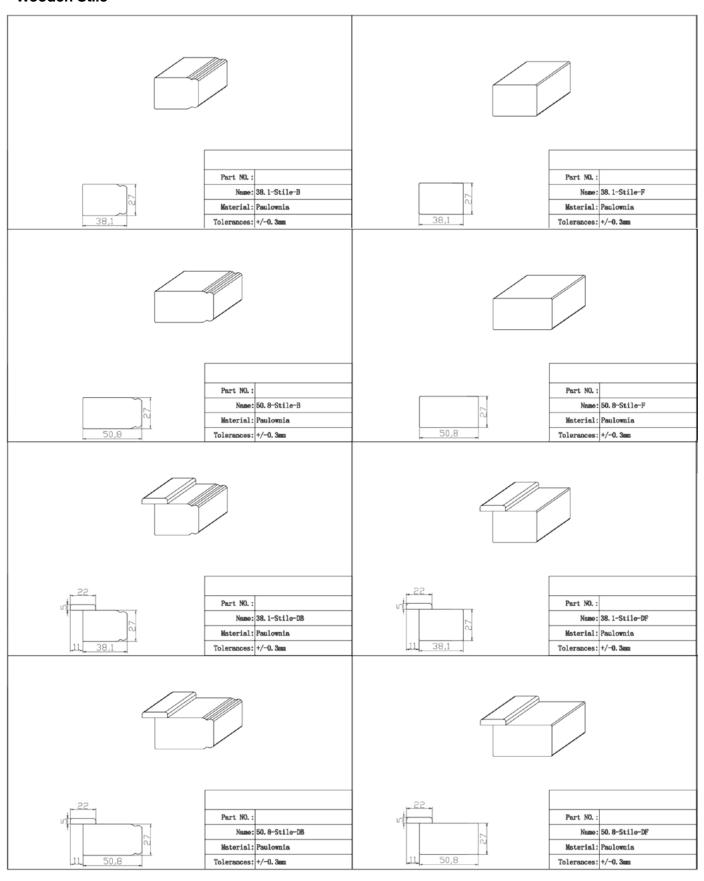
Urban Louvre

Blindtex Signature Wood Louvres Sizes: 63mm, 76mm, 89mm. Blindtex Classic PVC Louvres Size: 89mm.

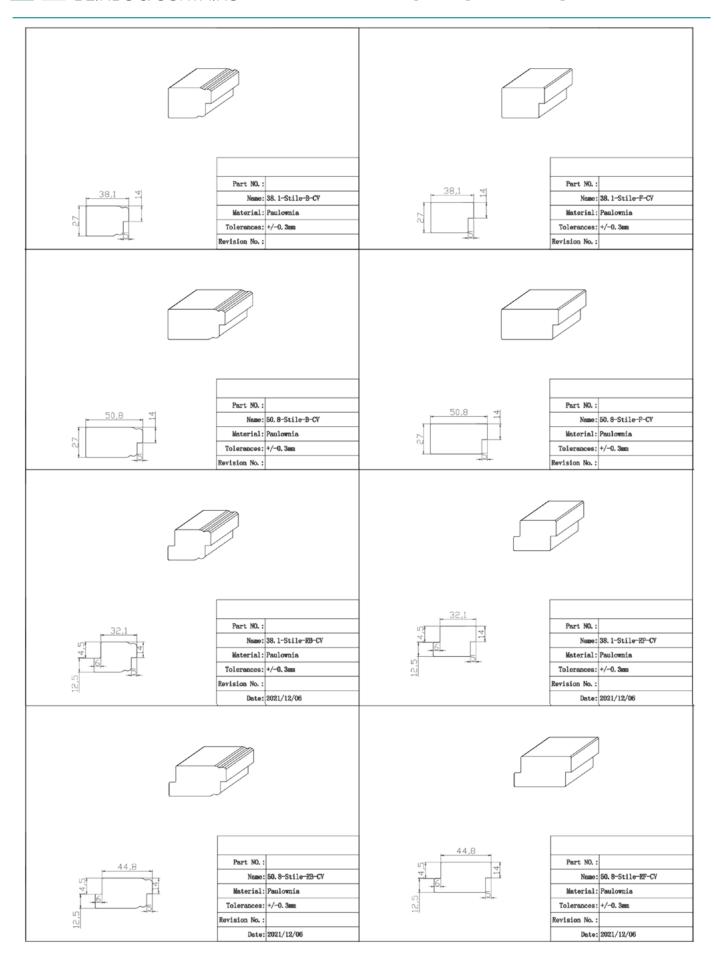




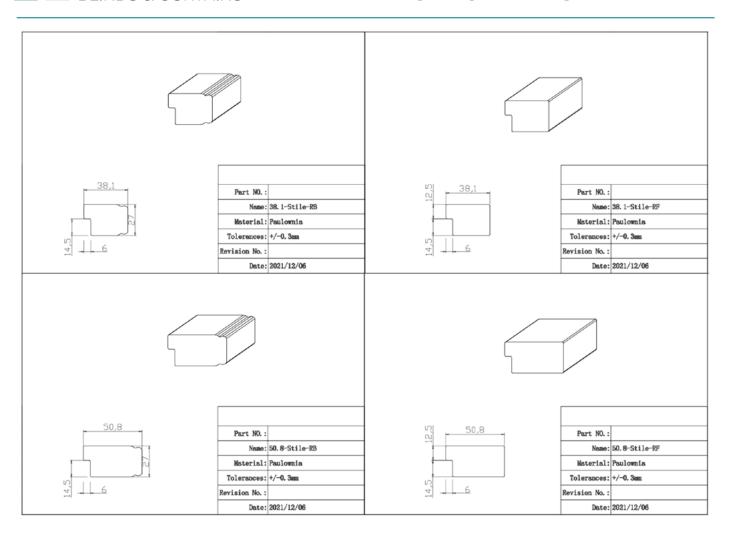
Wooden Stile



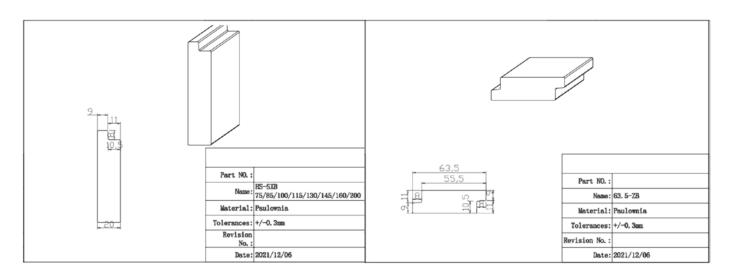




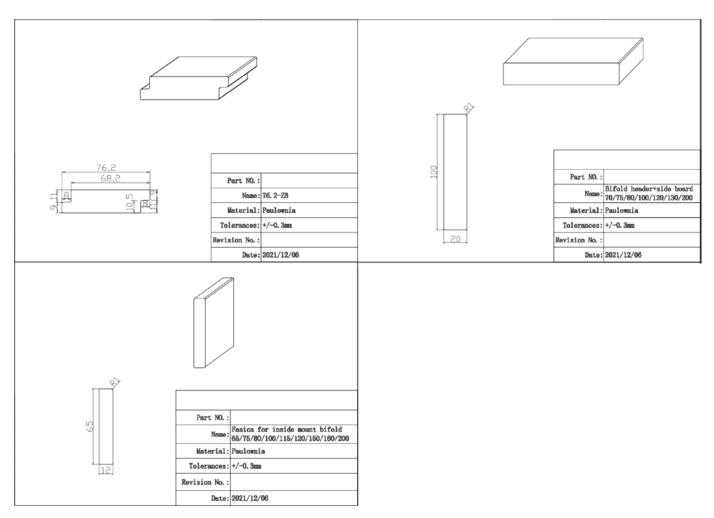




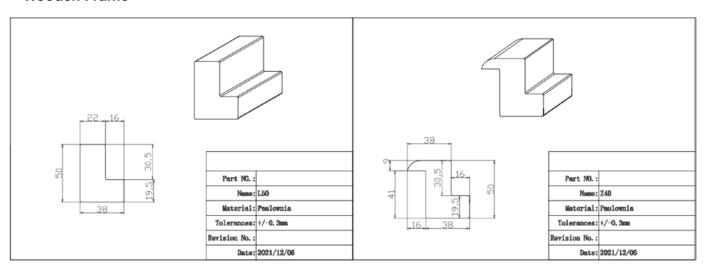
Wooden Rail



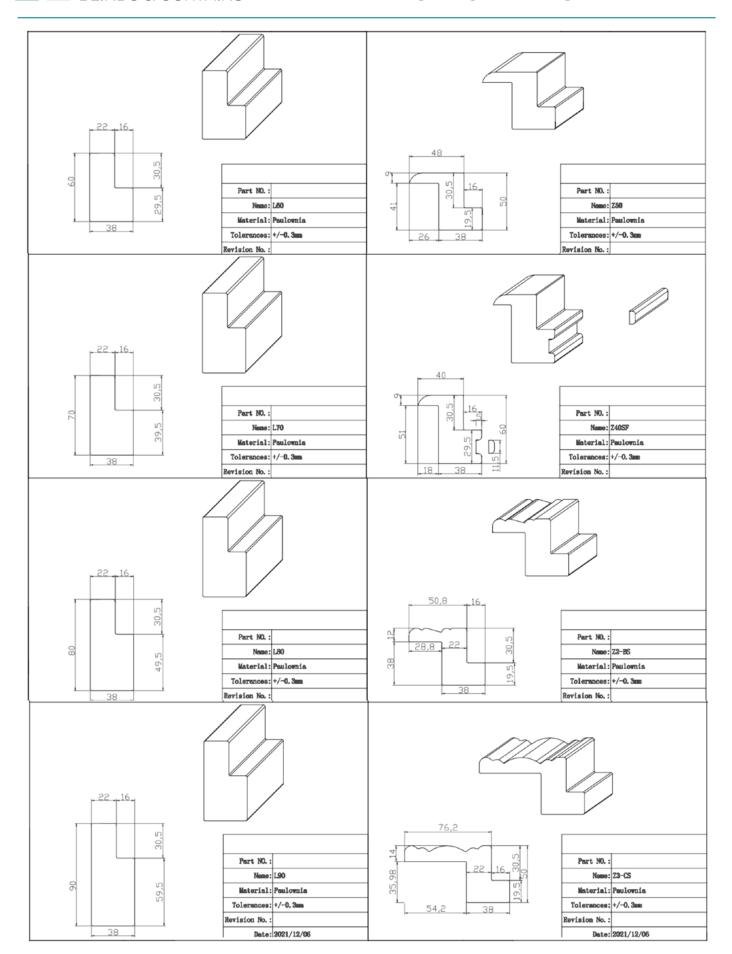




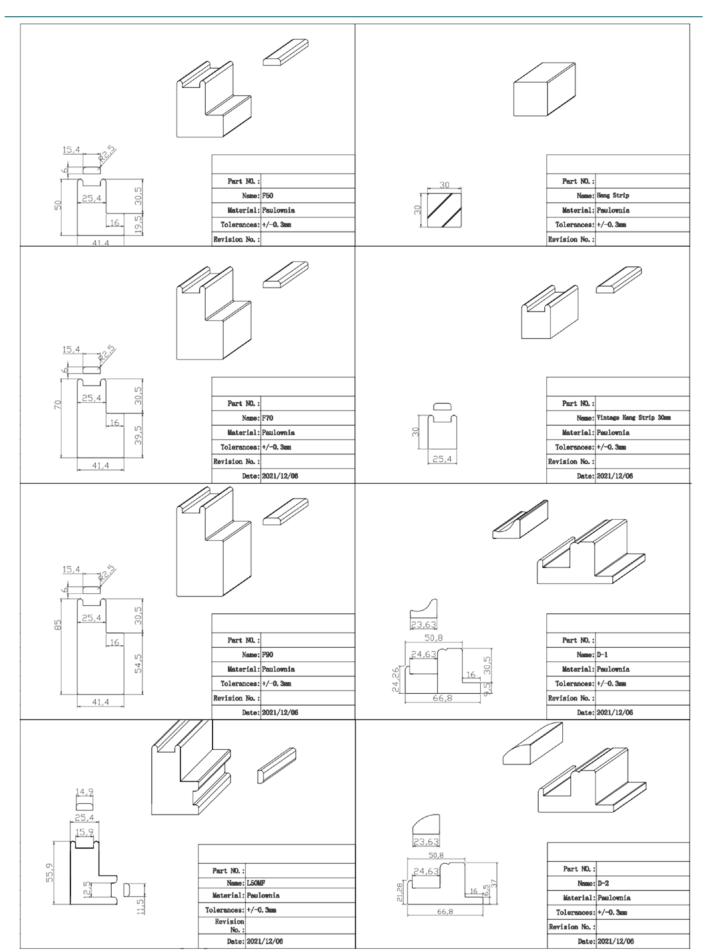
Wooden Frame



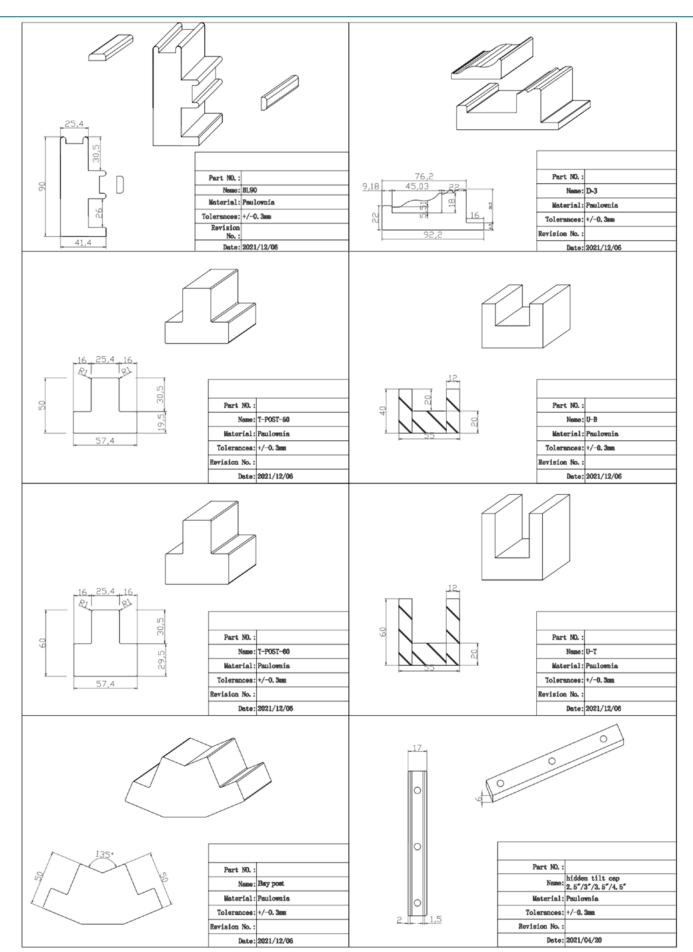




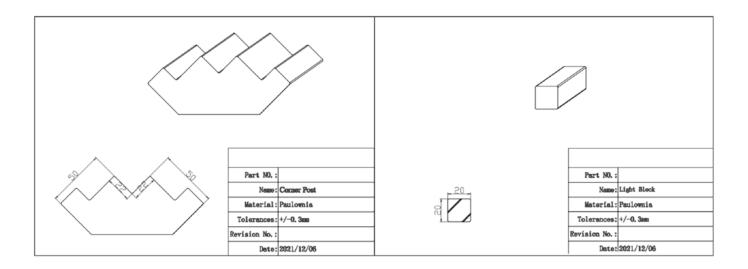




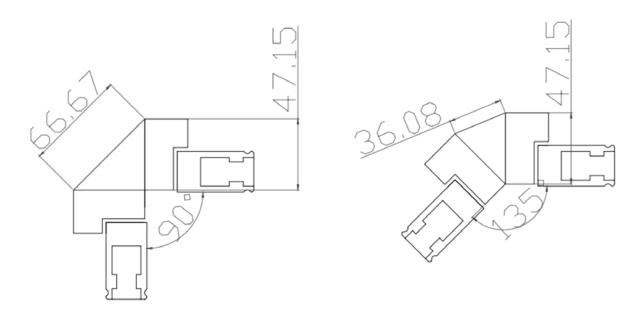


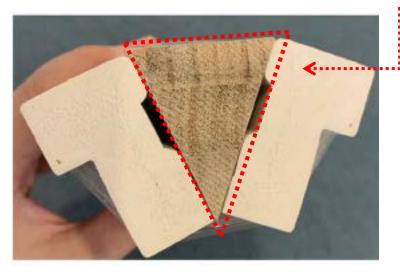






Post Customized Corner Post



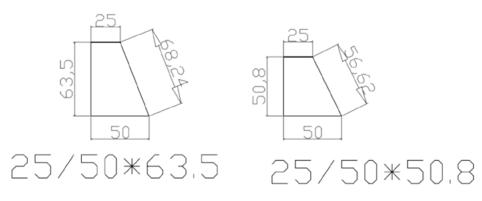


A very noteworthy aspect

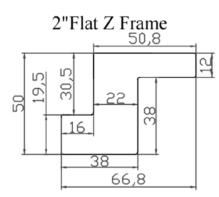
Customers can customize corners at any angle



Updated Wooden Component



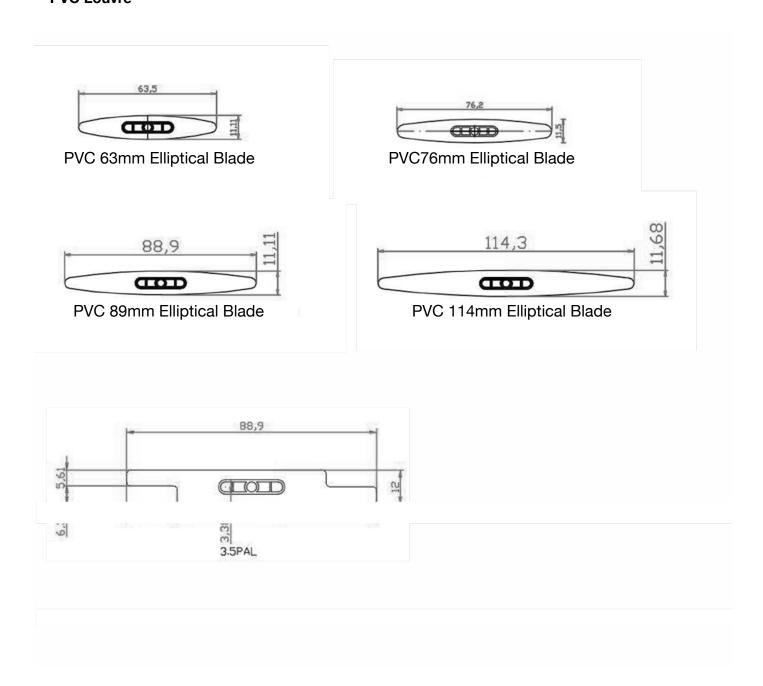
ZF





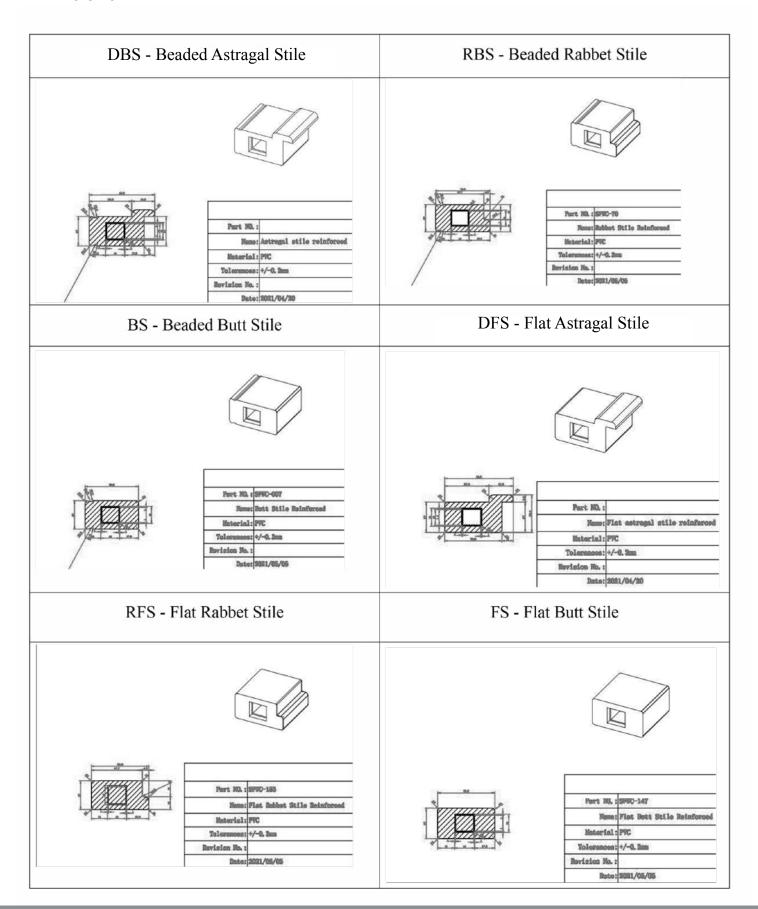
PVC Component Guide

PVC Louvre



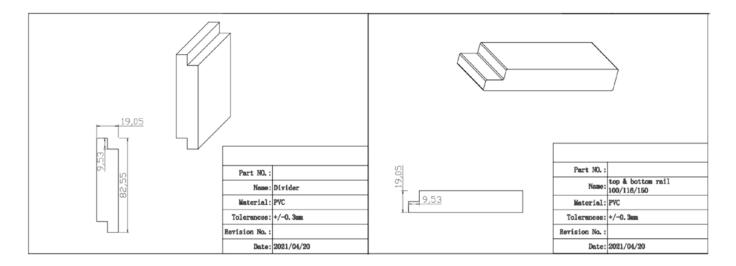


PVC Stile

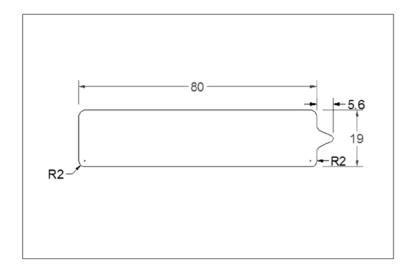




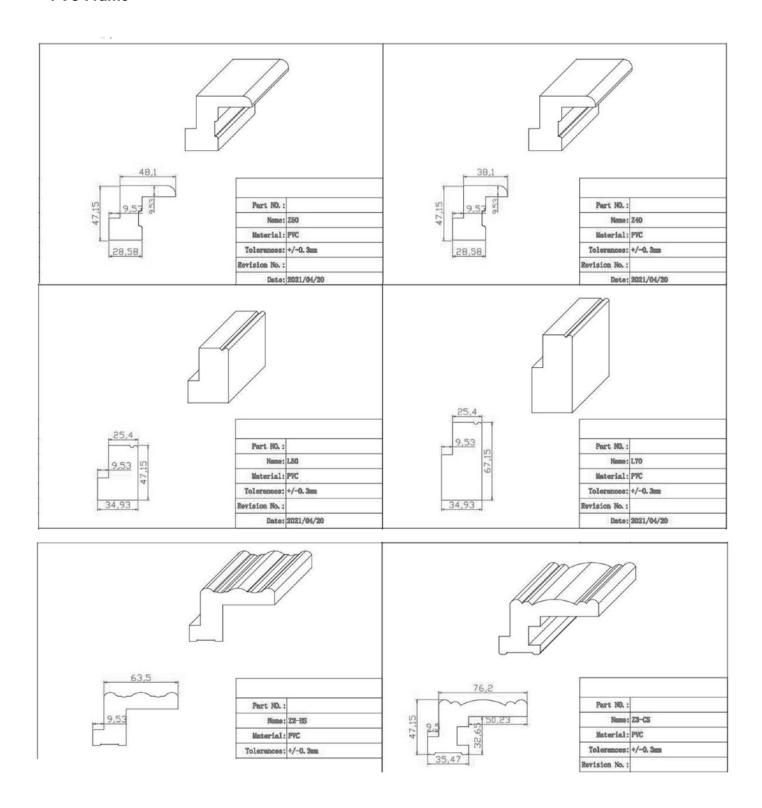
PVC Rail



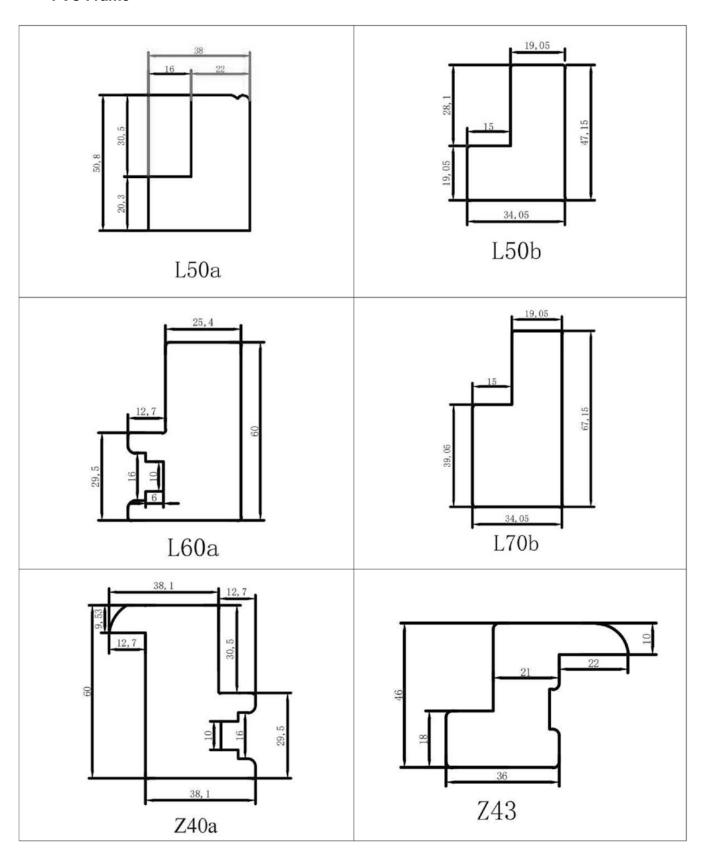
Double sided upper & lower boards



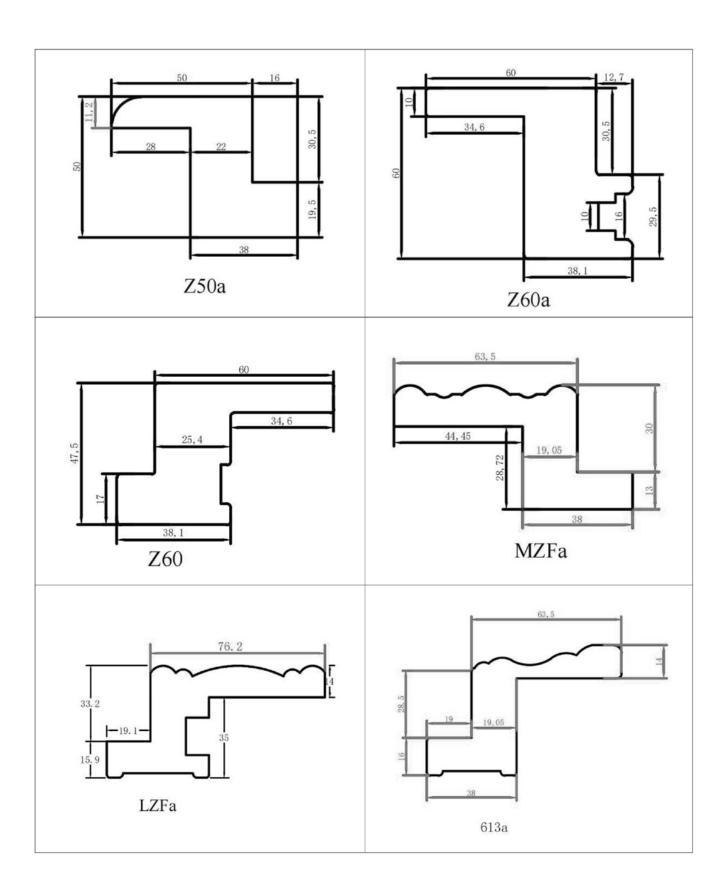




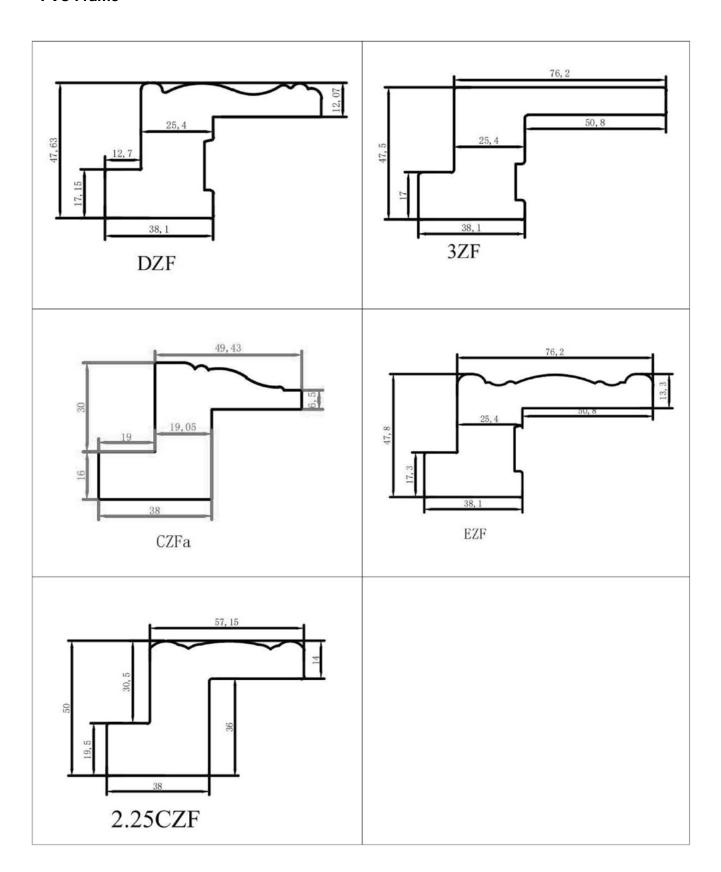




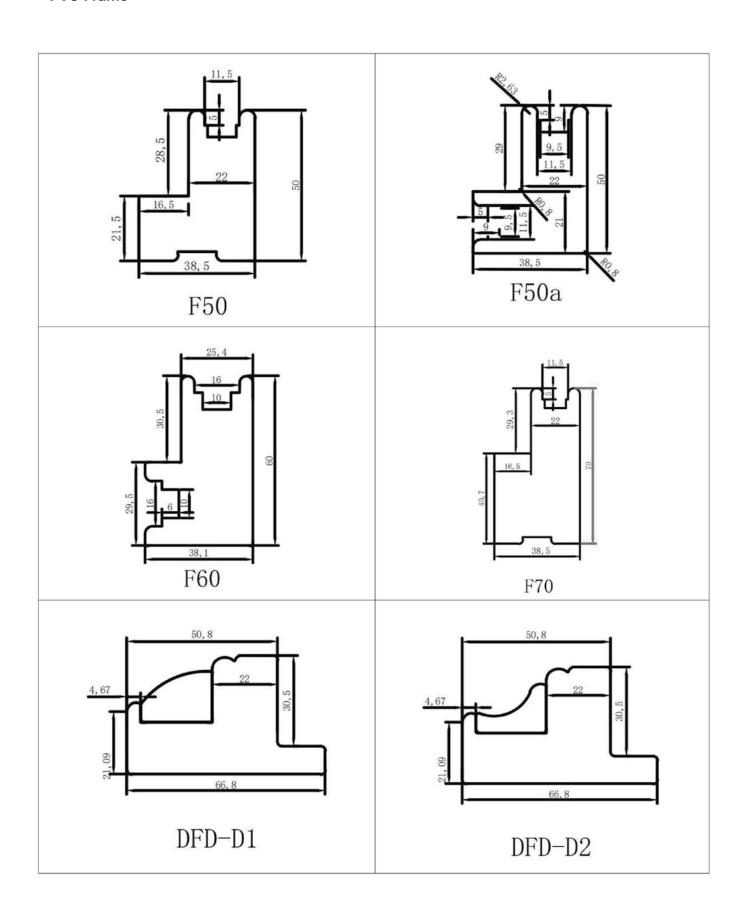




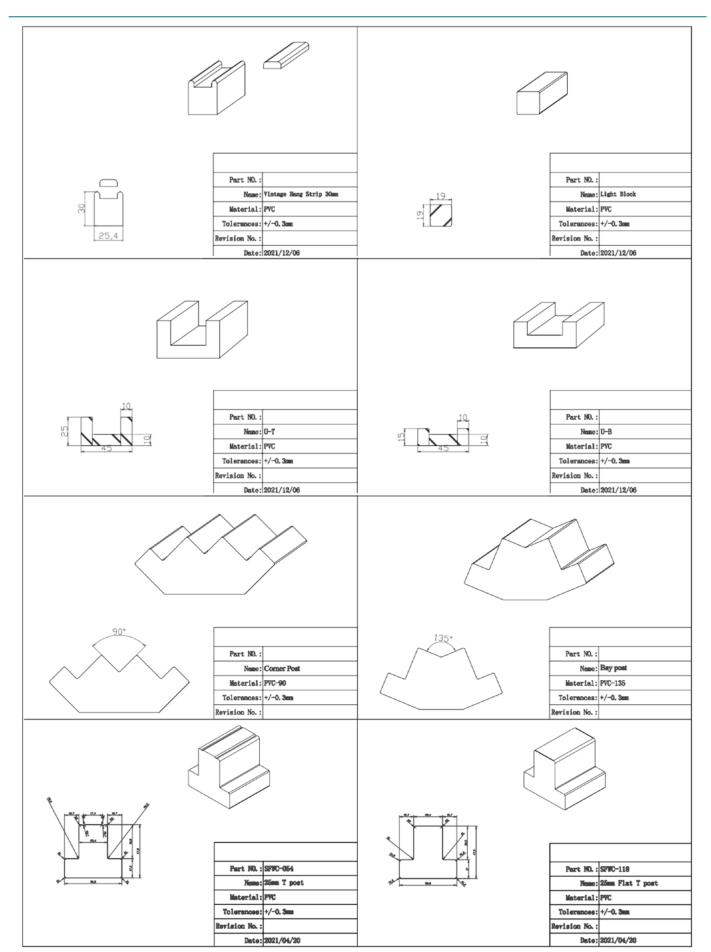








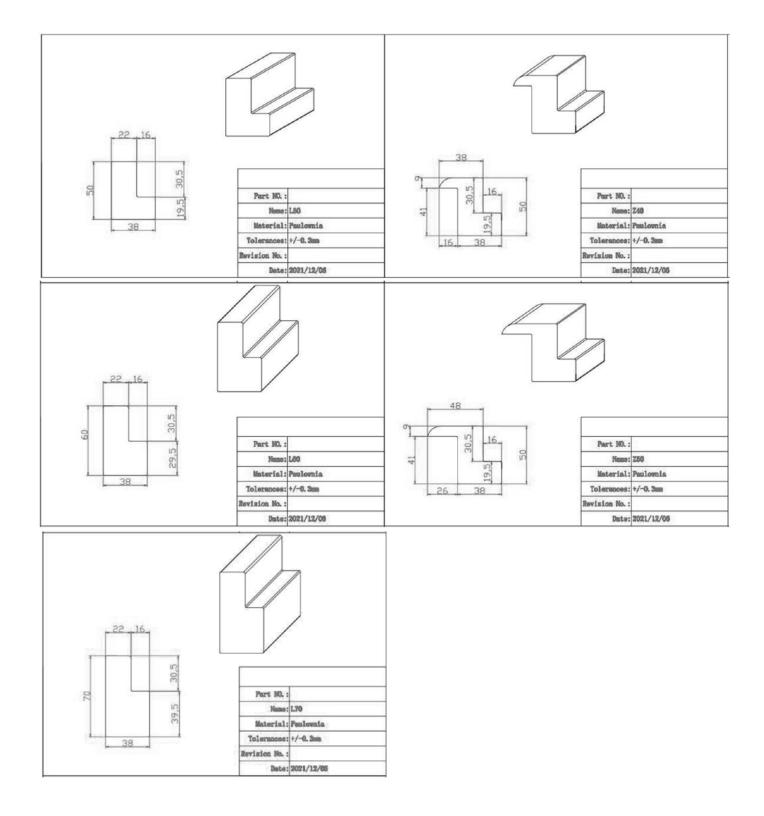






Curveable Frames For Special Shapes Shutter

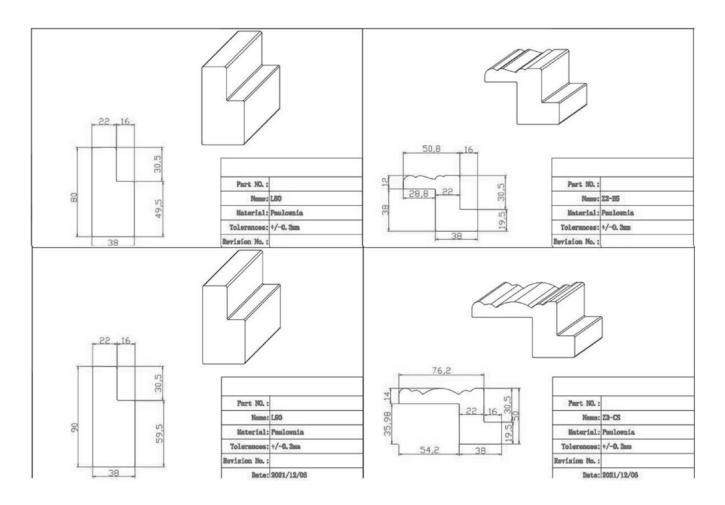
Wooden Frame

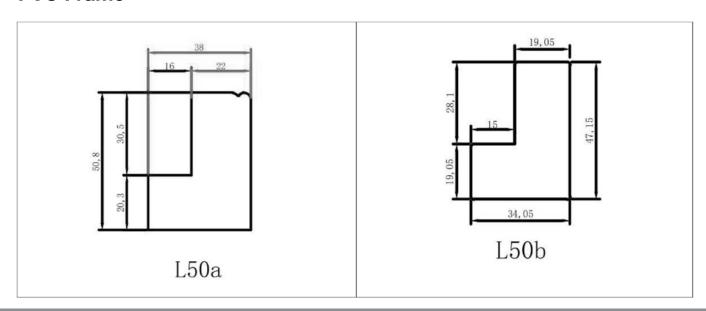




Curveable Frames For Special Shapes Shutter

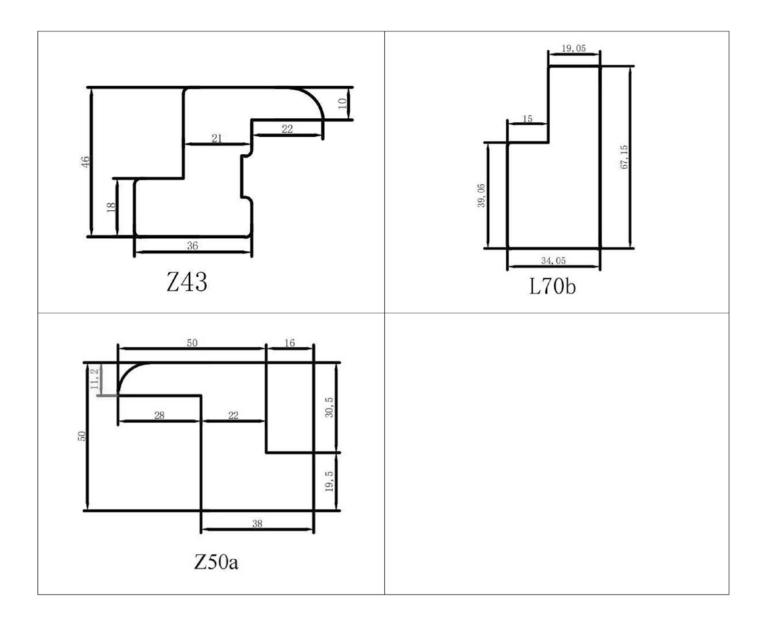
Wooden Frame







Curveable Frames For Special Shapes Shutter





SHUTTERS COLOURS

BLINDTEX SIGNATURE

PAINTED COLOURS			
PW01 True White	PW02 Classic White	PW03 Snow White	PW04 Frost White
PW01 True White	PW02 Classic White	PW03 Snow White	PW04 Frost White
PW05 Ivory	PW06 Pearl	PW07 Almond	PW08 Pistachio
PW05 Ivory	PW06 Pearl	PW07 Almond	PW08 Pistachio
PW09 Olive	PW10 Sage	UWIJCloud	PW12 Dove
PW09 Olive	PW10 Sage	PW11 Cloud	PW12 Dove
PW13 Dolphin	PW14 Mink	PW15 Fossil	PW16 Lead
PW13 Dolphin	PW14 Mink	PW15 Fossil	PW16 Lead



SHUTTERS COLOURS

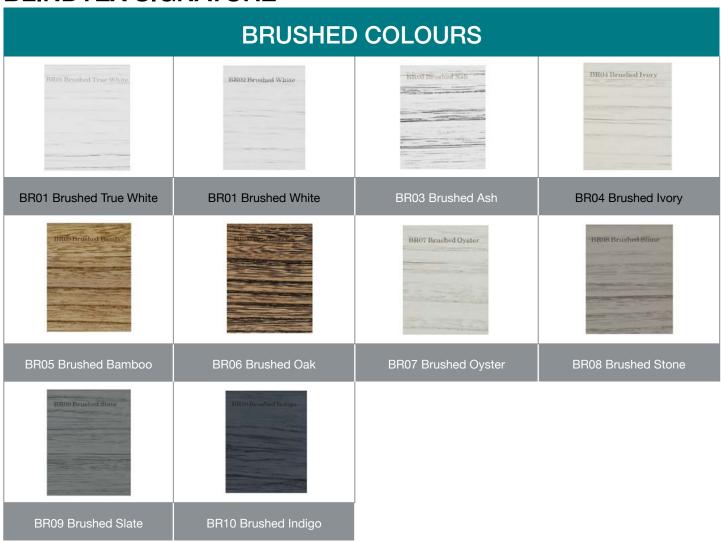
BLINDTEX SIGNATURE

STAINED COLOURS PW17 Maple PW18 Wheat PW19 Pecan PW19 Pecan PW17 Maple PW18 Wheat PW20 Caramel PW21 Umber PW22 Mocha PW23 Meranti PW24 Nubuck PW26 Hickory PW27 Graphite PW28 Ebony PW25 Espresso



SHUTTERS COLOURS

BLINDTEX SIGNATURE





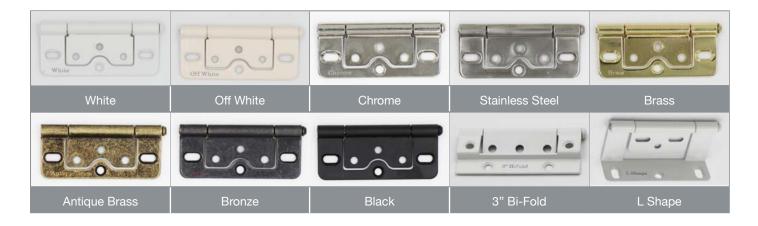
SHUTTERS COLOURS

BLINDTEX CLASSIC





HINGE COLOURS



Custom Colour



Embrace Your Individuality

All you need to do is send us the colour card you need, or choose from colour card swatches, RAL, Jotun, Farrow & Ball.

We match the colour of your choice and send it to you for approval. We offer customized colour shutter with no minimum order quantity.





Tilt Rod Option

Center Tilt Rod	Center tilt rod in the centre of the louver Tilt Rod Position: Front of pane Wooden shutter, PVC shutte available
Offset Tilt Rod	Off set tilt rod is on the side of the panel, usually near the hinge, allowing customization of the position Wooden shutter, PVC shutter available
Concealed/Hidden Tilt Rod	Concealed /Hidden Tilt Rod is inside the stile using hidden rack and pin Wooden shutter, PVC shutter available



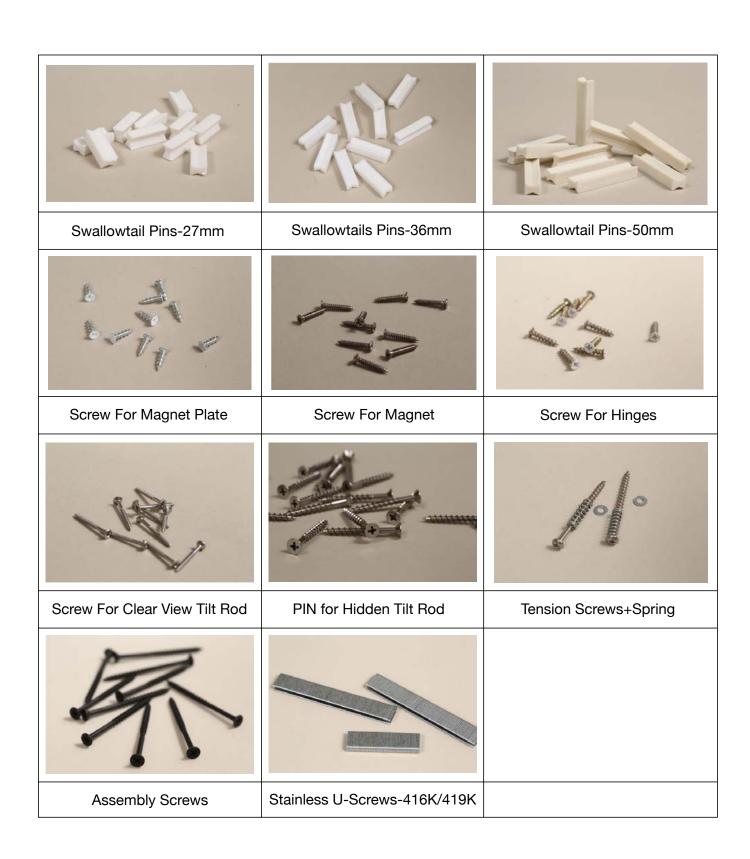
Hardware











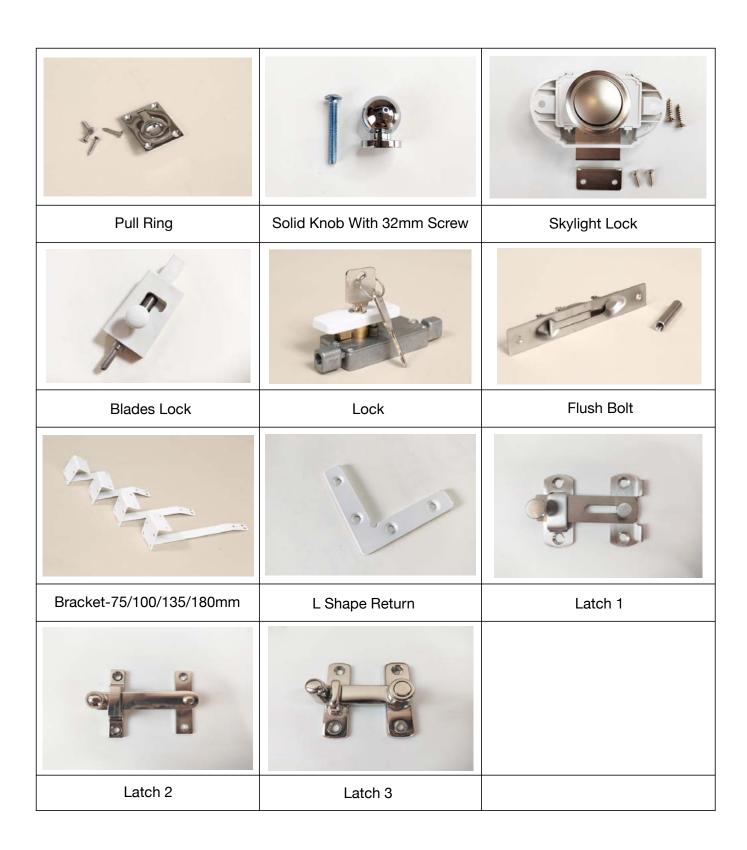




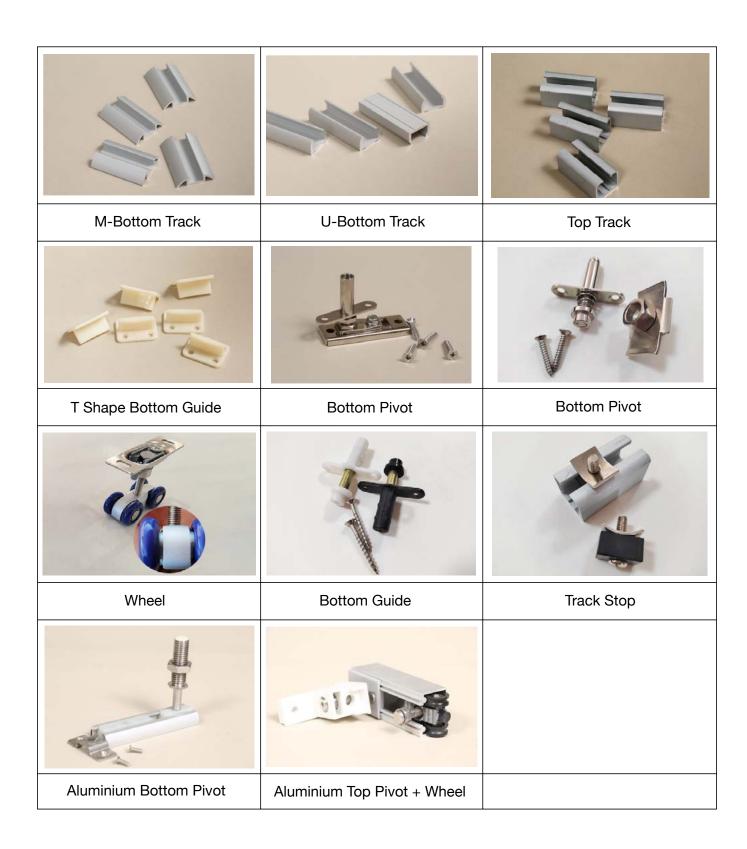














Track Shutters

Bi-fold Shutters

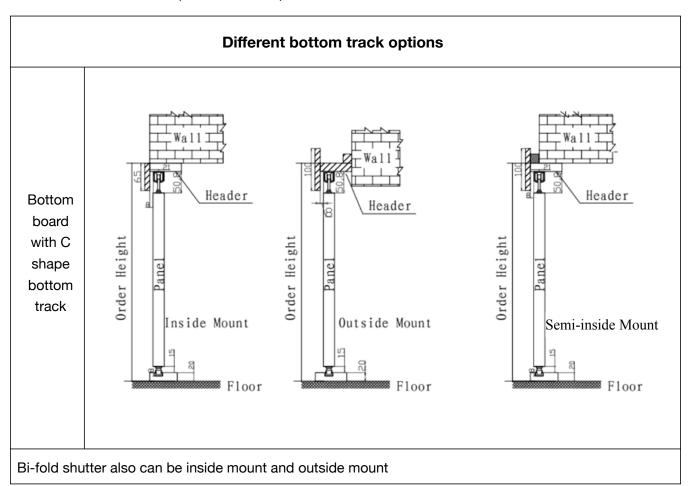
Max Panel Height: 3000mm (During 1500mm-2500mm, must have 1

Divider; More than 2500mm, must have 2 Divider)

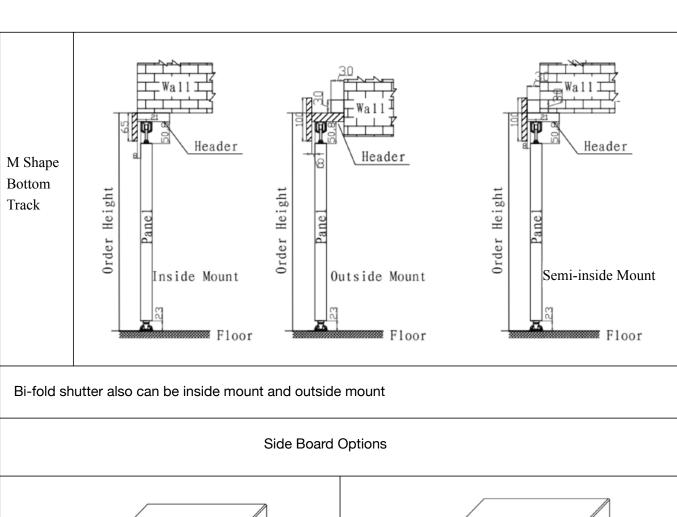
Minimum Panel Height: 300mm

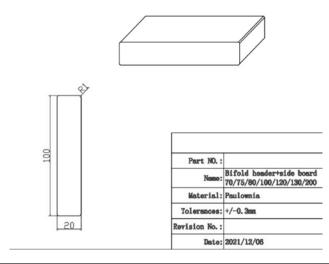
Max Panel Width: 650mm Minimum Panel width: 200mm

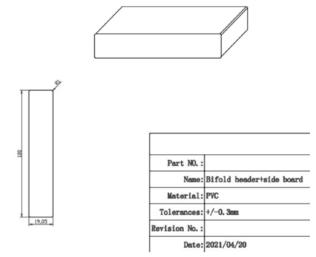
Available for 63mmShutter, 76mm Shutter, 89mm Shutter and 114mm Shutter











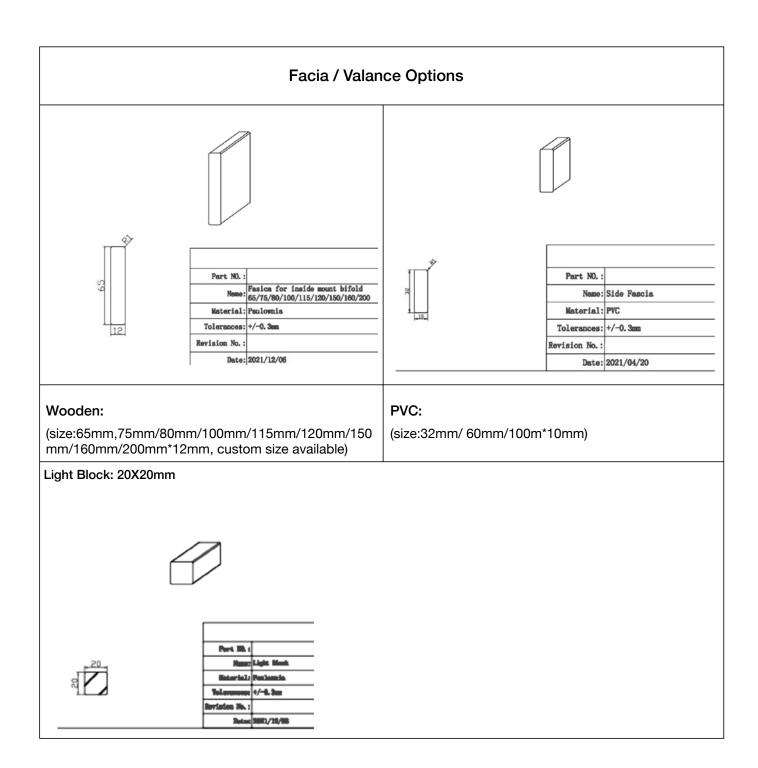
Wooden:

(size:70mm/75mm/80mm/100mm/120mm/130mm/200mm/220mm*20mm, custom size available)

PVC:

(size: 100mm/160mm/200mm*19.05mm)

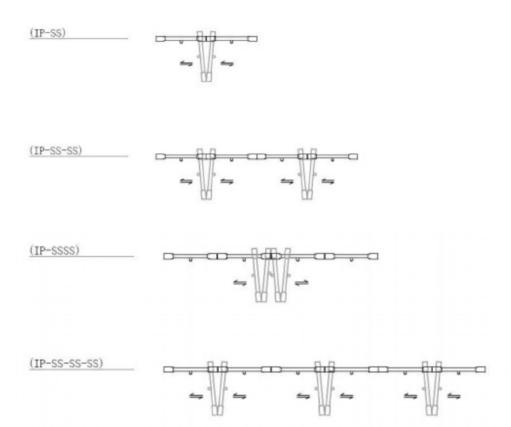




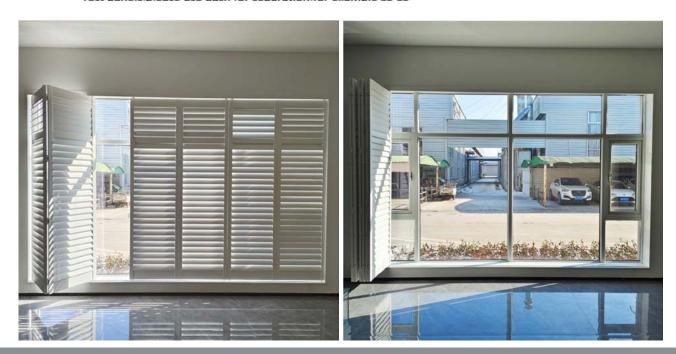


Except LR/LL/RR/LLRR... Such as conventional Bi-fold, can also be free moving panels

SS-SS-SS: This is a special config for bi-fold track system, means no panel is fixed. They are divided into four groups. Each group works independently.

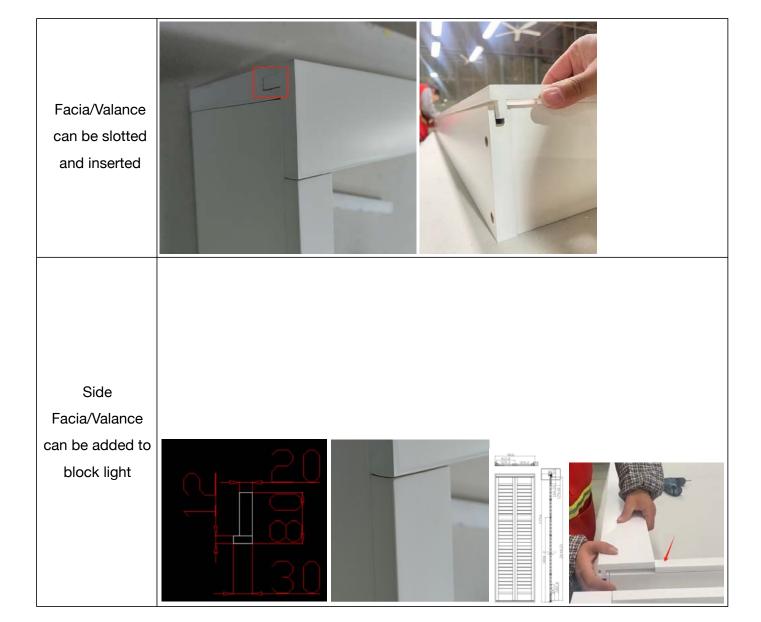


Explanation on SS-SS-SS config: "S" means a panel that can side freely with tracks, either left or right, no fixing point required. If you want two panels such as ss to slide independently from rest panels please use dash for separation for example SS-SS





Other details:





Outside mount use brackets

4 size: 75mm, 100mm, 135mm 180mm



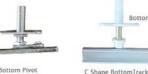


Bi-fold shutter

Accessory



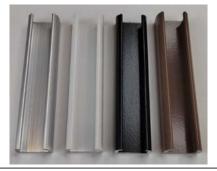












Track colour: Silver, white, black, brown



Bottom guide colour: black, white



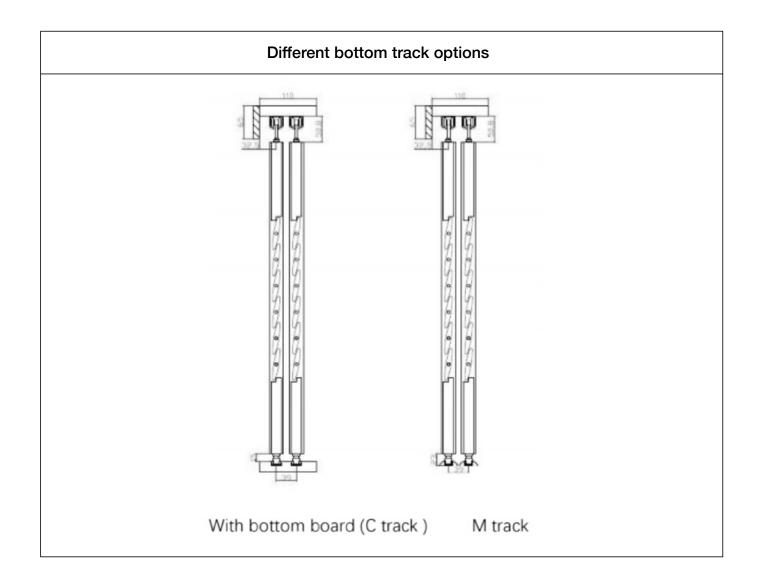
By-Pass Shutter

Max Panel Height: 3000mm: If the panel height is between 1500mm - 250mm then one mid-rail is required. If the panel height is more than 2000mm then two mid-rails are required Minimum Panel Height: 300mm

Max Panel Width: 500mm-1400mm (When the width more than 800mm, must use center stile).

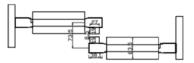
Minimum Panel width:200mm

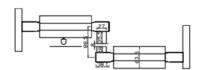
Available for 63mm shutter, 76mm shutter, 89mm shutter and 114mm shutter

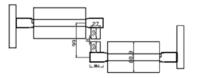


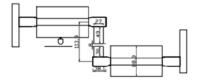


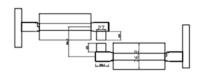
Louvre open and close sliding

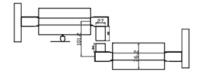


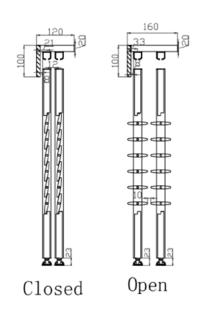


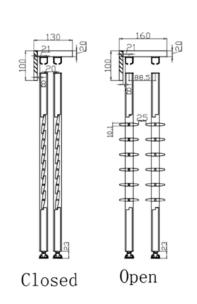








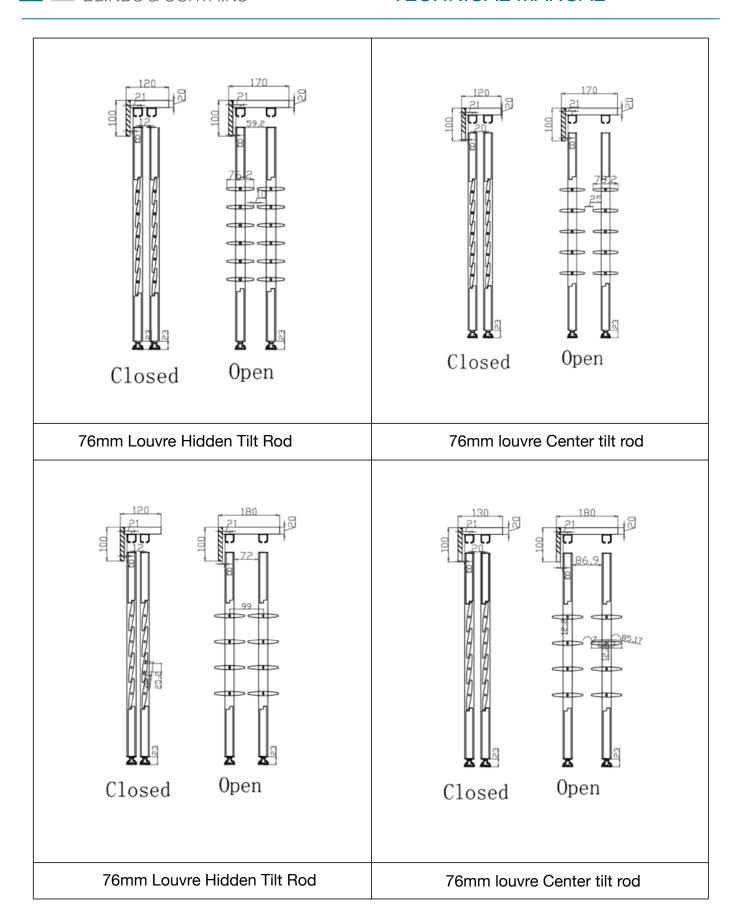




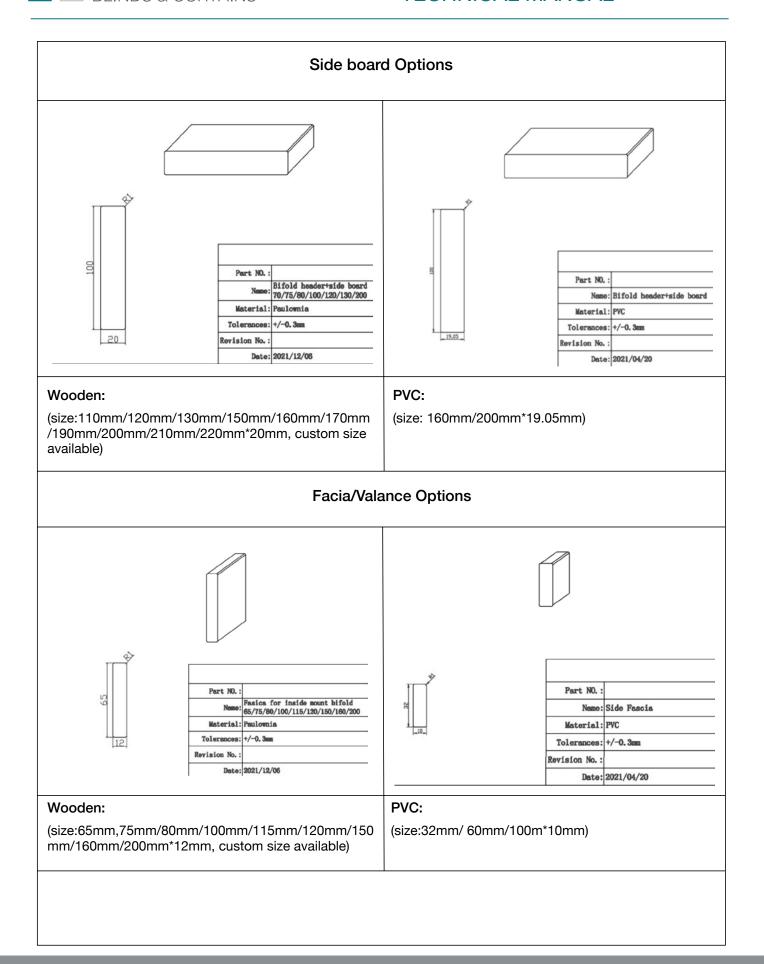
63mm Louvre Hidden Tilt Rod

63mm louver Center tilt rod

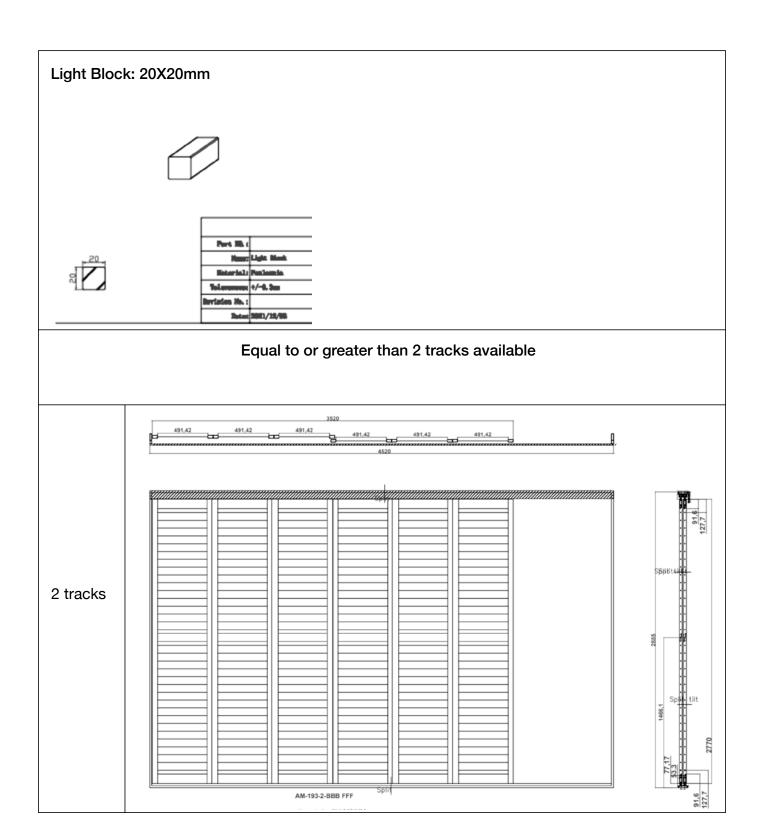




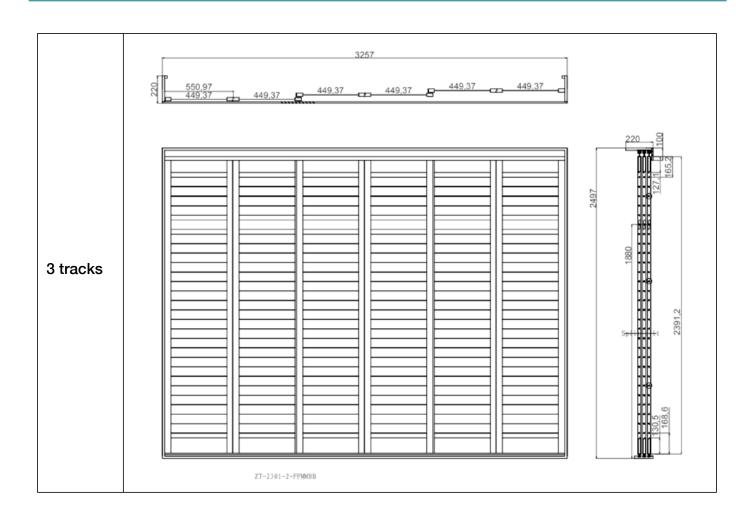










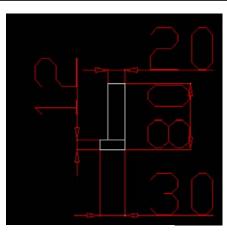


Other details:

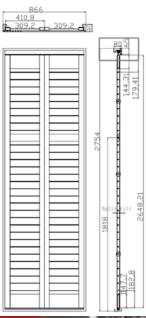




Side Facia/Valance can be added to block light











Outside mount use brackets

4 size: 75mm, 100mm, 135mm 180mm





By-pass shutter Accessory



C Shape Bottom Track with bottom board



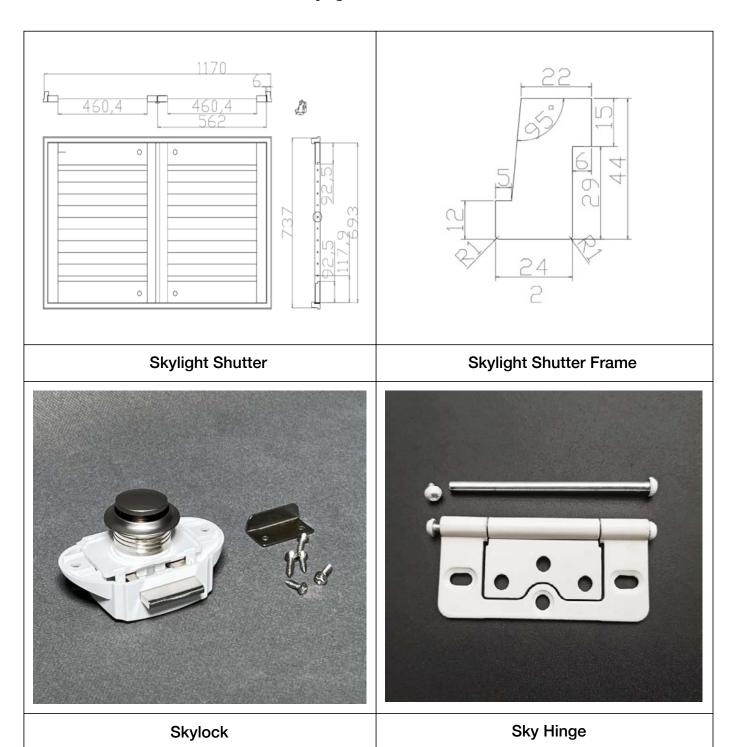
Track colour: Silver, white, black, brown



Bottom guide colour: black, white



Skylight Shutter

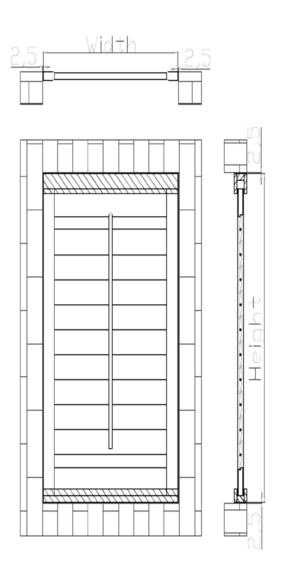


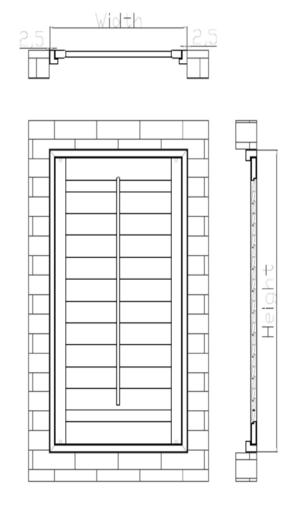


Fixed Panel

A: U Channel

B: Magnet Fixed







MOTORISED SHUTTER





3 Louver Brackets



Stroke Calibration

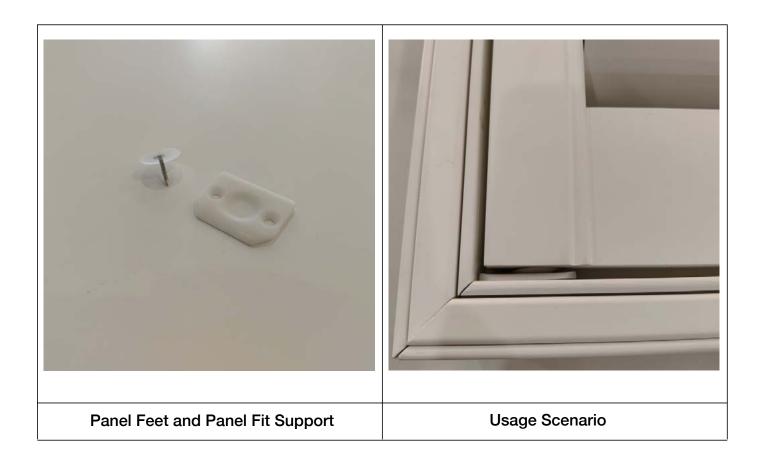


Solar Panel



Charging Cable And Charging Head

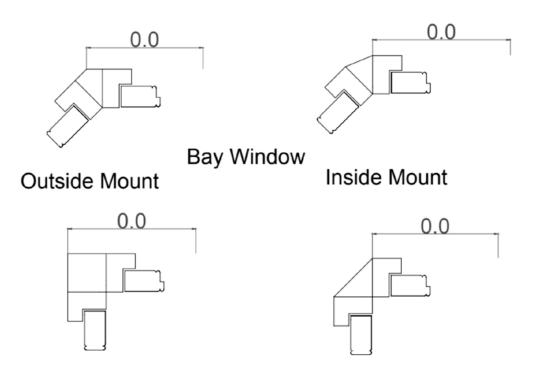






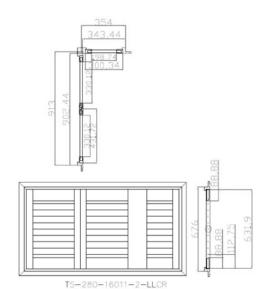
Measurement Bay Shutter

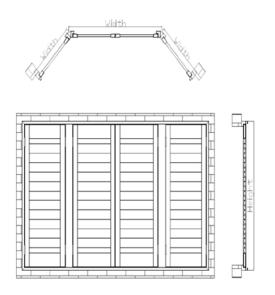
Where to measure for the Corner / Bay Post



Outside Mount

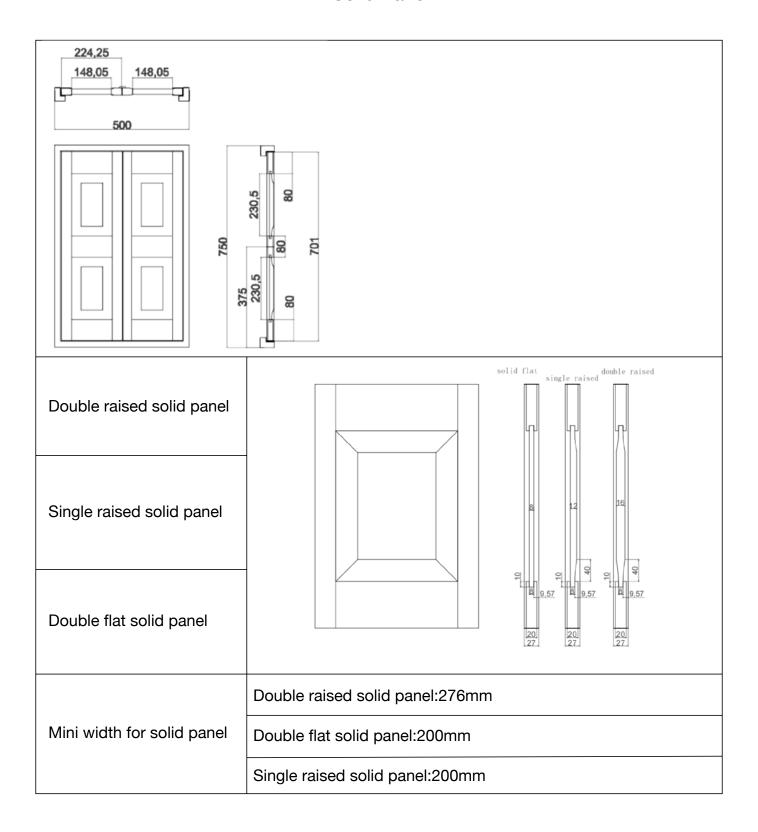
Inside Mount Corner Window







Soild Panel





Blackout Blinds & Screen Shade

A blackout blind can be ordered to fit behind our plantation shutters, allowing you to achieve total room darkness. Ideal for bedrooms, media rooms or nurseries. The honeycomb design completely blocks out the light with each cell having an internal foil wrap, creating both light block out and thermal insulation. The insulating characteristics help keep the heat out in summer and the warmth in during winter. Single blinds can fit windows up to 1600mm W x 2000mm H. For wider windows, simply order multiple blinds to install within T posts within the shutter frame.

Features

Easy to fit
Child safe as chain free
Spring operated mechanism allows tension to be adjusted
Reduce heat loss and heat gain
High quality 100% light block coating polyester fabrics

Screen shades

On the basis of the blackout blind, shutters can be installed with mosquito screen shades to prevent mosquitoes from entering the window. The production requirements and system, are the same, only the fabric needs to be replaced.

Features

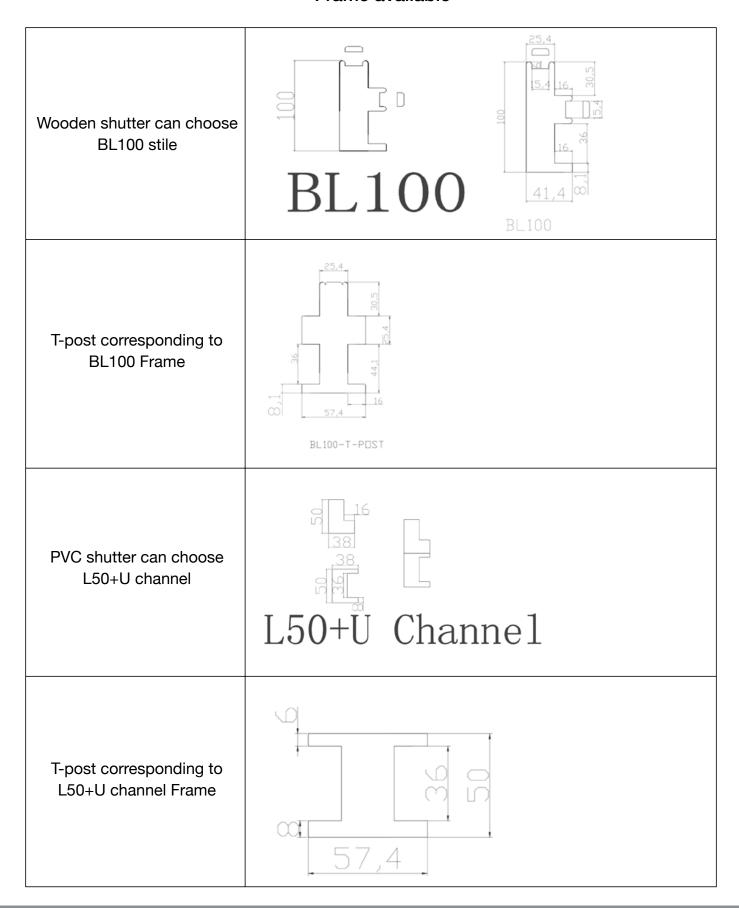
Effectively isolates mosquitoes from entering.
Use the same track and frame as the blackout blinds.





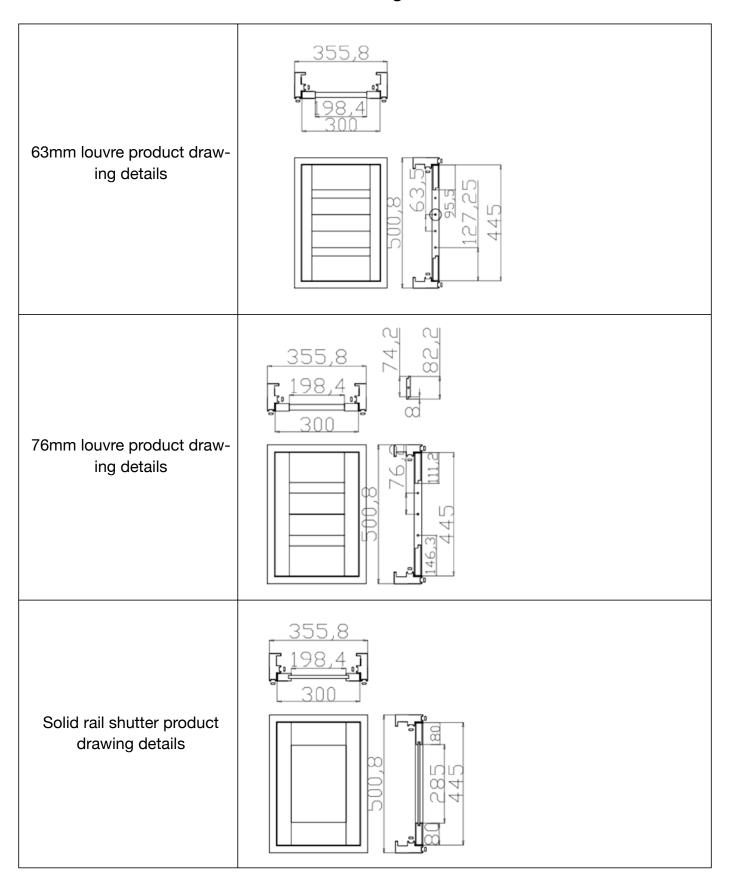


Frame available





Product drawing details





Honeycomb Blackout Blind Size Limitations

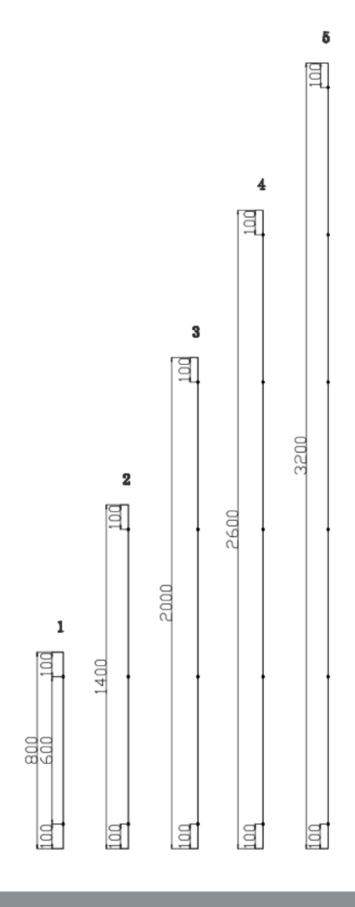
Min width	Max width	Min height	Max height
250mm	1600mm	250mm	2000mm

- Choose the colour from the Signature Honeycomb Blackout fabric selection
- 4 x sided shutter frame is always required.
- Only tensioned Honeycomb available
- Only fixed handle type available



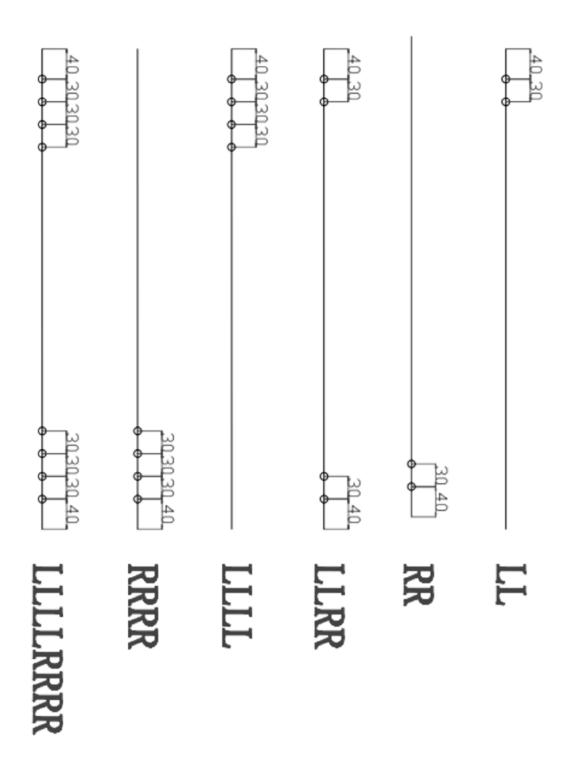


Schematic diagram of frame installation holes





Bi-fold window top rail installation holes position



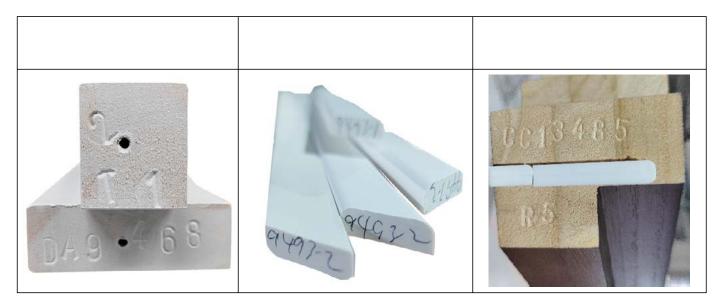


Steel stamp & Shipping label

The frame, T post, and sash of each set of plantation shutter will have a steel stamp identification, includes: order number, opening method, panel serial number, and colour.

The steel stamp is at the top or bottom of the shutter components. The steel stamp of the cafe style window is at the bottom. The steel stamp of the tier on tier window is located at the top of the upper panel and at the bottom of the lower panel.





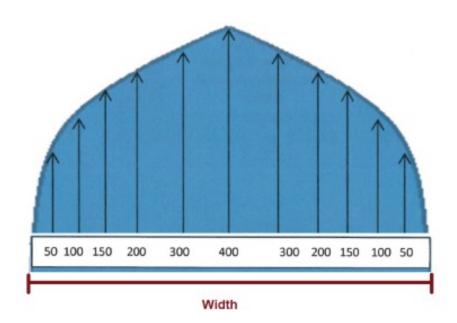


Arch design method & Circle shaped layout





Special shapes measure guide



Gothic, Eyebrow and Non-Perfect Arches

Measure from the very centre of the Width to the top of the shape. Then measure the different heights at every 100mm out from the centre. For accuracy, measure at 50mm at either end. A Laser measure can be an effective tool during this type of survey.



Ensure you send your all information clearly on your order & drawing so that an accurate factory drawing can be requested.



Shutter warranty

3 Year Warranty

Warranty Includes:

Paint discolouration, natural crack at finger joint, warping of louvres, stile and frame from date of installation

Warranty Excludes:

Cracks in wood or any other deformity due to the wood shutter not kept in an air conditioned environment. Damages caused by end user after delivery and installation.

If the shutter is ordered out of the supplier specification limits or the supplier specification/manual rules are not followed.

Damages caused during transit after leaving supplier factory.

Colour Variation

Due to the natural characteristics of the materials used, colours may vary between dye lots. Please order shutters for the same home at one time. Variations may also occur between the finished products and the colour samples.

Remakes

For any reason the shutter needs to be remade due to mis/measure or damage photos must be taken and these will be sent to the supplier as way of evidence.

The product will be re-ordered and replaced in the same time frame as the orignal order.