



CLASSIC POPLAR & BASSWOOD PRODUCT & ORDERING GUIDE



TWO GUIDELINES

Orders that are released to TWO are processed in the most timely manner possible. As such, any changes made to an order once it is released to TWO cannot be guaranteed to be applied if the order is already in production. Initial costs, cancellations or any change costs will be the responsibility of the dealer to cover.

All drawings, notes and emails with questions must be answered before an order is entered in to the production line. Delays in the timely processing of these by customers will lead to longer lead times.

All factory/freight repairs are to have photographic/video proof. If neither are available at the time of placing the repair, it will be processed as a dealer responsibility. TWO will credit back the cost of the repair once proof of factory/freight responsibility is given.

For special request/non-standard/limited availability items please check first with Head Office for availability. Any surcharges for these items will be the responsibility of the dealer to cover, even if it is not listed on the price list.

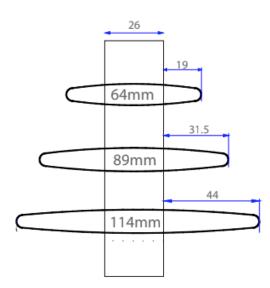
PDF Estimates generated from the system may not reflect final pricing. If all items are not selected in the order form, or details are added to the notes section that may alter the price.

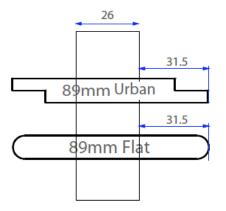
All dealers are responsible for having the most current price lists and product manuals. If unsure please contact your sales representative to confirm.

BLADE OPTIONS

* ALL MEASUREMENTS ARE IN MILLIMETERS

Blade Profile	Elliptical	Elliptical	Flat	Urban Block	Elliptical
Blade Sizes	64	89	89	89	114
Blade Thickness	10	11	11	12	11





MINIMUM REVEAL DEPTHS

Minimum reveal depths can be found on each installation method header page. Please measure from the most protruding object in the reveal. The most common window types are listed below with reminders of where to measure from to confirm that there is enough reveal depth for your chosen installation method.

Double-hung window: handles that lift the inside window Casement window: crank handle Sliding windows: slider handle/ storm bar

COLOUR OPTIONS

PAINTED COLOURS:

The following 8 colours, are TWO's new standard painted colour range, available to order from the 14 December 2023. Contact your Account Manager to order fandeck swatching.

(P131)	(P132)	(P134)	(P135)	(P136)
Colour inspired by Dulux Vivid White™	Colour inspired by Dulux Lexicon®	Colour inspired by Dulux Lexicon® Quarter	Colour inspired by Dulux Natural White™	Colour inspired by Dulux White on White™
(P137)	(P138)	(P139)		
Colour inspired by Dulux Antique White U.S.A®	Colour inspired by Dulux Hog Bristle® Quarter	Colour inspired by Dulux Whisper White		

OLD PAINTED COLOURS:

The old painted colour range will be available until further notice.



Please ensure that you have the most up to date swatching as colours may vary between supplied decks. Contact your sales representative to order new swatching if needed.

COLOUR OPTIONS

STAINED COLOURS:

The following 4 colours, are TWO's new standard stained colour range, available to order from the 14 December 2023. Contact your Account Manager to order fandeck swatching.





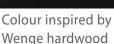


(B209)

Colour inspired by Natural hardwood

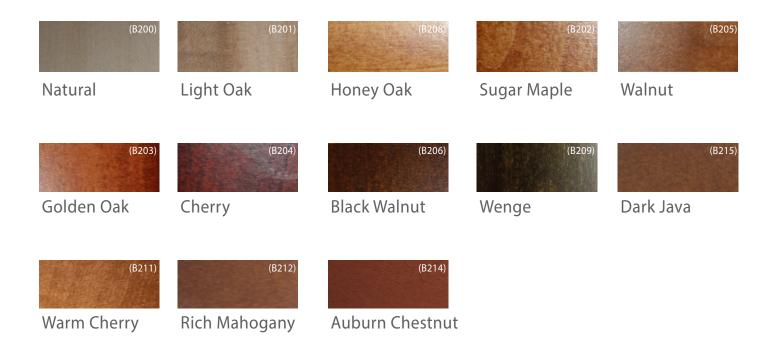


Colour inspired by Walnut hardwood



OLD STAINED COLOURS:

The old painted colour range will be available until further notice.



CUSTOM COLOURS:

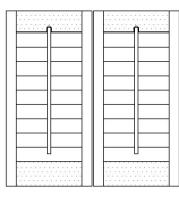
Choose from the Dulux World of Colour Series II fan deck.

IMPORTANT NOTE: Custom colours are matched to the Dulux World of Colour fan deck. If you are unsure if the requested colour is from this deck it is best to supply a sample that will be sent to our factory for colour matching.



TILT RODS

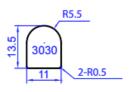
FRONT FACING TILT RODS



TRADITIONAL CENTER

The classic timber tilt rod.

Default Position: Front of panel

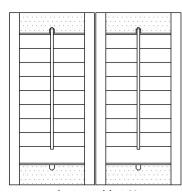


- N	

OFFSET 40

An alternative take on the traditional center rotation. Minimizes view interruption.

Default Position: Front of panel on hinged side.



EURO 180: AVAILABLE IN BOTH TILT RODS

Provides 180 degrees of rotation.

REAR FACING TILT ROD

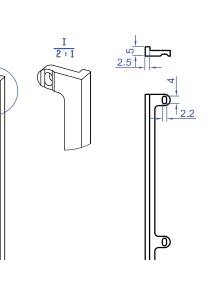
CLEARVIEW

Best option for an uninterrupted view.

Default Position: Rear of panel on hinged side.

EURO CLEARVIEW

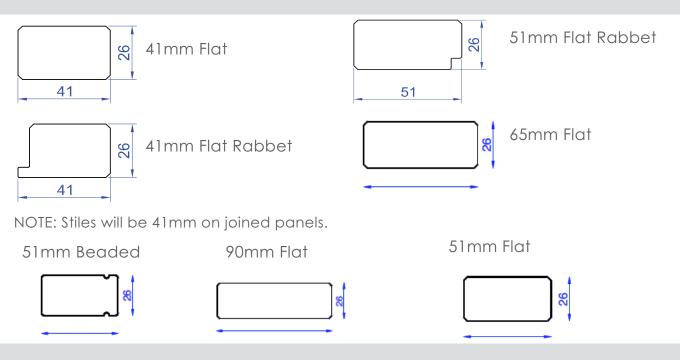
This option is a non-warranty item only for blade closure only.



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STILES



RAILS

You can now select a mid rail location that is critical within 20mm up or down. This will allow the factory to automatically adjust the mid rail if necessary (within 20mm +/-), to ensure the top and bottom rails are within workable limits.

By selecting a critical mid rail position allowing for a 20mm +/- adjustment, means the factory will not need to ask for approval from you, and you will not need to request a drawing, speeding up the order process.

Measure fr mid-rail. Mid-rail pla Min. Top & Max. Top & If position	Bottom Rai Bottom Rai Bottom Rai is critical Aidrail" op	n of opening within + or - d il - 75mm	one blade size. Special Instructions	int of required			
Rail Type	Tilt Type	Blade	Size				
Standard Centre & 89 76 x 20 (2001)							
Standard Clearview 64 & 114 101 x 20 (2002)							
Euro	Centre &	89	70 x 20 (2025)				
EUIO	Clearview	64 and 114	95 x 20 (2026)				

SPLIT ROTATION

Split Rotation is when the tilt rod is divided so that the blades can be operated in different sections. The split rotation is measured from the bottom of the opening to the requested split point. Each section has a tension screw so you can adjust the tension for each bank of blades.

If no height is specified, the factory will automatically split the tilt rod when the height exceeds a certain limit. This ensures the structural integrity of the blades and proper blade closure. Check the warranty sheet for more details.

To request a split rotation when ordering, enter one of the following options in the Split Rotation Height field:

 1/2 1/2 above midrail (if the item has a midrail) 1/2 below midrail (if the item has 	Product Range: Product*:	- all · ✓ HP Painted ✓			Split Rotation Height	1/2 above midrail	Instructions	/ 0 #1 / 0 0
 1/2 below midrail (if the item has a midrail) 3 equal sections 1/2 above and below midrail (if 	Location	[]	Colour Range*: Color*: Blade*:	New Antique White USA (P137) 89mm	Frame Options*: Hinge Color*: French	4 Sided ✓ Default ✓	Wotes	
the item has a midrail)Or enter the specific measurement you need.	Height [*] : Mid-Rail Height (mm)	1800 (1800 (400 (200)	Tilt Rod [*] : Stiles [*] : Installation Method [*] :	Clearview V 51mm Flat V Hinged in L Frame V	Door Cut- out	/0	Needs Drawing [*] : Upload Drawing/Image	● № ○ Yes Choose file No file chosen
	Uneven Panel Widths	● No ○ Yes	Installation Type [*] : Mount [*] :	Flat L 47mm (4041)				
			Panel Configuration*:	L-DR - 2				

UNEVEN PANEL WIDTHS

T-POST

Max length of posts 24 is 3000mm. For No. 1: 😳 SQM: 0.0000 lengths requested longer, they will be Product^{*}: HP Painted \$ 28 supplied cut in half by default. 16 Location - select here -\$ Width*: σ Height^{*}: 56 Mid-Rail Height T POST SUPPORT BRACKET Uneven Yes No Panel 0 Widths 20 0 Sub Enter Width 1 Widths 0 6 20 Enter Width 2

HINGES



8

STANDARD HINGE COLOURS New Colours

Panel Colour	Hinge Colour
Dulux Vivid White	White
Dulux Lexicon	White
Dulux Lexicon Quarter	White
Dulux Natural White	White
Dulux Antique White USA	lvory
Dulux Hog Bristle Quarter	lvory
Dulux Whisper White	White

AVAILABLE HINGE COLOURS

	Hinge Type							
Hinge Colour	Non-Mortise	Pivot	Bi-Fold	L				
lvory	Yes	Yes	Yes	-				
Stainless Steel	Yes	Yes	Yes	Yes				
White	Yes	Yes	Yes	Yes				
Black	Yes	-	Yes	-				

Old Colours

Panel Colour	Hinge Colour
Alabaster	lvory
Antique White	White
Clotted Cream	lvory
Dove	lvory
Grey	Stainless Steel
lvory	lvory
Pearl	lvory
Sandy Day	Stainless Steel
Shell	White
Silk White	White
Whisper White	White
White	White

NUMBER OF HINGES PER PANEL

Panel Height	H i n g e Quantity
< 1220mm	2
1220mm - 1980mm	3
1980mm - 2440mm	4

BULLET MAGNETS

Bullet magnets come standard rebated into the top and bottom of the panel. No bullet magnets are supplied for Sliding, Multi-fold or Fixed panels. The below table outlines the striker plate placement with respective panel configurations.

Hinge	Mounting	Light Block	Striker Plates	Notes
N/A	N/A	No	Round, attached to the fame	
N/A	N/A	No	Round, attached to frame at the top and light block at the bottom	If "10mm door clearance" is selected, no light block or bottom magnet is supplied
Non-Mortise	Inside	Yes	2 Round, attached to beading	Customer to request light block in the notes.
Non-Mortise	Inside	No	2 L Strikers, supplied loose	
Non-Mortise	Outside	No	2 L striker or 2 round, supplied loose	Customer to advise which they would prefer
Pivot	Inside	Yes	2 Roud, attached to beading	
Pivot	Inside	No	2 L Striker, supplied loose	
Pivot	Outside	No	2 Round, supplied loose	
	N/A N/A Non-Mortise Non-Mortise Pivot Pivot	N/AN/AN/AN/AN/AN/ANon-MortiseInsideNon-MortiseOutsidePivotInsidePivotInside	N/AN/ANoN/AN/ANoN/AN/ANoNon-MortiseInsideYesNon-MortiseOutsideNoNon-MortiseOutsideNoPivotInsideYesPivotInsideNo	N/AN/ANoRound, attached to the fameN/AN/ANoRound, attached to frame at the top and light block at the bottomNon-MortiseInsideYes2 Round, attached to beadingNon-MortiseInsideNo2 L Strikers, supplied looseNon-MortiseOutsideNo2 L striker or 2 round, supplied loosePivotInsideYes2 Roud, attached to beading

NOTE: If frame or panel is supplied with a top section and no bottom section, a round striker plate is supplied for the top and a L supplied for the bottom. REVERSE HINGED: The magnets will be inserted into the front of the panel by default.

INSTALLATION METHOD: HINGED IN Z FRAME USED ONLY WHEN MOUNTING INSIDE A REVEAL.



BEFORE YOU ORDER

MINIMUM REVEAL DEPTHS*

*Be sure to always measure from the most protruding object in the reveal.

	64mm Blade		89mm Blade		114mm Blade	
	Clearview	Center	Clearview	Center	Clearview	Center
Z Frame	39	34	52	45	64	57

LIMITATIONS

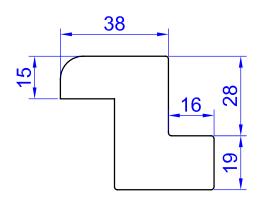
	Installation Method		W	'idth		H	eight		Panel Bre	eaks	
Finish		Min	Max	Max Non Warranty	Min	Max	Max Non Warranty	Mid-Rail(s) Required		oroximat on by Bl	e Split ade Size
									64	89	114
Painted	Hinged in Z Frame	250	1050	1200	400	3000	N/A	1800, 2700	1100	1300	1200
ruineu	Double Hinged	250	600	700	400	3000	N/A	1800, 2700	1100	1300	1200
Stained	Hinged in Z Frame	250	850	900	400	3000	N/A	1800, 2700	1100	1300	1200
siuned	Double Hinged	250	550	600	400	3000	N/A	1800, 2700	1100	1300	1200
Note: The	Note: The factory will automatically split the tilt if ordered sizes exceed factory standards					м	ax No. of Blades P	er Tilt Rod	22	15	11

DEDUCTIONS

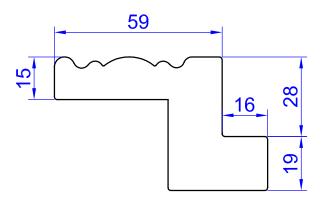
Panel and Reveal	Between	Between Meeting Pan-	Between Panel	Between Frame	Hinge	Overall Panel
	Meeting Panels	els with D Mould	and Frame	and Reveal	Deductions	Deduction
2.5	2.5	5	2.5	2	2.5	5

Z FRAME OPTIONS

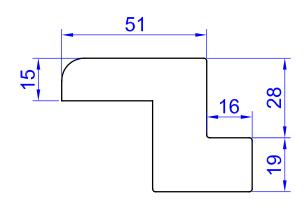
Z STANDARD (4023)



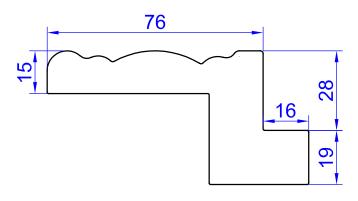
ZDECO(4008)



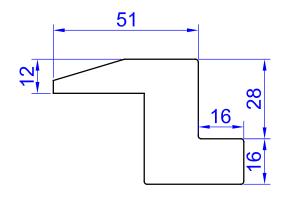
Z LARGE LIP (4022)



Z CROWN (4009)

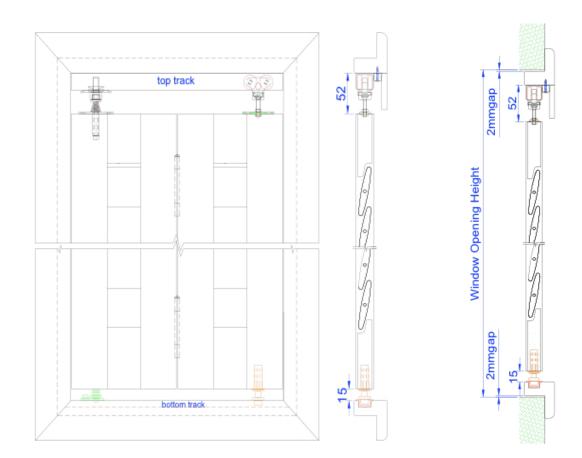


BEVELLED Z (4021)



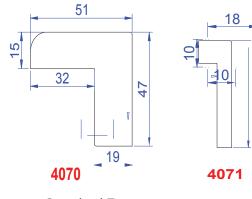
SHAKER Z FRAME (4013)

Z FRAME WITH TRACKING

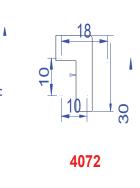




Currently only available with the Large Lip Z Frame. Wheel carrier bracket will be pre-installed on the panel. Top pivot and wheel brackets will be installed in the track.



Standard Z



47

Fascia



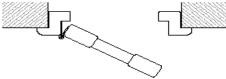


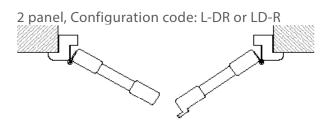
Light Block - Sides

10

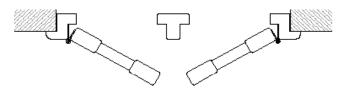
PANEL CONFIGURATION EXAMPLES

1 panel, Configuration code: L or R





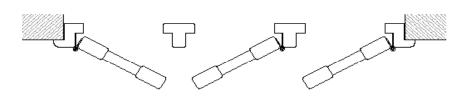
2 panel with T Post, Configuration code: LTR



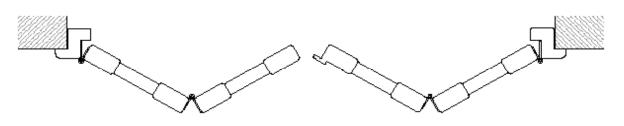
3 panel, Configuration code: L-DRR or LLD-R



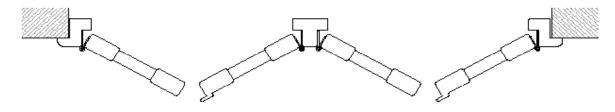
3 panel with T post, Configuration code: LTRTR or LTLTR



4 panel, Configuration code: LL-DRR or LLD-RR

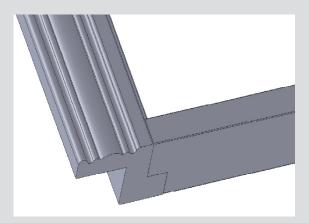


4 panel with T post, Configuration code: L-DRTL-DR or LTRTLTR

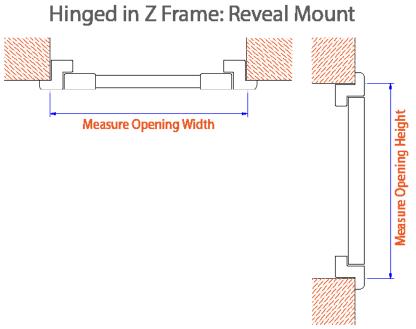


OPTION: SILL PLATE

A Sill Plate is simply an L Frame used for one or more sides of the frame, where a Z frame will not fit. For example: a window with a Sill, cannot use a Z frame on the sill side, so a Sill Plate is used. To order, choose Sill Plate in the Frame Options drop down field.

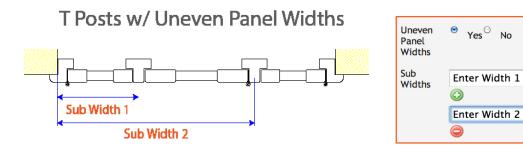


HOW TO MEASURE



If you would like T-Posts, you have 2 options:

- 1. EVEN PANEL SPACING: Enter the T-Posts in your panel configuration and we will do the rest.
- 2. UNEVEN PANEL SPACING: Click 'yes' on uneven panel widths and enter your sub-widths.



HOW TO ORDER

No. 1: 🔾	SQM: 0.0000					
Product*:	HP Painted \$	Color":	- select here - 🕴	Split Rotation	Special Instructions	ø
Location	- select here - 📫	Blade [*] :	- select here - 🗘	Height (If Required)		00
Width*:	Enter Width	Tilt Rod":	- select here - 🛊	French 🥔 Door Cut- out	Notes	
Height":	Enter Height	Stiles [*] :	- select here - 🛊	Frame Options*: - select here - 3 Sided		
Mid-Rail Height		Installation Method [*] :	Hinged in Z Frame \$	4 Sided Frame Sill Plate On Bottom	Needs Drawing	
Uneven Panel	♀ Yes [°] No	Installation Type [*] :	/ - select here - Z Deco	Sill Plate on Left Sill Plate on Right Sill Plate On Top	Upload Drawing/Image	(Choose File) No file chosen
Widths		Mount*:	Z Large Lip Z Standard			
		Panel Configuration*:	- select here - 🛊			

INSTALLATION METHOD: HINGED IN L FRAME



BEFORE YOU ORDER

MINIMUM REVEAL DEPTHS*

*Be sure to always measure from the most protruding object in the reveal.

	64mm	Blade	89mm	Blade	114mm Blade		
	Clearview	Center	Clearview	Center	Clearview	Center	
L Frame	54	47	67	60	79	72	

LIMITATIONS

	Installation .		W	′idth		H	eight		Panel Bre	eaks	
Finish	Method	Min	Max	Max Non Warranty	Min	Max	Max Non Warranty	Mid-Rail(s) Required		oroximat on by Bl	e Split ade Size
									64	89	114
Painted	Hinged in L Frame	250	1050	1200	400	3000	N/A	1800, 2700	1100	1300	1200
rainea	Double Hinged	250	600	700	400	3000	N/A	1800, 2700	1100	1300	1200
Stained	Hinged in L Frame	250	850	900	400	3000	N/A	1800, 2700	1100	1300	1200
Sidilled	Double Hinged	250	550	600	400	3000	N/A	1800, 2700	1100	1300	1200
Note: The	Note: The factory will automatically split the tilt if ordered sizes exceed factory standards					м	ax No. of Blades P	er Tilt Rod	22	15	11

DEDUCTIONS

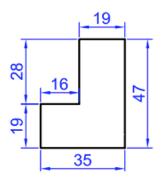
F	Panel and Reveal	Between Meeting Panels	Between Meeting Pan- els with D Mould	Between Panel and Frame	Between Frame and Reveal	Hinge Deductions	Overall Panel Deduction
	2.5	2.5	5	2.5	2	2.5	5

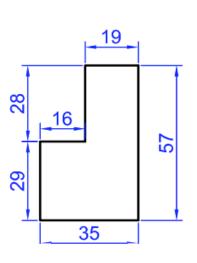
L FRAME OPTIONS

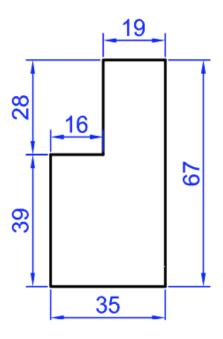
FLAT 47MM (4041)

FLAT 57MM (4033)

FLAT 67MM (4034)



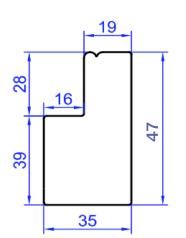


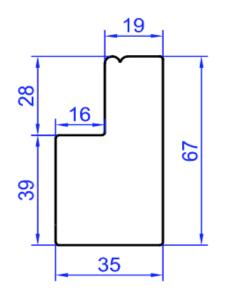


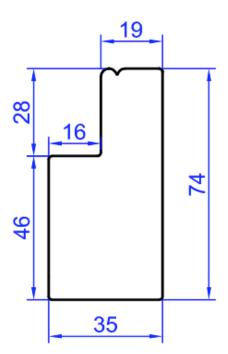
BEADED 47MM (4025)

BEADED 67MM (4036)

BEADED 74MM (4037)



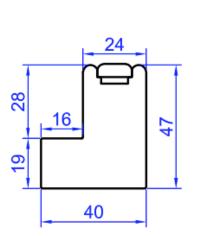


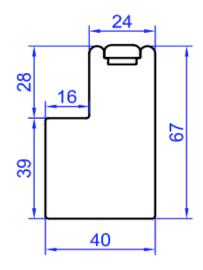


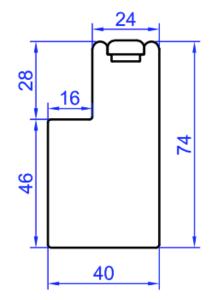
INSERT 47MM (4029)

INSERT 67MM (4024)

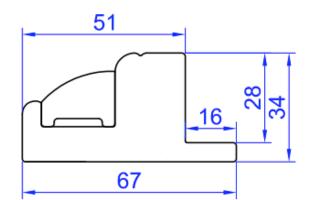
INSERT 74MM (4035)

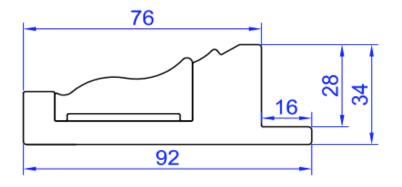






FACE FIT DECO MODERN (4002) FACE FIT DECO TRADITIONAL (4003)



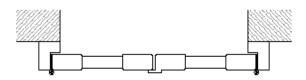


PANEL CONFIGURATION EXAMPLES

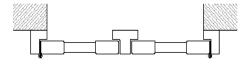
1 panel Configuration code: L or R



2 panel, Configuration code: L-DR or LD-R



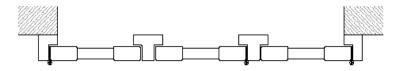
2 panel with T post, Configuration code: LTR



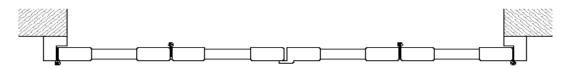
3 panel, Configuration code: L-DRR or LLD-R



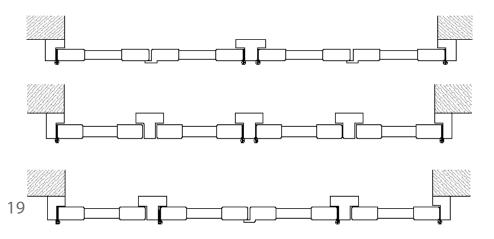
3 panel with T post, Configuration code: LTRTR or LTLTR



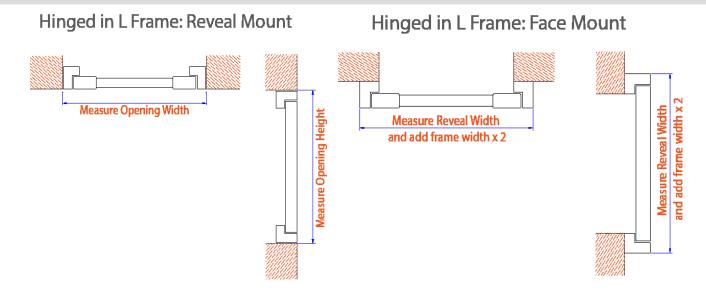
4 panel, Configuration code: LL-DRR or LLD-RR



4 panel with T post, Configuration code: L-DRTL-DR or LTRTLTR or LTL-DRTR

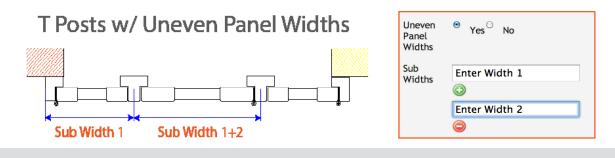


HOW TO MEASURE



If you would like T-Posts, you have 2 options:

- 1. EVEN PANEL SPACING: Enter the T-Posts in your panel configuration and we will do the rest.
- 2. UNEVEN PANEL SPACING: Click 'yes' on uneven panel widths and enter your sub-widths.

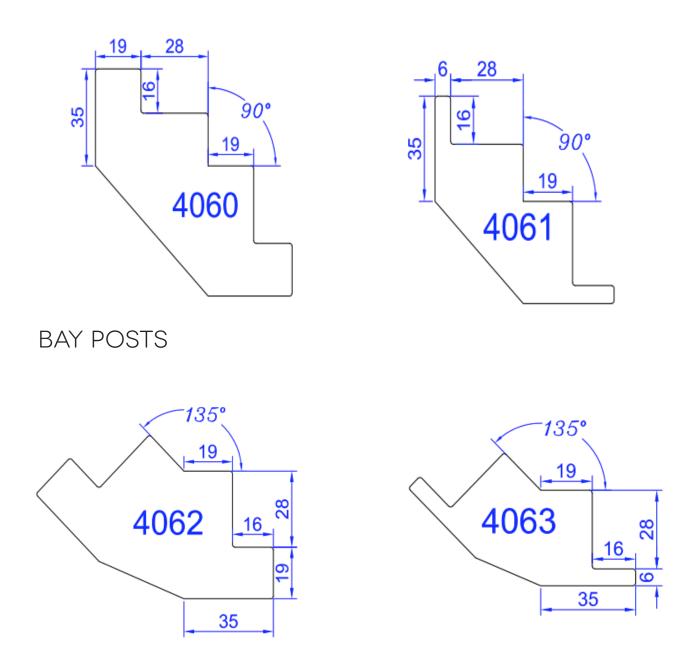


HOW TO ORDER

No. 1: 🔾	SQW: 0.0000					
Product*: (HP Painted \$	Color*:	- select here - 🕴	Split Rotation	Special	ø
ocation [- select here - 🕴	Blade":	- select here - 🛊	Height (If Required)	Extras	20
Width*:	Enter Width	Tilt Rod*:	- select here - 🕴 🗘	French Cut-	Notes	
Height [*] :	Enter Height	Stiles":	- select here - 🛊	Frame		
Mid-Rail Height	0	Installation Method [®] :	- select here - Beaded 47mm Beaded 67mm Beaded 74mm	Options: 3 Sided 4 Sided Frame Sill Plate On Bottor Sill Plate on Left	n Upload Drawing/Image	Choose File No file chose
Uneven Panel Widths	ິYesິNo	Type': Mount':	/ Face Fit Deco Modern Face Fit Deco Traditional Flat 47mm Flat 57mm	Sill Plate on Right Sill Plate On Top		
0		Panel Configuration":	Flat 67mm Insert 47mm Insert 67mm Insert 74mm			

HINGED SHUTTERS IN BAY OR CORNER WINDOW: AVAILABLE IN HINGED L OR Z FRAMES

CORNER POSTS

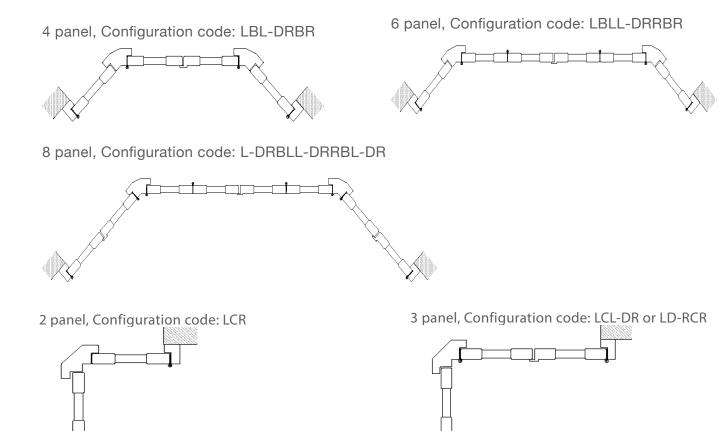


Follow instructions for Hinged in L Frame or Hinged in Z Frame

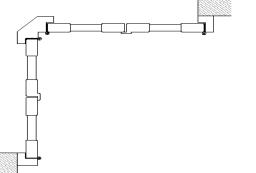
Make sure Corner Angle is 90 degrees

Make sure Bay Angle is 135 degrees (If not 135 degrees, custom bay post will be needed)

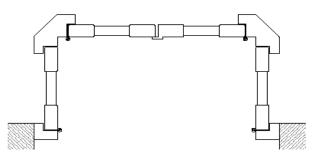
PANEL CONFIGURATION EXAMPLES



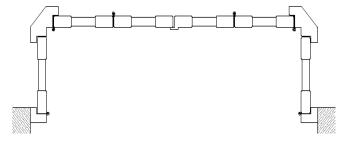
4 panel 1 corner, Configuration code: LD-RCL-DR

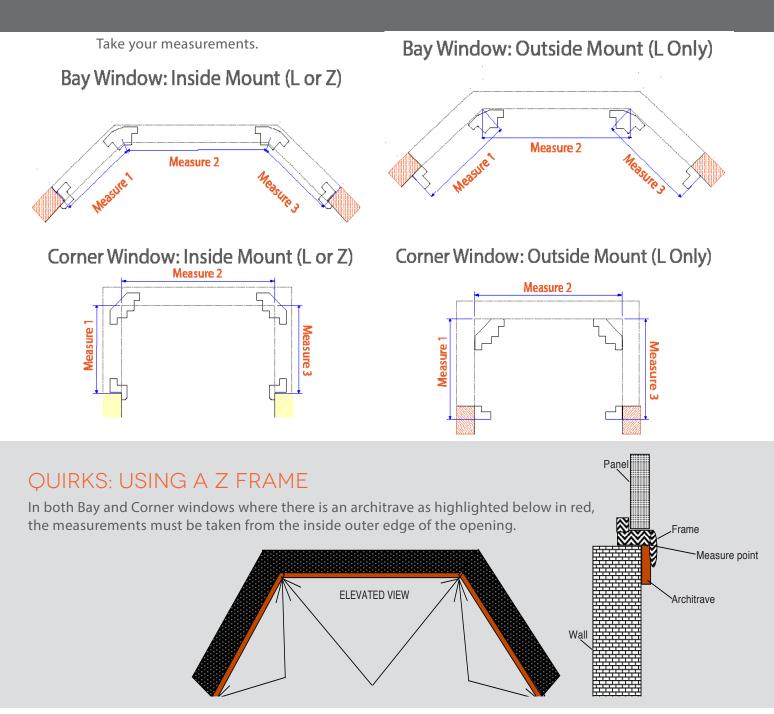


4 panel 2 corners, Configuration code: LCL-DRCR



6 panel 2 corner, Configuration code: LD-RCL-DRCL-DR or LCLL-DRRCR





IMPORTANT NOTE: When placing your order online always work from left to right of the opening. Sub-Width 1 = Measure 1. Sub-Width 2 = Measure 1 + Measure 2 Measure 3 is the total width i.e Measure 1 + Measure 2 + Measure 3

No. 1: 🔾	SQM: 0.0000			
Product":	HP Painted \$	Color": - select here - +	Rotation	Special @
Location	- select here - 🔹	Blade": - select here - +	1	Extras 🖉 🔾
Width*:	Measure 1+2+3	Tilt Rod": - select here - +] Door Cut-	Notes
Height [*] :	Enter Height	Stiles*: - select here - \$)	
Mid-Rail Height		Installation + select here \$	1	Needs Drawing
Uneven Panel	Yes No	Installation + select here ‡	1	Upload Drawing/Image (Choose File) No file chosen
Widths		Mount": - select here - +	Use C/B to denote	
Sub Widths	Measure 1	Panel \$		
	Measure 1+2	Construction of	panel configuration	
	•			
00				

INSTALLATION METHOD: HINGED NO FRAME USED WHEN FRAMES ARE NOT WANTED.



BEFORE YOU ORDER

MINIMUM REVEAL DEPTHS*

*Be sure to always measure from the most protruding object in the reveal.

	64mm	Blade	89mm	Blade	114mm Blade		
	Clearview	Center	Clearview	Center	Clearview	Center	
Hinged No Frame	54	47	67	60	79	72	

LIMITATIONS

	Installation		W	/idth		He	eight	F	Panel Bre	aks	
Finish	Method	Min	Max	Max Non Warranty	Min	Max	Max Non Warranty	Mid-Rail(s) Required		proxiate on by Blo	
									64	89	114
Painted	Hinged No Frame	250	1050	1200	400	3000	N/A	1800, 2700	1100	1300	1200
Fainea	Double Hinged	250	600	700	400	3000	N/A	1800, 2700	1100	1300	1200
Stained	Hinged No Frame	250	850	900	400	3000	N/A	1800, 2700	1100	1300	1200
Siullieu	Double Hinged	250	550	600	400	3000	N/A	1800, 2700	1100	1300	1200
Note: The	Note: The factory will automatically split the tilt if ordered sizes exceed factory standards						ax No. of Blades P	er Tilt Rod	22	15	11

DEDUCTIONS

Panel and Reveal	Between Meeting Panels	Between Meeting Panels with D Mould	Hinge Deductions	Overall Panel Deduction for Non-Mortise Hinged	Overall Panel Deduction for L Hinge	Overall Panel Deduction for Pivot Hinge
2.5	2.5	5	2.5	5	6	5

HOW TO MEASURE AND ORDER HINGED NO FRAME

NON MORTISE HINGED REVEAL MOUNT ONLY.



PANEL CONFIGURATION EXAMPLES

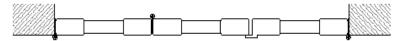
1 panel Configuration code: L or R



2 panel, Configuration code: L-DR or LD-R



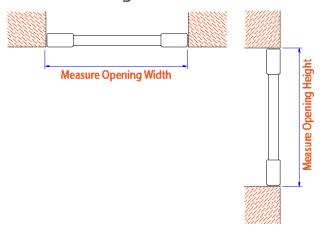
3 panel, Configuration code: LL-DR or LD-RR



4 panel, Configuration code: LL-DRR or LLD-RR

HOW TO MEASURE

Hinged No Frame



HOW TO MEASURE AND ORDER HINGED NO FRAME

L HINGE AND HANG STRIP REVEAL MOUNT ONLY.



PANEL CONFIGURATION EXAMPLES

1 panel Configuration code: L or R



2 panel, Configuration code: L-DR or LD-R



3 panel, Configuration code: LL-DR or LD-RR

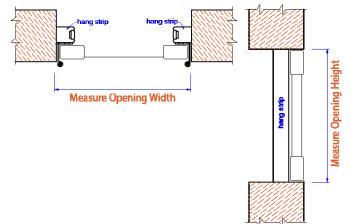


4 panel, Configuration code: LL-DRR or LLD-RR



HOW TO MEASURE

Hinged No Frame: L Hinge and Hang Strip



HOW TO MEASURE AND ORDER HINGED NO FRAME



PANEL CONFIGURATION EXAMPLES

Pivot Hinge	Mount	Rebate (mm)	Rebate Width (mm)
Recessed Pivot Hinge	Inside	3.5	55

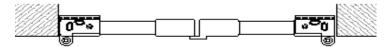
Note: Non-recessed pivot hinges will have no rebate.

The pivot hinge will be moved across 10mm as standard if the panel is in the centre of the opening and will butt up against another panel with a D mould.

1 panel Configuration code: L or R



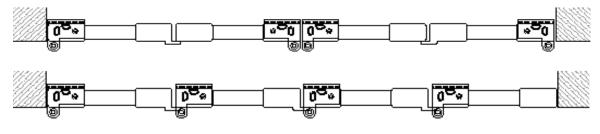
2 panel, Configuration code: L-DR or LD-R

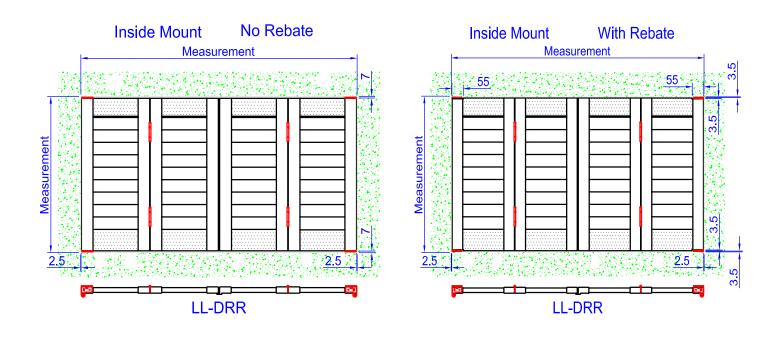


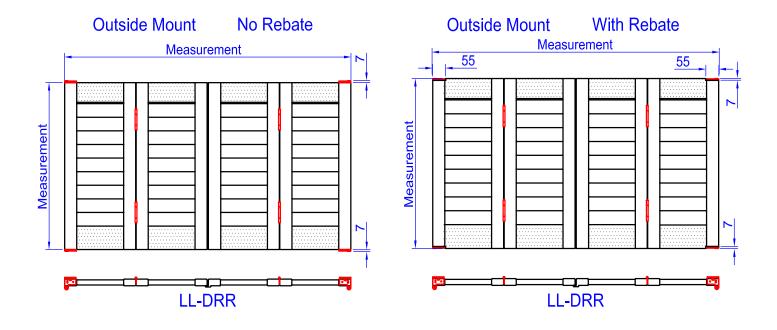
3 panel, Configuration code: LD-L-DR or LD-R-DR or LD-LD-L or R-DR-DR



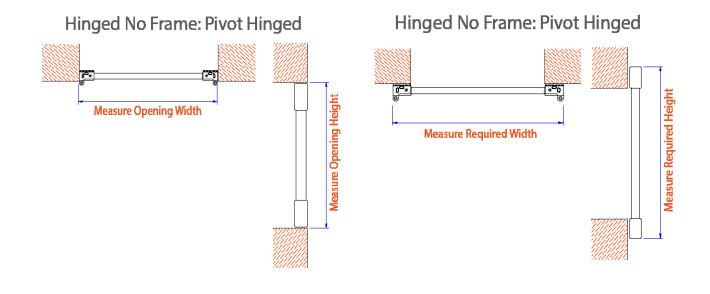
4 panel, Configuration code: LD-R-L-DR or LD-LD-LD-L or R-DR-DR







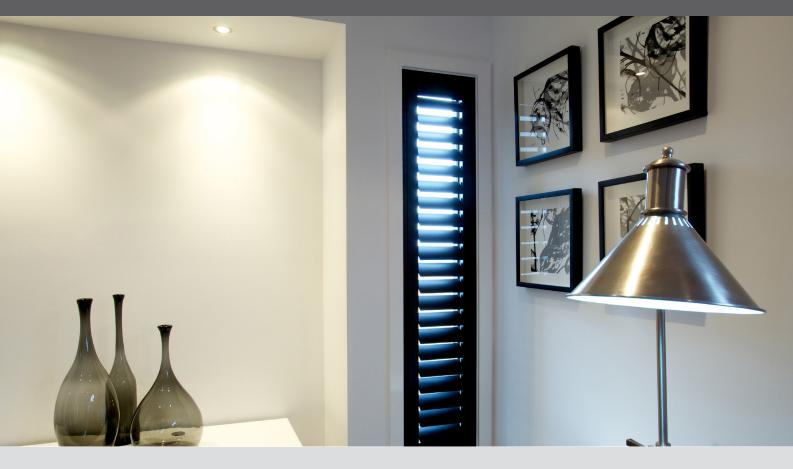
HOW TO MEASURE



HOW TO ORDER HINGED NO FRAME: ALL OPTIONS.

	SQM: 0.0000	Color":	- select here - \$	Split		
Location			- select liere - +	Rotation Height (If	Special Instructions	0
Location	- select here - 📫	Blade :	- select here - 🕴	Required)	Extras	20
Width*:	Enter Width	Tilt Rod [®] :	- select here - 🕴	French 🥜 Door Cut- out	Notes	
Height":	Enter Height	Stiles":	- select here - \$			
Mid-Rail Height		Installation Method [®] :	Hinged No Frame 💠		Needs Drawing	Ц
	O	Installation Type [*] :	<- select here -		Upload Drawing/image	Choose File No file chosen
Panel Widths	Yes" No	Mount [*] :	Hang Strip and L Hinge Non-Mortise Hinge Non-Recessed Plvot Hinge			
		Panel Configuration*	Recessed Pivot Hinge			

INSTALLATION METHOD: FIXED USED WHEN SHUTTERS ARE REQUIRED TO BE FIXED IN POSITION. REVEAL MOUNT ONLY



BEFORE YOU ORDER

MINIMUM REVEAL DEPTHS*

*Be sure to always measure from the most protruding object in the reveal.

	64mm	Blade	89mm	Blade	114mm Blade		
	Clearview	Center	Clearview	Center	Clearview	Center	
Fixed	54	47	67	60	79	72	

LIMITATIONS

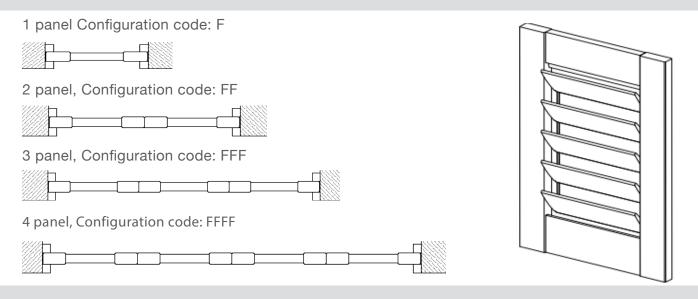
Finish	Installation Method	Width				Н	eight	Panel Breaks			
1 11 1151 1		Min	Max	Max Non Warranty	Min	Max	Max Non Warranty	Mid-Rail(s) Required		oroximat on by Bl	e Split ade Size
									64	89	114
Painted	- Fixed	250	1050	1200	400	3000	N/A	1800, 2700	1100	1300	1200
Stained		250	850	900	400	3000	N/A	1800, 2700	1100	1300	1200
Note: Th	Note: The factory will automatically split the tilt if ordered sizes ex- ceed factory standards					Max No. of Blades Per Tilt Rod			22	15	11

DEDUCTIONS

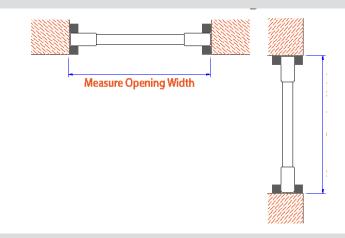
	Fixed Panel and	Between	Overall Panel
	Reveal	Meeting Panels	Deduction
0	2.5	2.5	5

HOW TO MEASURE AND ORDER FIXED WITH BEADING USED WHEN ONLY BLADES NEED TO BE OPERATIONAL

PANEL CONFIGURATION EXAMPLES



HOW TO MEASURE

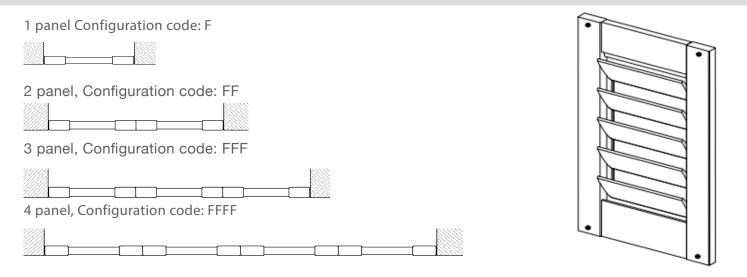


HOW TO ORDER

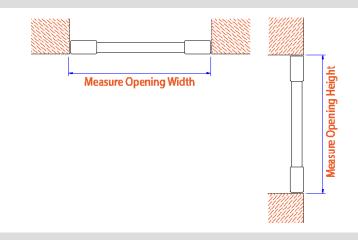
No. 1: G	SQM: 0.0000					
Product [*]	: HP Painted \$	Color":	- select here - 🕴	Split Rotation	Special Instructions	1
Location	- select here - 🛊	Blade*:	- select here - 🛊	Height (If Required)		/0
Width*:	Enter Width	Tilt Rod*:	- select here - 🛊	French Door Cut- out	Notes	
Height":	Enter Height	Stiles":	- select here - 🛊			
Mid-Rail Height		Installation Method*:	Fixed Panel \$		Needs Drawing	
	0	Installation	r - select here -		Upload Drawing/Image	Choose File No file chosen
Uneven Panel Widths	° Yes [®] No	Type": Mount [*] :	19x19 Beading Bullet Magnets Panel Only			
31		Panel Configuration*:	- select here - 🛊			

HOW TO MEASURE AND ORDER FIXED WITH BULLET MAGNETS USED WHEN SHUTTERS ARE FIXED IN POSITION, BUT THE PANEL IS STILL ABLE TO BE REMOVED.

PANEL CONFIGURATION EXAMPLES



HOW TO MEASURE

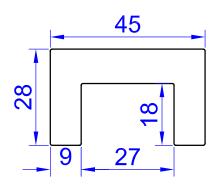


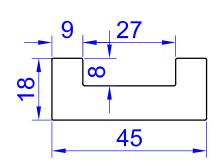
HOW TO ORDER

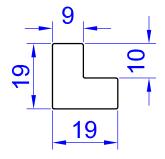
32

No. 1: 🔇	SQM: 0.0000					
Product [*] :	HP Painted \$	Color":	- select here - 🛊	Split Rotation	Special Instructions	1
Location	- select here - 🛊	Blade*:	- select here - 🗘	Height (If Required)		10
Width*:	Enter Width	Tilt Rod":	- select here - 🕴	French Door Cut- out	Notes	
Height":	Enter Height	Stiles":	- select here - 🕴			
Mid-Rail Height		Installation Method*:	Fixed Panel \$		Needs Drawing	
	0	Installation			Upload Drawing/Image	Choose File No file chosen
Uneven Panel	[○] Yes [®] No	Type*:	r - select here - 19x19 Beading			
Widths		Mount [*] :	Bullet Magnets Panel Only			
		Panel Configuration*:	- select here - +			

HOW TO MEASURE AND ORDER FIXED WITH U CHANNEL USED WHEN SHUTTERS ARE FIXED IN POSITION, THE PANEL IS NOT ABLE TO BE REMOVED.







TOP CHANNEL (4050)

BOTTOM CHANNEL (4051)

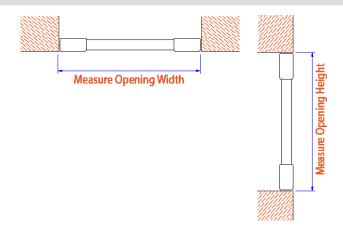
SIDE CHANNEL (4052)

PANEL CONFIGURATION EXAMPLES

1 panel Configuration code: F



HOW TO MEASURE



INSTALLATION METHOD: MULTI-FOLD used to completely fold shutters away from opening when an unobstructed

USED TO COMPLETELY FOLD SHUTTERS AWAY FROM OPENING WHEN AN UNOBSTRUCTED VIEW IS REQUIRED. REVEAL AND FACE MOUNT APPLICATIONS. MAX 4 PANELS EACH WAY IN WARRANTY. ADDITIONAL PANELS WILL NOT BE WARRANTIED.



BEFORE YOU ORDER

MINIMUM REVEAL DEPTHS*

*Be sure to always measure from the most protruding object in the reveal.

	64mm	Blade	89mm	Blade	114mm Blade		
	Clearview	Center	Clearview	Center	Clearview	Center	
Multi-Fold	100	100	100	100	100	100	

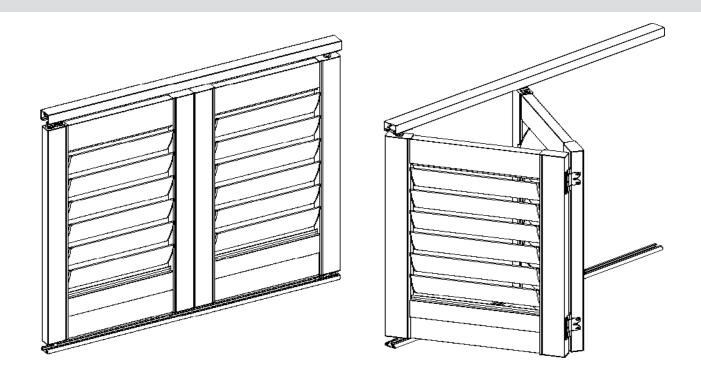
LIMITATIONS

Finish	Installation	Width		Height			Panel Breaks				
	Method	Min	Max	Max Non Warranty	Min	Max	Max Non Warranty	Mid-Rail(s) Required		oroximat ion by Bl	e Split ade Size
									64	89	114
Painted	- Multi-Fold	250	600	700	400	3000	N/A	1800, 2700	1100	1300	1200
Stained		250	550	600	400	3000	N/A	1800, 2700	1100	1300	1200
Note: The	Note: The factory will automatically split the tilt if ordered sizes ex- ceed factory standards					M	ax No. of Blades P	er Tilt Rod	22	15	11

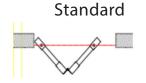
DEDUCTIONS

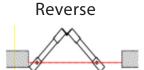
Top Track	Bottom Track Bottom Track Recessed		Bottom Multi-Fold Pivot Height	Bottom Multi-Fold Pivot Width	Bottom Multi-Fold No Track	
52	20 28		20	5	20	

HOW TO MEASURE AND ORDER MULTI-FOLD

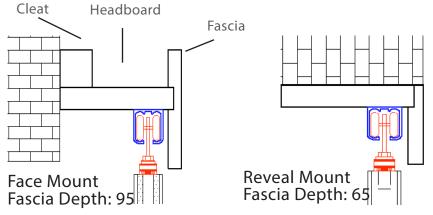


Installation Type: Choose the folding pattern of the panels, either Standard Fold or Reverse Fold.





Mount: Select either Face (Out) or Reveal (In)

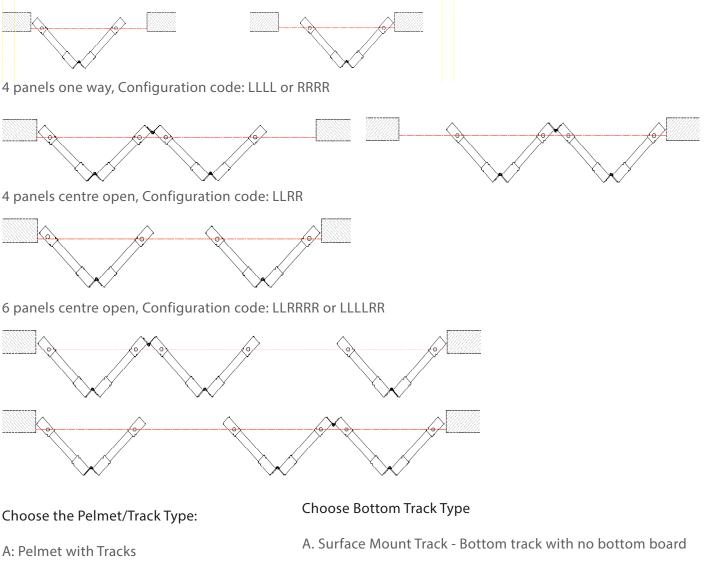


Warranty Note: The maximum number of panels folding in one direction is four.

Panel configurations are to be an even numbers and move in pairs. This ensures that each panel is able to be secured in the opening.

PANEL CONFIGURATION EXAMPLES

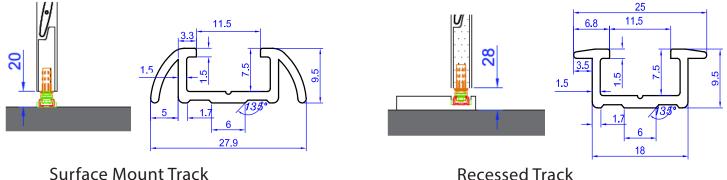
2 panel, Configuration code: LL or RR



B: Tracks Only

B. Recessed Track - Track recessed into bottom board

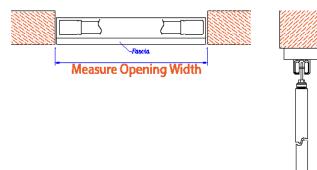
C. No Bottom Track - The Window Outfitters strongly advises against this option and it will be a non-warranty item.



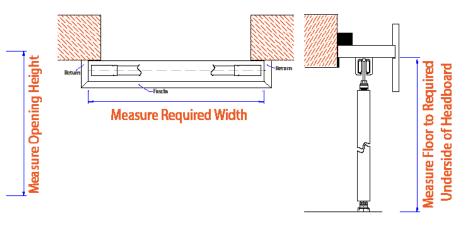
Recessed Track

HOW TO MEASURE

Multi-Fold: Reveal Mount



Multi-Fold: Face Mount

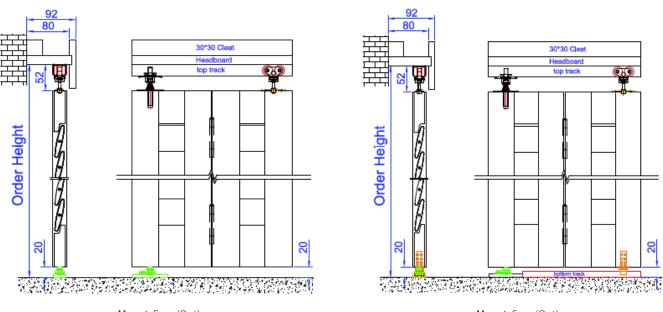


Component	Measurements
Headboard	80 x 18
Head Mounting Cleat	30 × 30
Outside Mount Fascia & Returns	95 x 12
Inside Mount Fascia & Returns	65 x 12
Sideboards	80 x 18
Side Mounting Cleat	19 x 19
Bottom Board	100 x 18

HOW TO ORDER

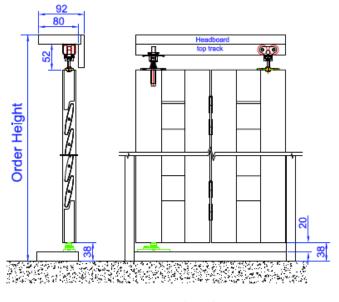
Product*:	HP Painted 🗘	Color*:	- select here - 🛟	Split Rotation Height		Special Instructions	<i>2</i>
Location		Blade [*] :	- select here - 🛟	Pelmet/Tracks*:	 select here – Pelmet with Tracks 	Extras	00
Width*:	Enter Width	Tilt Rod [®] :	- select here - 🛟		Track(s) Only	Notes	
Height [*] :	Enter Height	Stiles [*] :	- select here - 🛟	Bottom Track [*] :	 v - select here - No Recessed Bottomboard 		
Mid-Rail Height		Installation Method [*] :	Multi-Fold		Yes	Needs Drawing	No Ves
	 No Ves 	Installation Type [*] :	 - select here – Reverse Fold 			Upload Drawing/Image	Choose File No file chosen
Panel Widths	IND U Tes	Mount*:	Standard Fold - select here - 🗘			Using Made2Fit Service	00
00		Panel Configuration [*] :	- select here - \$				

MULTI-FOLD SPECIFICATION DRAWINGS

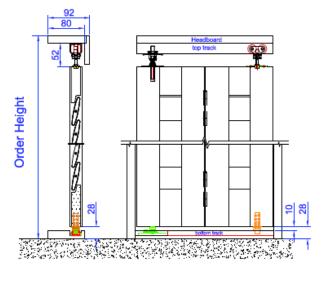


Mount: Face (Out) Bottom Track: No Track

Mount: Face (Out) Bottom Track: Surface Mount Track



Mount: Reveal (Inside) Bottom Track: No Track



Mount: Reveal (Inside) Bottom Track: Recessed Track

INSTALLATION METHOD: SLIDING used most commonly to cover sliding doors. Reveal and face mount applications.



BEFORE YOU ORDER

MINIMUM REVEAL DEPTHS*

*Be sure to always measure from the most protruding object in the reveal.

	64mm Blade		89mm Blade		114mm Blade	
	Clearview	Center	Clearview	Center	Clearview	Center
2 Track Slider - Blades Closed	180	180	180	180	220	220
2 Track Slider - Blades Open	180	180	220	220	N/A	N/A

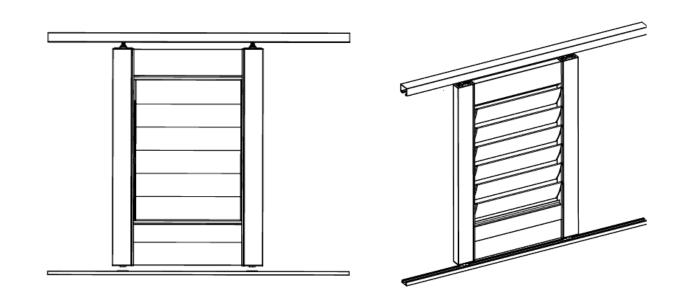
LIMITATIONS

	Width			Height		Panel Breaks					
Finish	Method	Min	Max	Max Non Warranty	Min	Max	Max Non Warranty	Mid-Rail(s) Required	Approximate Rotation by Bla		
									64	89	114
Painted	Sliding	250	1050	1200	400	3000	N/A	1800, 2700	1100	1300	1200
Stained	Silaing	250	850	900	400	3000	N/A	1800, 2700	1100	1300	1200
Note: The	Note: The factory will automatically split the tilt if ordered sizes exceed factory standards			м	ax No. of Blades P	er Tilt Rod	22	15	11		

DEDUCTIONS

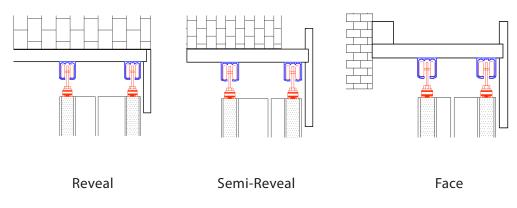
Top Track	Surface Mount	Bottom Track Sliding with	Bottom Track
	Track	Floor Guide	Recessed
52	20	10	10

HOW TO MEASURE AND ORDER SLIDING



Choose the number of tracks you require: 1 Track, 2 Track(s), or 3 Track(s).

Choose Reveal, Semi-Reveal or Face Mount.



Reveal Mount: Pelmet is fixed into the opening and the headboard is screwed up into the opening. The fascia will sit flush with the front of the opening and will not have returns.

Semi-Reveal Mount: Pelmet is fixed half in the opening and half out of the opening and the headboard is screwed up into the opening. A face mount and returns are supplied. The reveals will stop short of the width of the pelmet and hit the face of the opening.

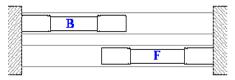
Face Mount: Pelmet is fixed on to the outside of the opening, normally above the architrave. The headboard is attached using a 30x30 cleat. Fascia and full length returns are supplied.

FASCIA DEPTHS:

Reveal	Semi-Reveal	Face
95	140	140

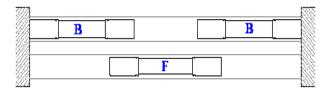
PANEL CONFIGURATION EXAMPLES

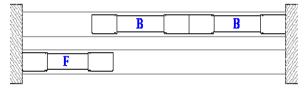
2 panels on 2 tracks, Configuration code: BF or FB



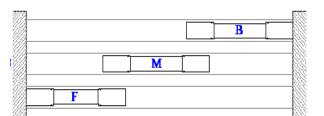
Note: Single panels sliding on 1 Track are denoted with a "S" for one panel, and a "SS" for 2 panels on a single track.

3 panels on 2 tracks, Configuration code: BFB or FBF or FBB or BBF

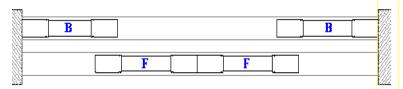




3 panels on 3 tracks, Configuration code: BMF or FMB NOTE: 3 tracks only available with blades closed option



4 panels on 2 tracks, Configuration code: BFFB or FBBF



Joined Panels

Panel configurations **BBFF** and **FFBB** will be supplied as joined panels by default. Please specify in notes if you do not wish the panels to be joined.

Joined panels are two panels that share a center stile allowing them to operate as a single panel. NOTE: Panels are joined with a 41mm flat stile only.

Choose from one of the Pelmet/Track options.

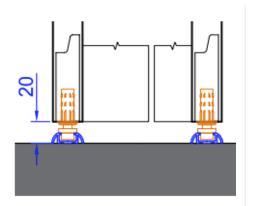
A: Pelmet Sliding Blades Closed. Refer to following drawings to esnure there is sufficient clearance in your opening for the pelmet.

B: Pelmet Sliding Blades Open. Refer to following drawings to esnure there is sufficient clearance in your opening for the pelmet.

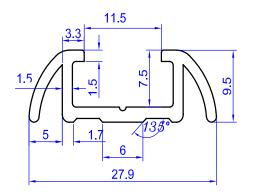
C: Track(s) Only

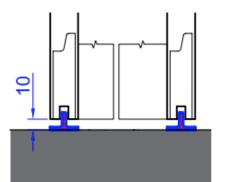
Bottom Track Types:

- A. Surface Mount Track Bottom track with no bottomboard
- B. Guide No Track or bottomboard required
- C. Recessed Track Track recessed into bottomboard

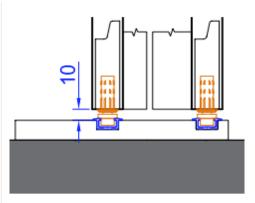


Surface Mount Track

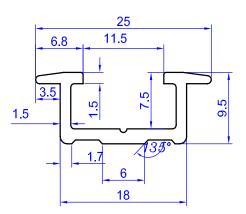




Guide

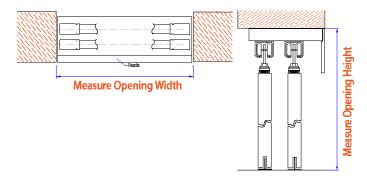


Recessed Track

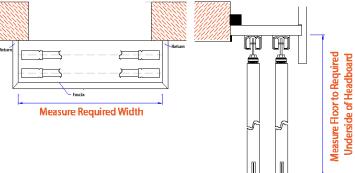


HOW TO MEASURE

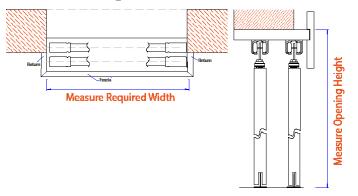
Sliding: Reveal Mount



Sliding: Face Mount



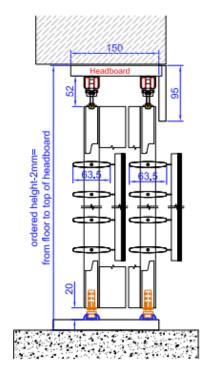
Sliding: Semi-Reveal Mount



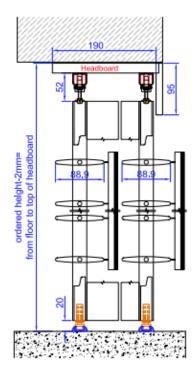
HOW TO ORDER

Product":	HP Painted 0	Color":	- select here	Split Rotation Meight		Special Instructions	/0
Location		Blacke [*] :	- select here - +	Pelmet/Tracks [*] :	 ✓ – select here – Pelmet Blades Closed 	Extras	00
widen":	Enter Width	Tit: Red [*] :	- select here •	Sideboards	Pelmet Blades Open Track(s) Only	Notes	
Height':	Enter Height	Stilen [*] :	- select here	Bottom Track [*] :			
Mid-Rall Height		Installation Method [®] :	Siding •		Guide Recessed Bottomboard Yes	Needs Drawing	⊛ No □ Yes
	•	Installation Type*:	- select here -			Upload Drawing/Image	Choose File No file chosen
Uneven Panel Widths	() No () Yes	Mount's	2 Tracks 3 Tracks			Using Made2Fit Service	/0
		Panel Configuration [*] :	- select here				

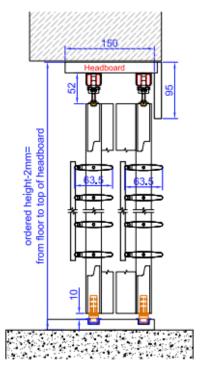
SLIDING BLADES OPEN, REVEAL MOUNT SPECIFICATION DRAWINGS



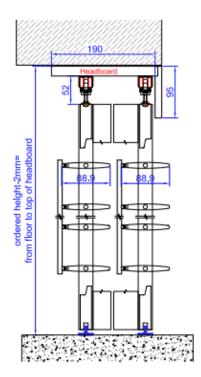
Blade: 64mm Blade Tilt Rod: Center Rotation Bottom Track: Surface Mount Track



Blade: 89mm Blade Tilt Rod: Center Rotation Bottom Track: Surface Mount Track

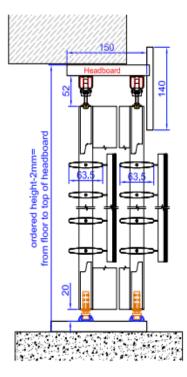


Blade: 64mm Blade Tilt Rod: Clearview Rotation Bottom Track: Recessed Track

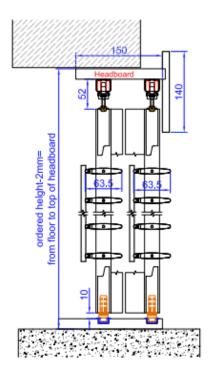


Blade: 89mm Blade Tilt Rod: Clearview Rotation Bottom Track: No Track, Guide Only

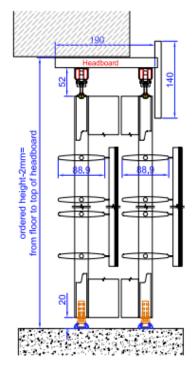
SLIDING BLADES OPEN, SEMI-REVEAL MOUNT SPECIFICATION DRAWINGS



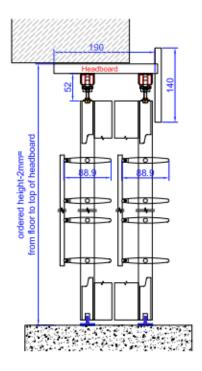
Blade: 64mm Blade Tilt Rod: Center Rotation Bottom Track: Surface Mount Track



Blade: 64mm Blade Tilt Rod: Clearview Rotation Bottom Track: Recessed Track

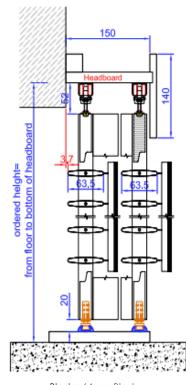


Blade: 89mm Blade Tilt Rod: Center Rotation Bottom Track: Surface Mount Track

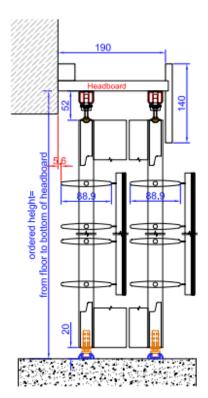


Blade: 89mm Blade Tilt Rod: Clearview Rotation Bottom Track: No Track, Guide Only

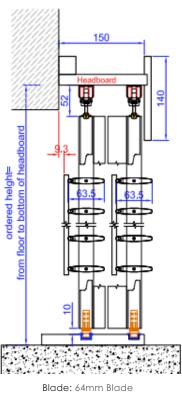
SLIDING BLADES OPEN, FACE MOUNT SPECIFICATION DRAWINGS



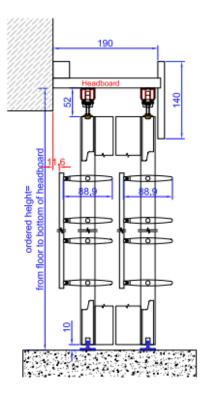
Blade: 64mm Blade Tilt Rod: Center Rotation Bottom Track: Surface Mount Track



Blade: 89mm Blade Tilt Rod: Center Rotation Bottom Track: Surface Mount Track

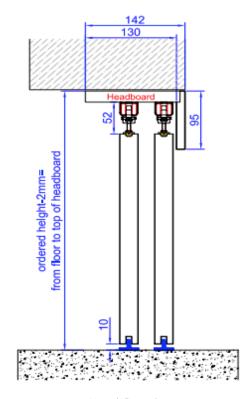


Tilt Rod: Clearview Rotation Bottom Track: Recessed Track

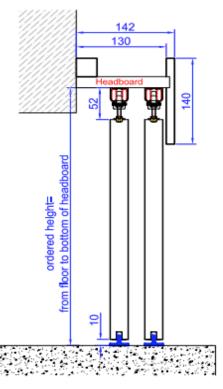


Blade: 89mm Blade Tilt Rod: Clearview Rotation Bottom Track: No Track, Guide Only

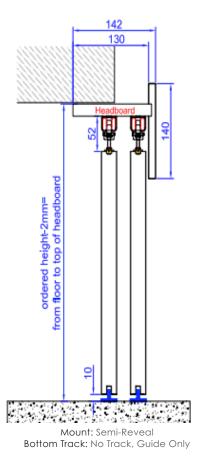
SLIDING BLADES CLOSED, ALL MOUNTS AND BLADE SIZES SPECIFICATION DRAWINGS



Mount: Reveal Bottom Track: No Track, Guide Only



Mount: Face Bottom Track: No Track, Guide Only



SECURITY BOLT:

ONLY AVAILABLE IN HINGED IN FRAME AND HINGED NO FRAME OPTIONS

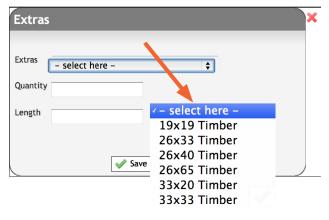


HOW TO ORDER:

Extras				×
Future				
Extras	Security Bolt	\$		
Quantity	2			
Panel	1 – Top		1 - Bottom	
	2 - Top		2 - Bottom	
	3 – Bottom 3 – Top			
	4 - Bottom			
		Assign	Remove	
		🖋 Save 🔰	Cancel	

The Security Bolt is stainless steel and is placed at the top or bottom of the selected panel(s) stile on the opposite side of the hinges.

STANDARD TIMBERS:

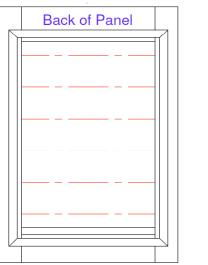


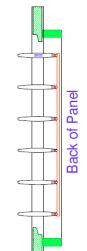
CUSTOM TIMBERS:

Extras	×	
Extras	Custom Timber–Up to 52x250mm	
Length		
Dimensions		
	Save XCancel	

The maximum length for timbers is 3000mm. Lengths requested that exceed this will be cut in half automatically.

FLY SCREEN BEADING:

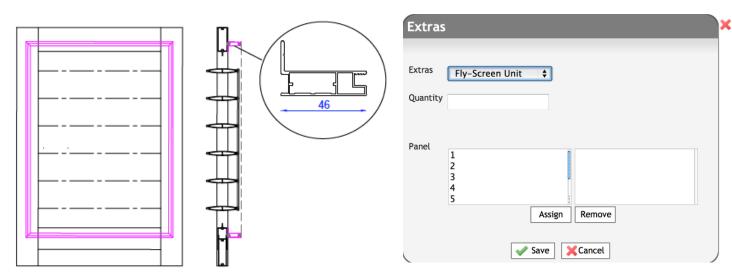




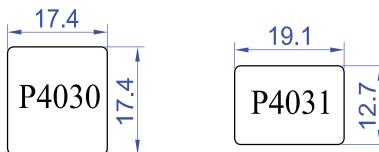
HOW TO ORDER:

Extra	;			×
Extras	Fly-Screen Unit	¢		
Quantity				
Panel	1 2 3			
	3 4 5			
	[Assign	Remove	

FLY SCREEN & UNIT



PVC PACKERS



HOW TO ORDER:

UNIVERSAL PULL STICK

Open shutter blades with ease in out of reach installations for light adjustment. Available in White.

HOW TO ORDER:

Select from the Extras drop-down menu.

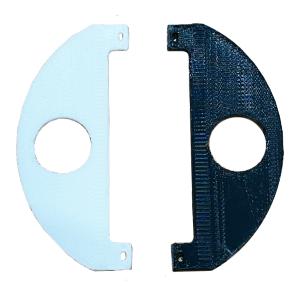


BLADE CLOSURE RING PULL

- Available Sizes: 64mm, 89mm, 114mm blades
- Color options: Black and White
- Product Code A9100

How to Order

When placing your order, please select from the Extras drop-down menu.



CUPBOARD CATCH

Designed to hold firmly and prevent doors swinging open during windy conditions. The catch is made from plastic and installed with a stainless steel screw (rust proof). No surcharge applicable.

HOW TO ORDER:

When placing your order, please select Cupboard Catch from the Extras drop-down. This option will be supplied loose in order to prevent damage in transit.



COLOUR MATCH STICKERS

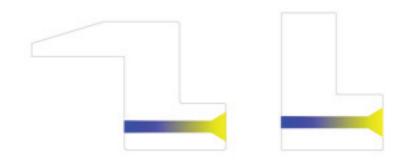
Colour match stickers are available for custom colour jobs. Surcharge applies.



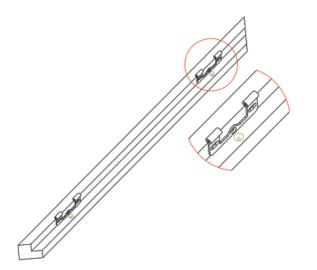
PRE-DRILLING OF FRAMES

If requested in Special Instructions, the factory will pre-drill countersunk holes as per the following guidelines:

Inside Mount -



Side Frames - The pre-drilled hole will be placed at the center of the hinge section and will line up with the middle of the hinge screws on both the top and bottom hinges. See below drawing.

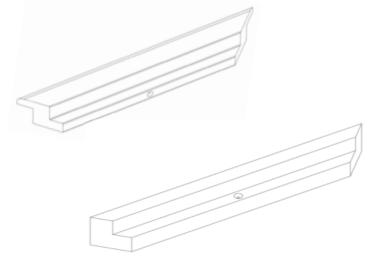


Outside Mount -



Top & Bottom Frames - If there is only one panel, no holes are needed.

If it is more than one panel, a hole will be pre-drilled at the center of the top and bottom frames with a maximum of six holes pre-drilled for each opening.



SHAPED SHUTTERS

AVAILABLE IN LIMITED L FRAME AND Z FRAMES. ALSO AVAILABLE FIXED WITH BULLET MAGNETS.

Choose your Installation Method and see relevant pages for instructions.

Select on the Shaped Shutter option to select the shape required.



Enter Height 2 if required for the shape selected (see below drawings explaining which shapes require the Height 2 field)

Select Stepped (Warranty), or Straight (Non-Warranty) rail.

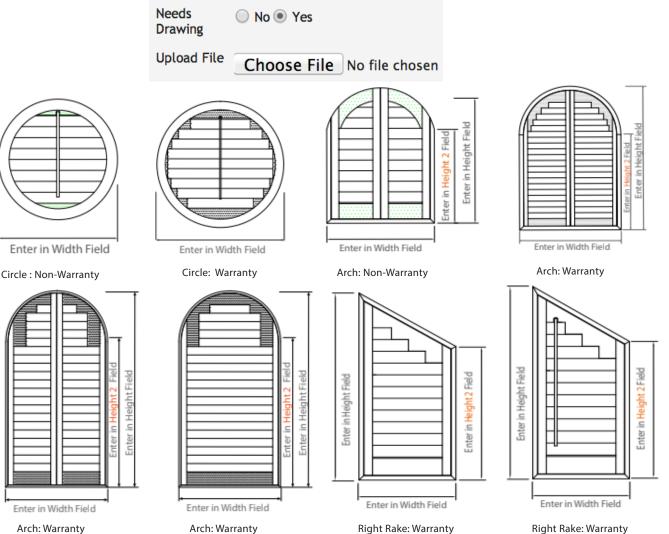
Approve the Non-Warranty item if straight rail type is selected.

Shaped Shutter Weight 2: Enter Height 2 Rail Type: Straight Shape Type: Right Rake

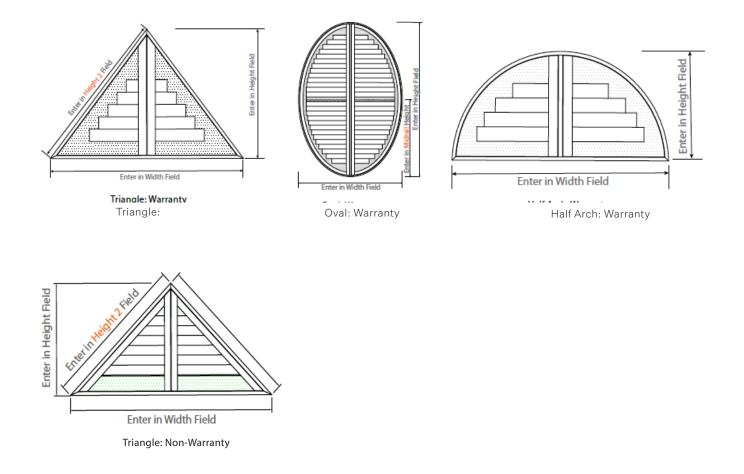


If you would like to submit a drawing with your order, upload the drawing in the "Upload File" field.

To receive a CAD drawing from the factory (recommended) of the special shape, select yes for "Needs Drawings".

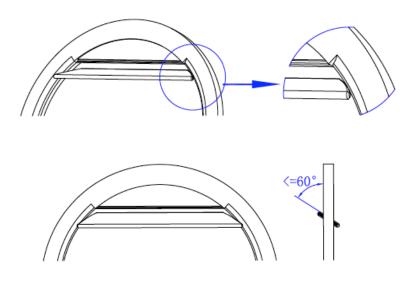


SHAPED SHUTTERS



WARRANTY VS. NON WARRANTY SPECIAL SHAPES

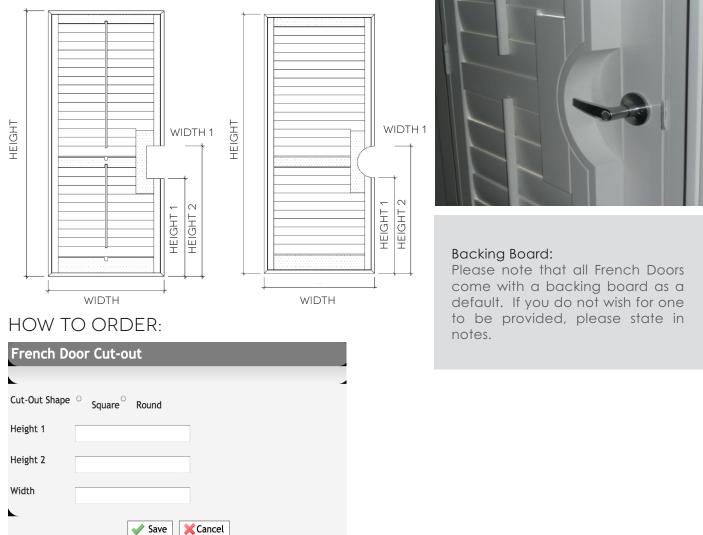
Special shapes with straight rails are limited to a blade operation of 60 degrees. If blades are extended beyond their designed rotation they may snap. Above all the structural integrity of each shutter must be maintained. If rails are not stepped the blade edges and stiles are chamferred to create the straight/ round look. This process if done excessively can compromise the structural integrity of the shutter. We recommend and warranty stepped rails for all special shapes as its allows for full blade operation.



FRENCH DOOR CUT-OUTS:

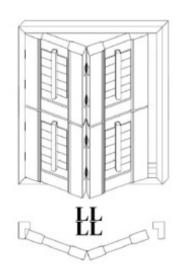
SQUARE CUT-OUTS AVAILABLE IN ALL FLAT, BEADED AND INSERT L FRAMES. ROUND CUT-OUTS AVAILABLE IN ALL FLAT AND BEADED L FRAMES

HOW TO MEASURE:



TIER ON TIER:

AVAILABLE IN ALL HINGED IN FRAME AND NO FRAME OPTIONS



A horizontal T-post is not supplied by default on Tier on Tier applications and must be requested in the notes section of the order form.

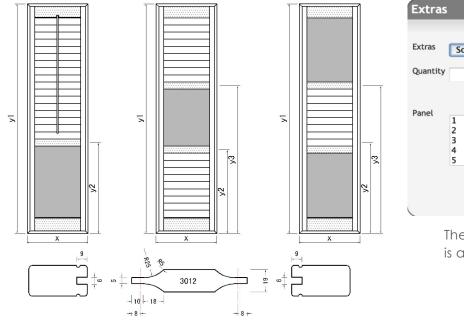
HOW TO ORDER:

Special Instru	ıctions	
Special Instructions	Pivot Rebate Bottom Only Pivot Rebate Top Only Rebate Magnets Round Striker Plates Stainless Steel Hinges Assign	Tier on Tier Remove
	Save XCance	l.

1. Select "Tier on Tier" in the Special Instructions.

2. Enter the height you would like the horizontal T-post to be positioned at in the Notes section. Please give the measurement from the bottom of the opening to the center point of the horizontal T-post position.

SOLID PANELS: HOW TO MEASURE:



HOW TO ORDER:

Extras		×
Extras	Solid Panel 3012	
Quantity		
Panel	1	
	2 3	
	4 5 5	
	Assign Remove	
	Save XCancel	

The solid section of the shutter is a medium density fibreboard.

MAGNET INSTALLED FOR PANELS >2200MM



Magnet installed midway behind stile.

When the panel is >2200mm the magnet comes standard.

For panels <2200mm, please request under Special Instructions.

SHELF BRACKET

Available in Mill (colour).

HOW TO ORDER:

Order under Extras with your specified width requirements.

IMPORTANT NOTE

The opening has to increase by 40mm in height. Measurement is to the bottom of the headboard as a standard face fit opening. It is up to the dealer to provide the measurement to the underside of the headboard increasing the height of the opening by a minimum of 40mm.

