



© 2018 Blockhouse Shutters™. All rights reserved

1) Product Overview & Features



1) Product Overview & Features



- High level safety
 - 14mm - 65mm locking depth top and bottom
 - wall thickness 30% thicker than some competitors
 - hidden fixings
- Ideal for internal or external
 - perfect for high humidity areas; bathrooms, kitchens & patios
- 10 year product guarantee
- Short lead time
 - 14-working days for white, 21-working days for colour
- 3x architrave frames
 - reveal hinge, face fix hinge, face fix track
- Super silent & easy to operate
 - shutters like to be pulled, NOT pushed
- Multifunctional
 - no need for drapes, curtains or blinds
 - increases value of property
 - offers escape out of the property
- Standard or adjustable top track
 - adjustable by up to 25mm
- Surface or recessed bottom track
- Adjustable gravity fed bottom guide pin
 - ideal for sloping floors, 65mm max
- Flush - single or double sided locks
- Keyed alike locking option
- Available in 5 standard matt colours
- +/- 12kg per square meter

1) Product Overview & Features

HINGE

Folds flat onto wall



TRACK

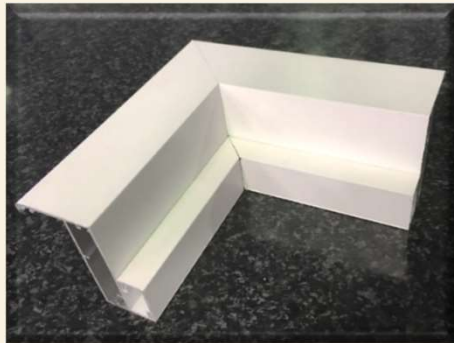
Stacks 90degrees



HINGE

REVEAL

for reveals deeper
than 72mm



TRACK

REVEAL

for reveals wider
than 100mm



FACE FIX

for openings with
no reveals



FACE FIX

for openings with
no reveals



2) Hinge Solution *(summary)*

Reveal fix - reveal deeper than 72mm

Face fix – reveal deeper than 12mm

- 3 or 4 sided frames
- Folds 180° flush onto the wall
- Bottom lock pin locks into the architrave frame (4 sided) or into the dust cap (3 sided)
- Maximum opening width 2400mm
- Maximum width for single panel 900mm, two panels hinged together 600mm per panel
- Maximum 4 panels opening
- Maximum 2 panels hinged together to a side (2-left and/or 2-right)
- Maximum height (without a mid-rail) 1900mm
- Maximum height (with a mid-rail) 2500mm
- Minimum shutter width is 300mm per panel
- Minimum shutter height is 450mm due to hinges

mid-rail



Max 900mm wide for panels not hinged to each other



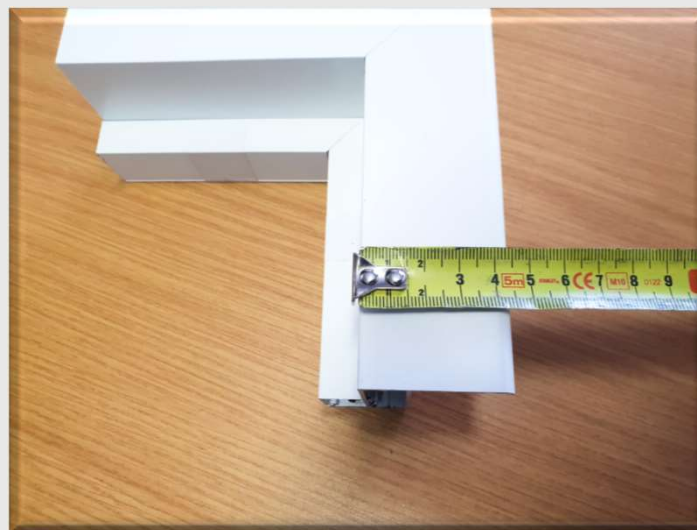
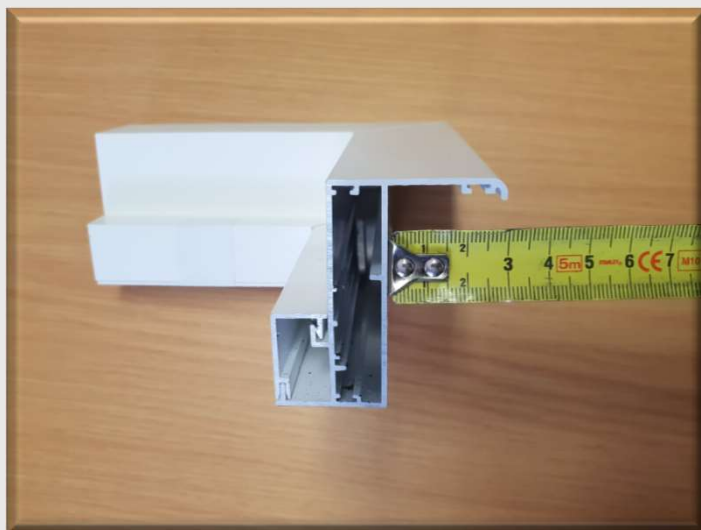
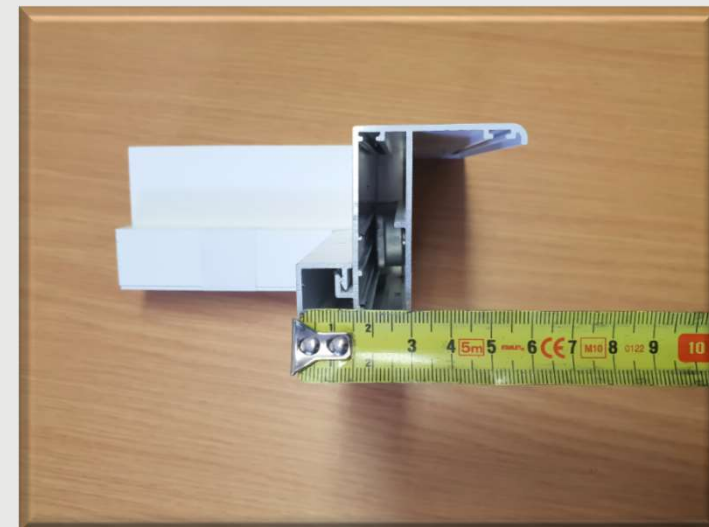
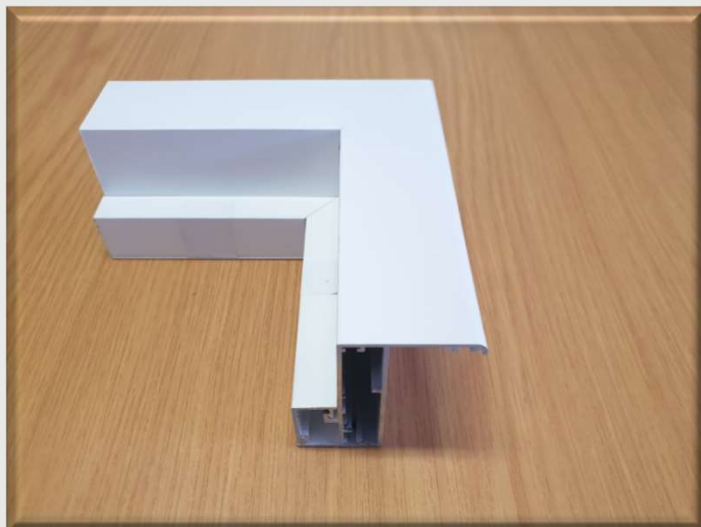
Max 600mm wide when panels are hinged together



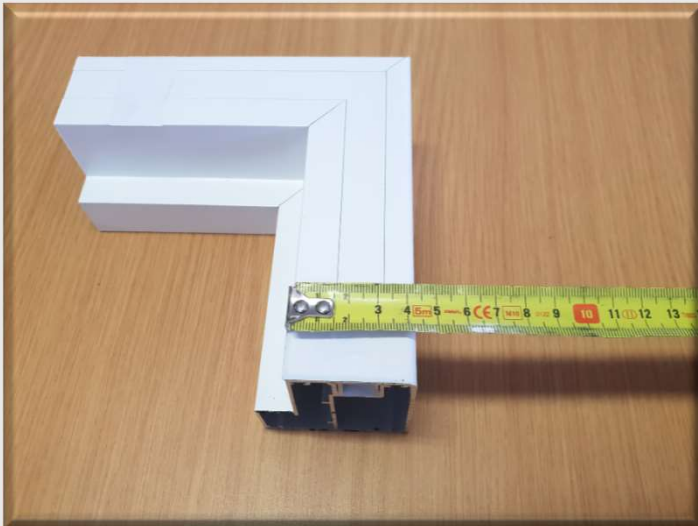
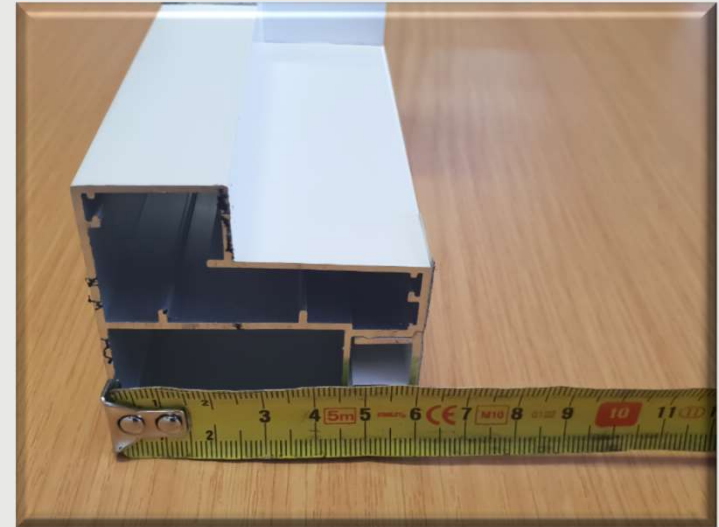
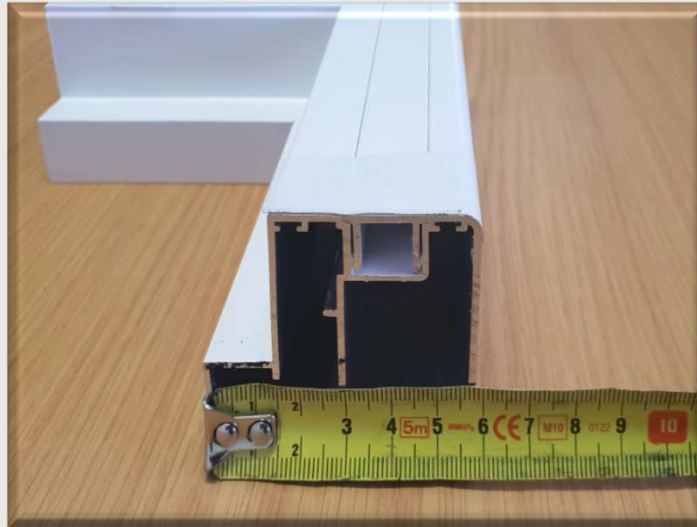
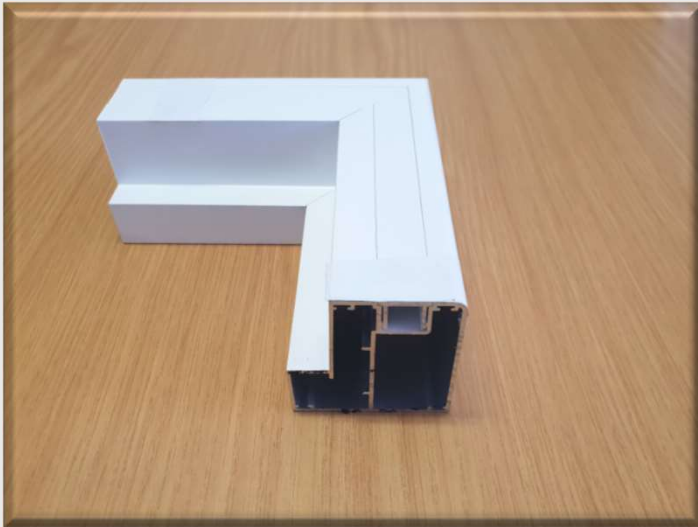
Max opening wide : 2400mm



2.1) Hinge reveal architrave frame



2.2) Hinge face fix architrave frame



3) Track Solution *(summary)*

Reveal fix - reveal deeper than 100mm

Face fix – reveal deeper than 35mm

- *Standard or adjustable top track (ideal for unlevel top reveals)*
- *Surface mounted or recessed bottom track*
- *With or without side cleats (we recommend cleats as they level out and frame the reveals beautifully)*
- *Stacks into the room @ 90 ° (does not fold flat onto the wall)*
- *Maximum of 6 panels hinged together in one set (number of sets is unlimited)*
- *Maximum shutter width 900mm*
- *Maximum height (without a mid-rail) 2400mm*
- *Maximum height (with a mid-rail) 4750mm*
- *Minimum shutter width is 300mm per panel*
- *Minimum shutter height is 450mm due to hinges*

mid-rail





Shutters lining up with stacking doors

No overlaps visible



Doors stacking outward



Shutters stacking inward

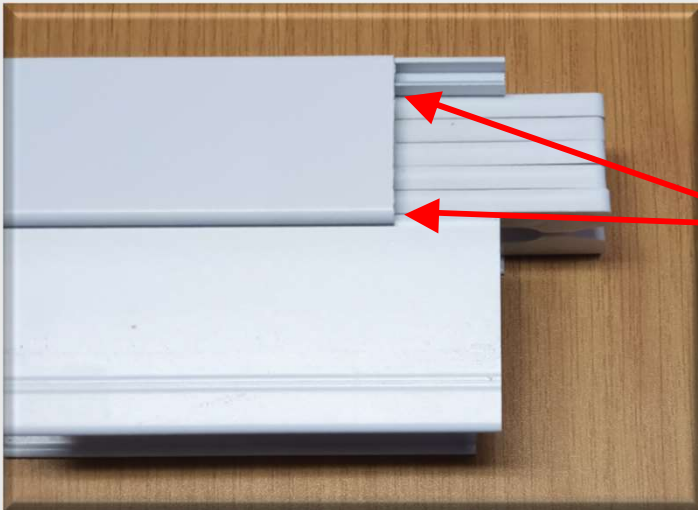
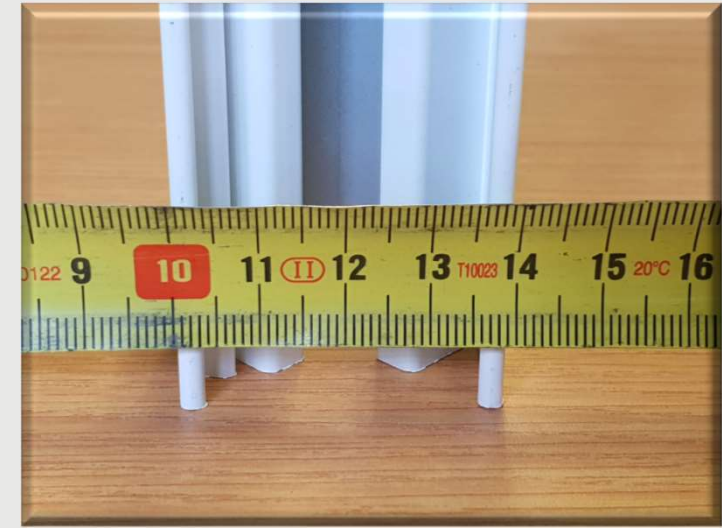
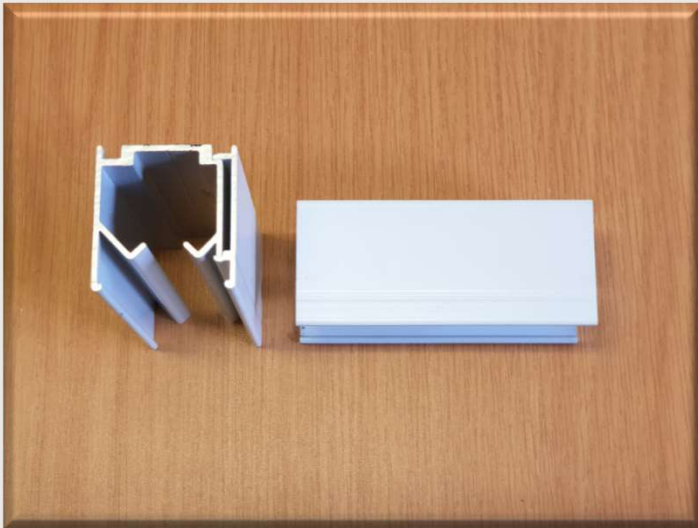


Mid-rail splits



Full floating system

3.1) Track reveal solution *(no frame)*

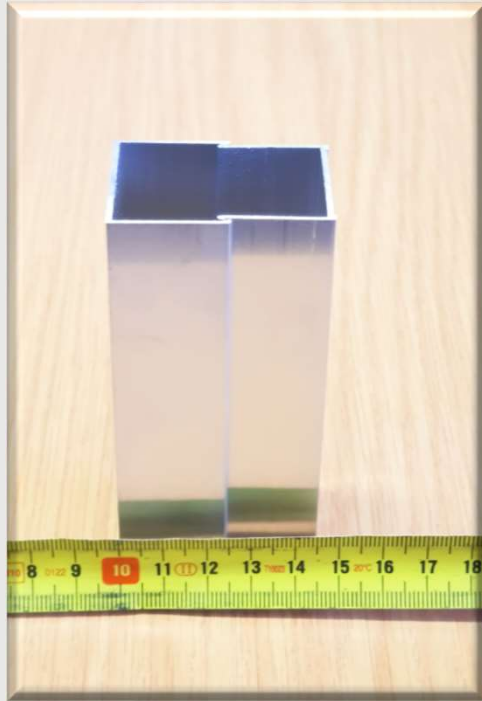


Adjustable top track 25mm max

3.1) Track reveal solution *(no frame)*



Adjustable cleat 35mm x 25-40mm

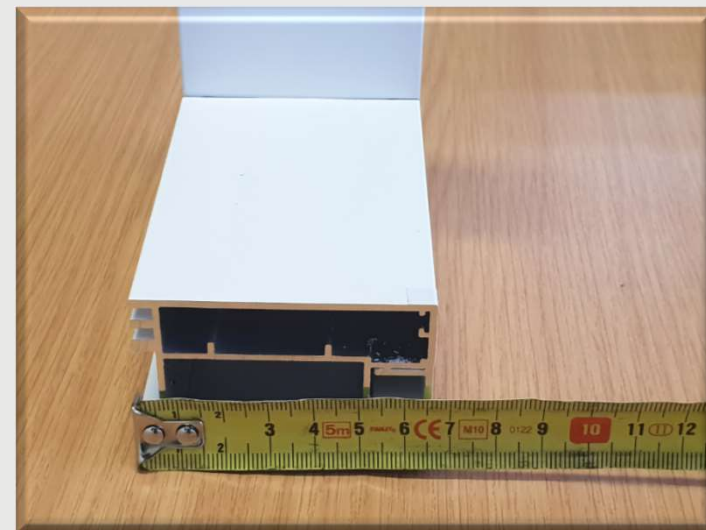
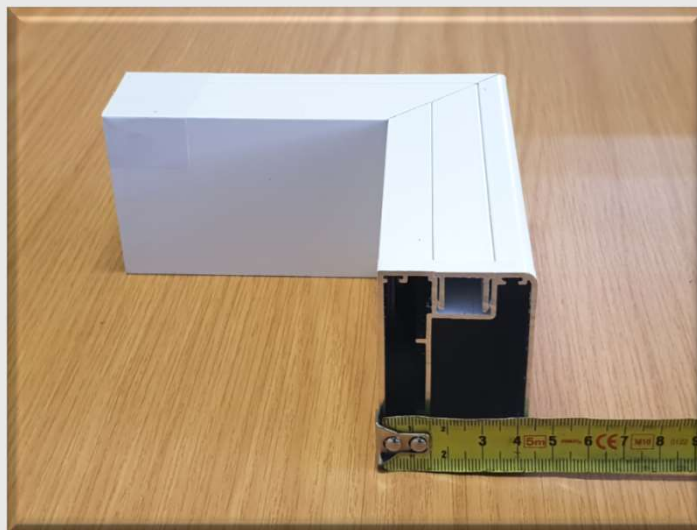
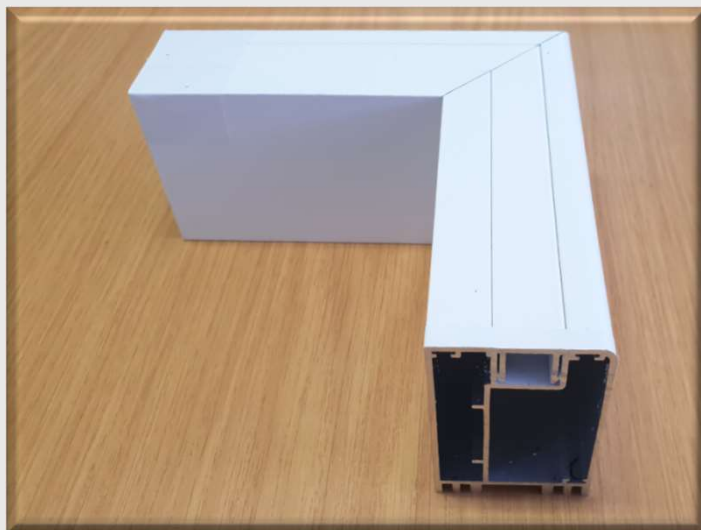


Centreline 45mm



Pivot space 10mm

3.2) Track face fix architrave frame



4) Special offerings

Corner openings



Bay windows



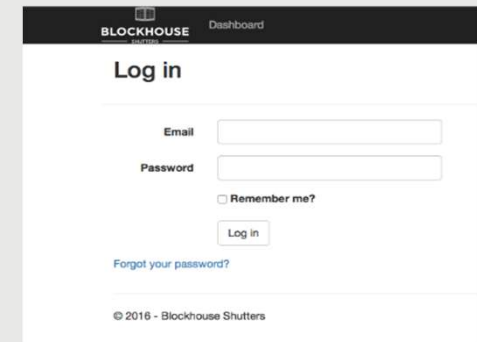
4) Special offerings

4600mm x 700mm sliding panels being produced at Blockhouse Shutters



5) Online quoting system

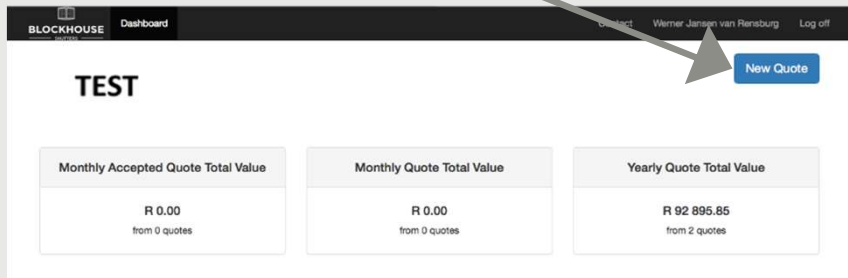
- Visit www.blockhouseshutters.com and click on Partner Login
- Profiles & Login Procedures
 - *As many login users per company as required*
 - *Each user has his / her own password*
 - *The agent's company logo and contact details will reflect on the quotations*
- Standard Terms and Conditions
 - *You provide BHS with your standard T's & C's*
 - *Information and/or special notes can be added and removed any time by BHS*



The screenshot shows the 'Log in' page for the Blockhouse Shutters Partner Login system. At the top, there is a dark header with the 'BLOCKHOUSE SHUTTERS' logo and a 'Dashboard' link. Below the header, the page title is 'Log in'. There are two input fields: 'Email' and 'Password'. Below the 'Password' field is a checkbox labeled 'Remember me?'. A 'Log in' button is positioned below the checkbox. A link for 'Forgot your password?' is located below the 'Log in' button. At the bottom of the page, the copyright notice '© 2016 - Blockhouse Shutters' is displayed.

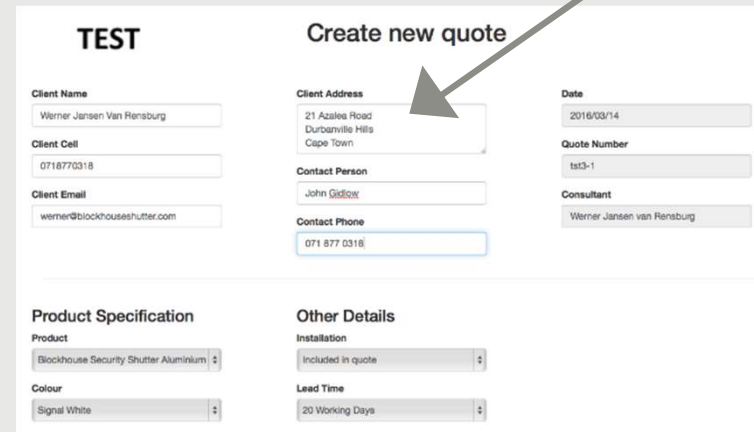
5.1) Creating a new quotation

a) Click on new quote



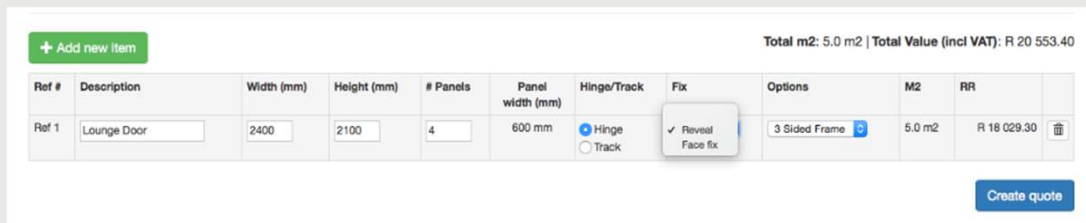
The screenshot shows the Blockhouse dashboard. At the top, there is a navigation bar with 'BLOCKHOUSE' and 'Dashboard'. Below this, the word 'TEST' is displayed. A 'New Quote' button is located in the top right corner, indicated by an arrow. Below the 'TEST' header, there are three summary boxes: 'Monthly Accepted Quote Total Value' (R 0.00 from 0 quotes), 'Monthly Quote Total Value' (R 0.00 from 0 quotes), and 'Yearly Quote Total Value' (R 92 895.85 from 2 quotes).

b) Client's and contact info



The screenshot shows the 'Create new quote' form. It is divided into two main sections: 'Client's and contact info' and 'Product Specification'. The 'Client's and contact info' section includes fields for 'Client Name' (Werner Jansen Van Rensburg), 'Client Address' (21 Azalea Road, Durbanville Hills, Cape Town), 'Client Cell' (0718770318), 'Client Email' (werner@blockhouseshutter.com), 'Contact Person' (John Gidlow), and 'Contact Phone' (071 877 0318). The 'Product Specification' section includes 'Product' (Blockhouse Security Shutter Aluminium), 'Colour' (Signal White), 'Installation' (Included in quote), and 'Lead Time' (20 Working Days). A 'Date' field shows 2016/03/14 and a 'Quote Number' field shows tst3-1. A 'Consultant' field shows Werner Jansen van Rensburg.

c) Design the system by clicking on all relevant dropdown boxes & click create the quote



The screenshot shows the system design table. At the top, there is a green button '+ Add new item' and a summary bar: 'Total m2: 5.0 m2 | Total Value (incl VAT): R 20 553.40'. The table has columns: Ref #, Description, Width (mm), Height (mm), # Panels, Panel width (mm), Hinge/Track, Fix, Options, M2, and RR. The first row (Ref 1) shows: Lounge Door, 2400, 2100, 4, 600 mm, Hinge, Reveal Face fix, 3 Sided Frame, 5.0 m2, and R 18 029.30. A 'Create quote' button is located at the bottom right of the table.

5.1) Creating a new quotation

d) Pricing and discounts

Ref #	Description	Width (mm)	Height (mm)	# Panels	Panel width (mm)	Hinge/Track	Options	Total m2: 5.0 m2 Total Value (incl VAT): R 18 190.09		
								M2	RR	Your Cost
Ref 1	Lounge Door	2400	2100	4	582 mm	Track	Reveal / Std Top Track / 25 x 3	5.0 m2	R 17 796.02	R 5 584.67
Additional Costs										R
								Sub-total		R 17 796.02
								Discount Percentage	5.00 %	
								Less Discount		- R 839.80
								Sub-total after Discount		R 15 956.22
								VAT		R 2 233.87
								Total Including VAT		R 18 190.09

e) Always click save

Payment information

Account Name:
Bank:
Account Number:

Branch Code:
Branch Name:
Reference:

50% deposit payable on order:
40% prior to installation:
10% on completion:

R 9 095.04
R 7 276.04
R 1 819.01

Name

Date

Authorised Signature

ID Number

Status: Saved

Email Quote

Print Quote

Modify quote

Save

f) Print PDF and email quote (we recommend that you always Print PDF and saving to your computer)

Name

Authorised Signature

Date

ID Number

Status: Saved

Email Quote

Print Preview

Print PDF

Create new version

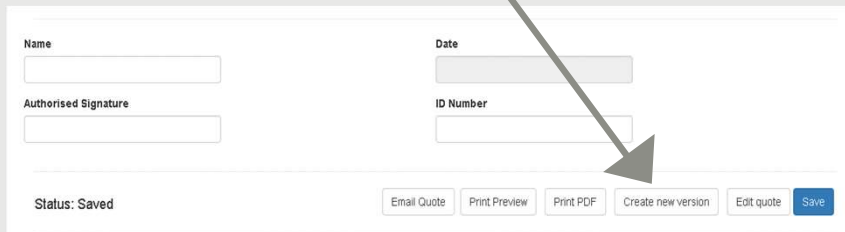
Edit quote

Save

5.2) Creating a new version

We recommend creating a new version instead of editing your quotation.
This allows you to make changes without losing your original quotation.

a) Create new version



A screenshot of a quotation form. At the bottom, there is a row of buttons: 'Email Quote', 'Print Preview', 'Print PDF', 'Create new version', 'Edit quote', and 'Save'. A grey arrow points from the top right towards the 'Create new version' button. The status 'Status: Saved' is visible on the left.

b) Save quote after creating new version



A screenshot of a quotation table with 7 rows (Ref 4 to Ref 7). Each row contains details like room name, dimensions, and price. At the bottom right, there is a 'Save' button and a 'Cancel' button. A grey arrow points from the top right towards the 'Save' button.

Ref	Room	W	H	D	Track	Reveal	Track	Price	Ref
Ref 4	Bedroom 1 LHS	575	2000	1	575 mm	Hinge	Reveal	1.2 m2	R 4 943.54
Ref 5	Bedroom 1 RHS	1790	2000	3	597 mm	Hinge	Reveal	3.6 m2	R 14 129.1
Ref 6	Main Bed LHS	2085	2000	4	521 mm	Hinge	Reveal	4.2 m2	R 15 622.7
Ref 7	Main Bed RHS	890	2000	1	890 mm	Hinge	Reveal	1.8 m2	R 6 311.24

c) Changes quotation number automatically

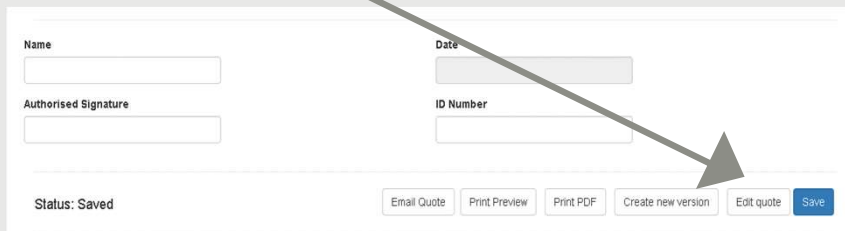
Testquote 1-**1** ➔ Testquote 1-**2**

5.3) Editing an existing quotation

Editing your quotation you will lose the original information.

We recommend creating a new version instead of editing your quotation.

a) Edit quote



The form contains the following fields:

- Name
- Date
- Authorised Signature
- ID Number

Buttons at the bottom: Email Quote, Print Preview, Print PDF, Create new version, Edit quote, Save.

Status: Saved

b) Save quote after editing



Ref	Item	Width	Height	Depth	Material	Finish	Options	Area	Price	Notes
Ref 4	Bedroom 1 LHS	575	2000	1	575 mm	Hinge	Reveal	Std Top Track	1.2 m2	R 4 943.54
Ref 5	Bedroom 1 RHS	1790	2000	3	597 mm	Hinge	Reveal	Std Top Track	3.6 m2	R 14 129.13
Ref 6	Main Bed LHS	2085	2000	4	521 mm	Hinge	Reveal	Std Top Track	4.2 m2	R 15 622.27
Ref 7	Main Bed RHS	890	2000	1	890 mm	Hinge	Reveal	Std Top Track	1.8 m2	R 6 394.24

Buttons: + Add new item, Save, Cancel.

6) Placing an order with Blockhouse Shutters

Scan and send all orders to: orders@blockhouseshutters.com

Orders should include the following:

- A deposit; 50% of the quoted amount
- Final Measurements; completed schedule of works (SOW)
 - *including all special notes and instructions*

Please note:

- Lead time only start when POP and SOW are received
- Balance payable will reflect on your Order Price and Confirmation (OPC) and is based on final measurements provided

DO NOT CLICK ON THE “ACCEPTED BY CLIENT” DROPDOWN BOX ONLINE, THIS IS FOR OFFICE USE ONLY

7) Final measurements

- 7.1) Measurements to be taken after all the work has been completed

**NOT READY FOR
FINAL MEASUREMENTS**



**READY FOR
FINAL MEASUREMENTS**



- 7.2) At least 3x Measurements (left , middle, right) & (top, middle, bottom)
- 7.3) Always confirm the reveal depth
- 7.4) Check reveal construction (do not install into drywall or wood structures)

7) Final measurements

7.5) What to look out for.?

- *Windows and doors opening inwards*
- *Pivot doors that open both inwards and outwards*
- *Handles, hinges and fittings taking up space in the reveal*
- *Granite / marble kitchen and bathroom counter tops*
- *Tiles / skirtings inside or in front of the reveals*
- *Taps and fittings preventing shutters from opening and closing*
- *Underfloor heating for recessed bottom tracks (always ask)*

When in doubt take photos and send it to us for assistance.

7) Final measurements



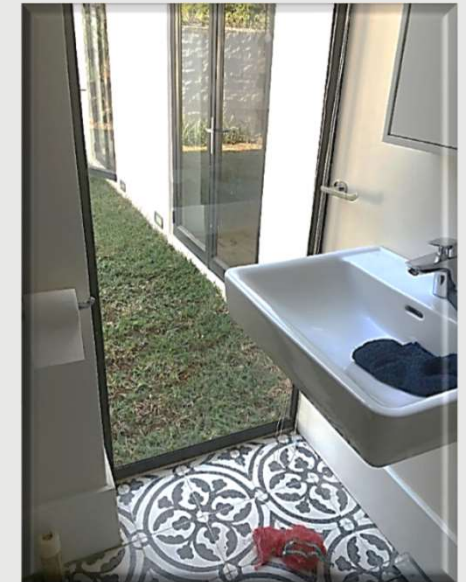
Tap in the way



Shower head in the way



Pivot door (inward / outwards)



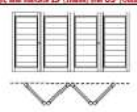
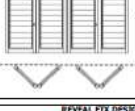
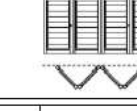
Basin in the way

8) Schedule of works (SOW)

- **IMPORTANT :** We manufacture your shutters from the completed SOW's
If we can not read it, we can not manufacture it
- Complete the SOW “Cover Page” for every new order
- Each opening (window and/or door) must have its own individual SOW page
- Include as much information as possible
- Scan and send all orders and SOW's to: orders@blockhouseshutters.com

8) Schedule of works (SOW)

		Job No.	POD INTERNAL USE
Agent Details Agent Details (Company Name): Consultant Name: Consultant Contact Number: Consultant Email:		Date:	
Project Details Accepted Quotation number: Client / Project Name: Client Contact Number: Client Address: Colour selected: White Light Grey Dark Grey Bronze Charcoal			
Indicate if this is a new or existing client New Client Existing Client If Existing please supply old KEY NUMBER KEY NUMBER:			
Total References (openings) Total Panels			
PLEASE SCAN AND MAIL ALL ORDERS TO: orders@blockhouseshutters.com			
Special Notes / Additional Requirements:			
Signed by Consultant: Date:			

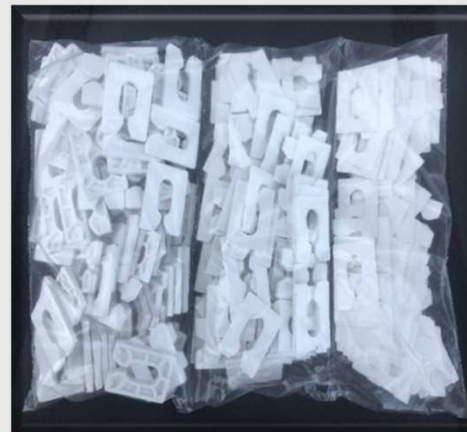
Track Solution Standard Client: Reference Description: Colour: White Light Grey Dark Grey Bronze Charcoal Please indicate P (Working "new") and F (Fixed) per design, also indicate IS (Internal) and OS (External)		Schedule Of Works Please select the applicable design as per below 	
			
			
REVEAL FIX DESIGN (Internal must be more than 2000mm) Standard Top Track Adjustable Top Track Reversible Bottom Track		FACE FIX DESIGN (Internal must be deeper than 200mm) Standard Face Fix 3 SIDED 4 SIDED SPACE FRAME (Please indicate which side) Reversible Bottom Track	
TOP TRACK TOTAL LENGTH BOTTOM TRACK TOTAL LENGTH		TOP TRACK TOTAL LENGTH BOTTOM TRACK TOTAL LENGTH	
No of panels: Left: TO THE LEFT TO THE RIGHT Right: TO THE LEFT TO THE RIGHT Between / Between Installation: BETWEEN INSTALLATION EXTERIOR INSTALLATION (The first must be supplied for exterior design)		Type of Lock to be installed: Lock Height: H200 H250 H300 H350 H400 H450 H500 H550 H600 H650 H700 H750 H800 H850 H900 H950 H1000 H1050 H1100 H1150 H1200 H1250 H1300 H1350 H1400 H1450 H1500 H1550 H1600 H1650 H1700 H1750 H1800 H1850 H1900 H1950 H2000 H2050 H2100 H2150 H2200 H2250 H2300 H2350 H2400 H2450 H2500 H2550 H2600 H2650 H2700 H2750 H2800 H2850 H2900 H2950 H3000 H3050 H3100 H3150 H3200 H3250 H3300 H3350 H3400 H3450 H3500 H3550 H3600 H3650 H3700 H3750 H3800 H3850 H3900 H3950 H4000 H4050 H4100 H4150 H4200 H4250 H4300 H4350 H4400 H4450 H4500 H4550 H4600 H4650 H4700 H4750 H4800 H4850 H4900 H4950 H5000 H5050 H5100 H5150 H5200 H5250 H5300 H5350 H5400 H5450 H5500 H5550 H5600 H5650 H5700 H5750 H5800 H5850 H5900 H5950 H6000 H6050 H6100 H6150 H6200 H6250 H6300 H6350 H6400 H6450 H6500 H6550 H6600 H6650 H6700 H6750 H6800 H6850 H6900 H6950 H7000 H7050 H7100 H7150 H7200 H7250 H7300 H7350 H7400 H7450 H7500 H7550 H7600 H7650 H7700 H7750 H7800 H7850 H7900 H7950 H8000 H8050 H8100 H8150 H8200 H8250 H8300 H8350 H8400 H8450 H8500 H8550 H8600 H8650 H8700 H8750 H8800 H8850 H8900 H8950 H9000 H9050 H9100 H9150 H9200 H9250 H9300 H9350 H9400 H9450 H9500 H9550 H9600 H9650 H9700 H9750 H9800 H9850 H9900 H9950 H10000 H10050 H10100 H10150 H10200 H10250 H10300 H10350 H10400 H10450 H10500 H10550 H10600 H10650 H10700 H10750 H10800 H10850 H10900 H10950 H11000 H11050 H11100 H11150 H11200 H11250 H11300 H11350 H11400 H11450 H11500 H11550 H11600 H11650 H11700 H11750 H11800 H11850 H11900 H11950 H12000 H12050 H12100 H12150 H12200 H12250 H12300 H12350 H12400 H12450 H12500 H12550 H12600 H12650 H12700 H12750 H12800 H12850 H12900 H12950 H13000 H13050 H13100 H13150 H13200 H13250 H13300 H13350 H13400 H13450 H13500 H13550 H13600 H13650 H13700 H13750 H13800 H13850 H13900 H13950 H14000 H14050 H14100 H14150 H14200 H14250 H14300 H14350 H14400 H14450 H14500 H14550 H14600 H14650 H14700 H14750 H14800 H14850 H14900 H14950 H15000 H15050 H15100 H15150 H15200 H15250 H15300 H15350 H15400 H15450 H15500 H15550 H15600 H15650 H15700 H15750 H15800 H15850 H15900 H15950 H16000 H16050 H16100 H16150 H16200 H16250 H16300 H16350 H16400 H16450 H16500 H16550 H16600 H16650 H16700 H16750 H16800 H16850 H16900 H16950 H17000 H17050 H17100 H17150 H17200 H17250 H17300 H17350 H17400 H17450 H17500 H17550 H17600 H17650 H17700 H17750 H17800 H17850 H17900 H17950 H18000 H18050 H18100 H18150 H18200 H18250 H18300 H18350 H18400 H18450 H18500 H18550 H18600 H18650 H18700 H18750 H18800 H18850 H18900 H18950 H19000 H19050 H19100 H19150 H19200 H19250 H19300 H19350 H19400 H19450 H19500 H19550 H19600 H19650 H19700 H19750 H19800 H19850 H19900 H19950 H20000 H20050 H20100 H20150 H20200 H20250 H20300 H20350 H20400 H20450 H20500 H20550 H20600 H20650 H20700 H20750 H20800 H20850 H20900 H20950 H21000 H21050 H21100 H21150 H21200 H21250 H21300 H21350 H21400 H21450 H21500 H21550 H21600 H21650 H21700 H21750 H21800 H21850 H21900 H21950 H22000 H22050 H22100 H22150 H22200 H22250 H22300 H22350 H22400 H22450 H22500 H22550 H22600 H22650 H22700 H22750 H22800 H22850 H22900 H22950 H23000 H23050 H23100 H23150 H23200 H23250 H23300 H23350 H23400 H23450 H23500 H23550 H23600 H23650 H23700 H23750 H23800 H23850 H23900 H23950 H24000 H24050 H24100 H24150 H24200 H24250 H24300 H24350 H24400 H24450 H24500 H24550 H24600 H24650 H24700 H24750 H24800 H24850 H24900 H24950 H25000 H25050 H25100 H25150 H25200 H25250 H25300 H25350 H25400 H25450 H25500 H25550 H25600 H25650 H25700 H25750 H25800 H25850 H25900 H25950 H26000 H26050 H26100 H26150 H26200 H26250 H26300 H26350 H26400 H26450 H26500 H26550 H26600 H26650 H26700 H26750 H26800 H26850 H26900 H26950 H27000 H27050 H27100 H27150 H27200 H27250 H27300 H27350 H27400 H27450 H27500 H27550 H27600 H27650 H27700 H27750 H27800 H27850 H27900 H27950 H28000 H28050 H28100 H28150 H28200 H28250 H28300 H28350 H28400 H28450 H28500 H28550 H28600 H28650 H28700 H28750 H28800 H28850 H28900 H28950 H29000 H29050 H29100 H29150 H29200 H29250 H29300 H29350 H29400 H29450 H29500 H29550 H29600 H29650 H29700 H29750 H29800 H29850 H29900 H29950 H30000 H30050 H30100 H30150 H30200 H30250 H30300 H30350 H30400 H30450 H30500 H30550 H30600 H30650 H30700 H30750 H30800 H30850 H30900 H30950 H31000 H31050 H31100 H31150 H31200 H31250 H31300 H31350 H31400 H31450 H31500 H31550 H31600 H31650 H31700 H31750 H31800 H31850 H31900 H31950 H32000 H32050 H32100 H32150 H32200 H32250 H32300 H32350 H32400 H32450 H32500 H32550 H32600 H32650 H32700 H32750 H32800 H32850 H32900 H32950 H33000 H33050 H33100 H33150 H33200 H33250 H33300 H33350 H33400 H33450 H33500 H33550 H33600 H33650 H33700 H33750 H33800 H33850 H33900 H33950 H34000 H34050 H34100 H34150 H34200 H34250 H34300 H34350 H34400 H34450 H34500 H34550 H34600 H34650 H34700 H34750 H34800 H34850 H34900 H34950 H35000 H35050 H35100 H35150 H35200 H35250 H35300 H35350 H35400 H35450 H35500 H35550 H35600 H35650 H35700 H35750 H35800 H35850 H35900 H35950 H36000 H36050 H36100 H36150 H36200 H36250 H36300 H36350 H36400 H36450 H36500 H36550 H36600 H36650 H36700 H36750 H36800 H36850 H36900 H36950 H37000 H37050 H37100 H37150 H37200 H37250 H37300 H37350 H37400 H37450 H37500 H37550 H37600 H37650 H37700 H37750 H37800 H37850 H37900 H37950 H38000 H38050 H38100 H38150 H38200 H38250 H38300 H38350 H38400 H38450 H38500 H38550 H38600 H38650 H38700 H38750 H38800 H38850 H38900 H38950 H39000 H39050 H39100 H39150 H39200 H39250 H39300 H39350 H39400 H39450 H39500 H39550 H39600 H39650 H39700 H39750 H39800 H39850 H39900 H39950 H40000 H40050 H40100 H40150 H40200 H40250 H40300 H40350 H40400 H40450 H40500 H40550 H40600 H40650 H40700 H40750 H40800 H40850 H40900 H40950 H41000 H41050 H41100 H41150 H41200 H41250 H41300 H41350 H41400 H41450 H41500 H41550 H41600 H41650 H41700 H41750 H41800 H41850 H41900 H41950 H42000 H42050 H42100 H42150 H42200 H42250 H42300 H42350 H42400 H42450 H42500 H42550 H42600 H42650 H42700 H42750 H42800 H42850 H42900 H42950 H43000 H43050 H43100 H43150 H43200 H43250 H43300 H43350 H43400 H43450 H43500 H43550 H43600 H43650 H43700 H43750 H43800 H43850 H43900 H43950 H44000 H44050 H44100 H44150 H44200 H44250 H44300 H44350 H44400 H44450 H44500 H44550 H44600 H44650 H44700 H44750 H44800 H44850 H44900 H44950 H45000 H45050 H45100 H45150 H45200 H45250 H45300 H45350 H45400 H45450 H45500 H45550 H45600 H45650 H45700 H45750 H45800 H45850 H45900 H45950 H46000 H46050 H46100 H46150 H46200 H46250 H46300 H46350 H46400 H46450 H46500 H46550 H46600 H46650 H46700 H46750 H46800 H46850 H46900 H46950 H47000 H47050 H47100 H47150 H47200 H47250 H47300 H47350 H47400 H47450 H47500 H47550 H47600 H47650 H47700 H47750 H47800 H47850 H47900 H47950 H48000 H48050 H48100 H48150 H48200 H48250 H48300 H48350 H48400 H48450 H48500 H48550 H48600 H48650 H48700 H48750 H48800 H48850 H48900 H48950 H49000 H49050 H49100 H49150 H49200 H49250 H49300 H49350 H49400 H49450 H49500 H49550 H49600 H49650 H49700 H49750 H49800 H49850 H49900 H49950 H50000 H50050 H50100 H50150 H50200 H50250 H50300 H50350 H50400 H50450 H50500 H50550 H50600 H50650 H50700 H50750 H50800 H50850 H50900 H50950 H51000 H51050 H51100 H51150 H51200 H51250 H51300 H51350 H51400 H51450 H51500 H51550 H51600 H51650 H51700 H51750 H51800 H51850 H51900 H51950 H52000 H52050 H52100 H52150 H52200 H52250 H52300 H52350 H52400 H52450 H52500 H52550 H52600 H52650 H52700 H52750 H52800 H52850 H52900 H52950 H53000 H53050 H53100 H53150 H53200 H53250 H53300 H53350 H53400 H53450 H53500 H53550 H53600 H53650 H53700 H53750 H53800 H53850 H53900 H53950 H54000 H54050 H54100 H54150 H54200 H54250 H54300 H54350 H54400 H54450 H54500 H54550 H54600 H54650 H54700 H54750 H54800 H54850 H54900 H54950 H55000 H55050 H55100 H55150 H55200 H55250 H55300 H55350 H55400 H55450 H55500 H55550 H55600 H55650 H55700 H55750 H55800 H55850 H55900 H55950 H56000 H56050 H56100 H56150 H56200 H56250 H56300 H56350 H56400 H56450 H56500 H56550 H56600 H56650 H56700 H56750 H56800 H56850 H56900 H56950 H57000 H57050 H57100 H57150 H57200 H57250 H57300 H57350 H57400 H57450 H57500 H57550 H57600 H57650 H57700 H57750 H57800 H57850 H57900 H57950 H58000 H58050 H58100 H58150 H58200 H58250 H58300 H58350 H58400 H58450 H58500 H58550 H58600 H58650 H58700 H58750 H58800 H58850 H58900 H58950 H59000 H59050 H59100 H59150 H59200 H59250 H59300 H59350 H59400 H59450 H59500 H59550 H59600 H59650 H59700 H59750 H59800 H59850 H59900 H59950 H60000 H60050 H60100 H60150 H60200 H60250 H60300 H60350 H60400 H60450 H60500 H60550 H60600 H60650 H60700 H60750 H60800 H60850 H60900 H60950 H61000 H61050 H61100 H61150 H61200 H61250 H61300 H61350 H61400 H61450 H61500 H61550 H61600 H61650 H61700 H61750 H61800 H61850 H61900 H61950 H62000 H62050 H62100 H62150 H62200 H62250 H62300 H62350 H62400 H62450 H62500 H62550 H62600 H62650 H62700 H62750 H62800 H62850 H62900 H62950 H63000 H63050 H63100 H63150 H63200 H63250 H63300 H63350 H63400 H63450 H63500 H63550 H63600 H63650 H63700 H63750 H63800 H63850 H63900 H63950 H64000 H64050 H64100 H64150 H64200 H64250 H64300 H64350 H64400 H64450 H64500 H64550 H64600 H64650 H64700 H64750 H64800 H64850 H64900 H64950 H65000 H65050 H65100 H65150 H65200 H65250 H65300 H65350 H65400 H65450 H65500 H65550 H65600 H65650 H65700 H65750 H65800 H65850 H65900 H65950 H66000 H66050 H66100 H66150 H66200 H66250 H66300 H66350 H66400 H66450 H66500 H66550 H66600 H66650 H66700 H66750 H66800 H66850 H66900 H66950 H67000 H67050 H67100 H67150 H67200 H67250 H67300 H67350 H67400 H67450 H67500 H67550 H67600 H67650 H67700 H67750 H67800 H67850 H67900 H67950 H68000 H68050 H68100 H68150 H68200 H68250 H68300 H68350 H68400 H68450 H68500 H68550 H68600 H68650 H68700 H68750 H68800 H68850 H68900 H68950 H69000 H69050 H69100 H69150 H69200 H69250 H69300 H69350 H69400 H69450 H69500 H69550 H69600 H69650 H69700 H69750 H69800 H69850 H69900 H69950 H70000 H70050 H70100 H70150 H70200 H70250 H70300 H70350 H70400 H70450 H70500 H70550 H70600 H70650 H70700 H70750 H70800 H70850 H70900 H70950 H71000 H71050 H71100 H71150 H71200 H71250 H71300 H71350 H71400 H71450 H71500 H71550 H71600 H71650 H71700 H71750 H71800 H71850 H71900 H71950 H72000 H72050 H72100 H72150 H72200 H72250 H72300 H72350 H72400 H72450 H72500 H72550 H72600 H72650 H72700 H72750 H72800 H72850 H72900 H72950 H73000 H73050 H73100 H73150 H73200 H73250 H73300 H73350 H73400 H73450 H73500 H73550 H73600 H73650 H73700 H73750 H73800 H73850 H73900 H73950 H74000 H74050 H74100 H74150 H74200 H74250 H74300 H74350 H74400 H74450 H74500 H74550 H74600 H74650 H74700 H74750 H74800 H74850 H74900 H74950 H75000 H75050 H75100 H75150 H75200 H75250 H75300 H75350 H75400 H75450 H75500 H75550 H75600 H75650 H75700 H75750 H75800 H75850 H75900 H75950 H76000 H76050 H76100 H76150 H76200 H76250 H76300 H76350 H76400 H76450 H76500 H76550 H76600 H76650 H76700 H76750 H76800 H76850 H76900 H76950 H77000 H77050 H77100 H77150 H77200 H77250 H77300 H77350 H77400 H77450 H77500 H77550 H77600 H77650 H77700 H77750 H77800 H77850 H77900 H77950 H78000 H78050 H78100 H78150 H78200 H78250 H78300 H78350 H78400 H78450 H78500 H78550 H78600 H78650 H78700 H78750 H78800 H78850 H78900 H78950 H79000 H79050 H79100 H79150 H79200 H79250 H79300 H79350 H79400 H79450 H79500 H79550 H79600 H79650 H79700 H79750 H79800 H79850 H79900 H79950 H80000 H80050 H80100 H80150 H80200 H80250 H80300 H80350 H80400 H80450 H80500 H80550 H80600 H80650 H80700 H80750 H80800 H80850 H80900 H80950 H81000 H81050 H81100 H81150 H81200 H81250 H81300 H81350 H81400 H81450 H81500 H81550 H81600 H81650 H81700 H81750 H81800 H81850 H81900 H81950 H82000 H82050 H82100 H82150 H82200 H82250 H82300 H82350 H82400 H82450 H82500 H82550 H82600 H82650 H82700 H82750 H82800 H82850 H82900 H82950 H83000 H83050 H83100 H83150 H83200 H83250 H83300 H83350 H83400 H83450 H83500 H83550 H83600 H83650 H83700 H83750 H83800 H83850 H83900 H83950 H84000 H84050 H84100 H84150 H84200 H84250 H84300 H84350 H84400 H84450 H84500 H84550 H84600 H84650 H84700 H84750 H84800 H84850 H84900 H84950 H85000 H85050 H85100 H85150 H85200 H85250 H85300 H85350 H85400 H85450 H85500 H85550 H85600 H85650 H85700 H85750 H85800 H85850 H85900 H85950 H86000 H86050 H86100 H86150 H86200 H86250 H86300 H86350 H86400 H86450 H86500 H86550 H86600 H86650 H86700 H86750 H86800 H86850 H86900 H86950 H87000 H87050 H87100 H87150 H87200 H87250 H87300 H87350 H87400 H87450 H87500 H87550 H87600 H87650 H87700 H87750 H87800 H87850 H87900 H87950 H88000 H88050 H88100 H88150 H88200 H88250 H88300 H88350 H88400 H88450 H88500 H88550 H88600 H88650 H88700 H88750 H88800 H88850 H88900 H88950 H89000 H89050 H89100 H89150 H89200 H89250 H89300 H89350 H89400 H89450 H89500 H89550 H89600 H89650 H89700 H89750 H89800 H89850 H89900 H89950 H90000 H90050 H90100 H90150 H90200 H90250 H90300 H90350 H90400 H90450 H90500 H90550 H90600 H90650 H90700 H90750 H90800 H90850 H90900 H90950 H91000 H91050 H91100 H91150 H91200 H91250 H91300 H91350 H91400 H91450 H91500 H91550 H91600 H91650 H91700 H91750 H91800 H91850 H91900 H91950 H92000 H92050 H92100 H92150 H92200 H92250 H92300 H92350 H92400 H92450 H92500 H92550 H92600 H92650 H92700 H92750 H92800 H92850 H92900 H92950 H93000 H93050 H93100 H93150 H93200 H93250 H93300 H93350 H93400 H93450 H93500 H93550 H93600 H93650 H93700 H93750 H93800 H93850 H93900 H93950 H94000 H94050 H94100 H94150 H94200 H94250 H94300 H94350 H94400 H94450 H94500 H94550 H94600 H94650 H94700 H94750 H94800 H94850 H94900 H94950 H95000 H95050 H95100 H95150 H95200 H95250 H	

9) Installation procedures

- When in doubt **ASK** your Blockhouse representative
- Refer to the Blockhouse Shutters' installation manual for step by step instructions
- Important that all gaps and cavities between the frame and the reveal are sealed using a paintable acrylic / silicon sealant
- Leave all sites in a presentable manner
- Report any damage to shutters to Blockhouse Shutters immediately. Take photos before and after unwrapping for evidence
- Always offer superior service and installations as this will ensure total customer satisfaction and good referrals

10) Spares pack

- Shutters are supplied with installation hardware however having additional spares available on site are crucially important to eliminate unnecessary downtimes on site.
- Spares are sold at cost price. Please contact your Blockhouse representative should you want to order addition spares.



Questions..?

