

matki | S H O W E R I N G

EAUZONE PLUS EPS - WALL HINGED BATH SCREEN

INSTALLATION

PARTS LIST

BRITISH PATENT NO:2470778



EPS

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IMPORTANT

TOOLS REQUIRED

Masonry Drill bit 6mm, Tape Measure, Screw Drivers, Safety Glasses, Electric Drill, Level, Pencil, Adjustable Spanners, Non Slip Gloves

Before disposing of carton and/or commencing assembly, please check all the parts to ascertain that none are missing and they are all undamaged. No claim for missing/damaged parts will be accepted once the packing carton has been disposed of and/or assembly has commenced.

In case of query contact your Stockist with details of model number and details of serial number.

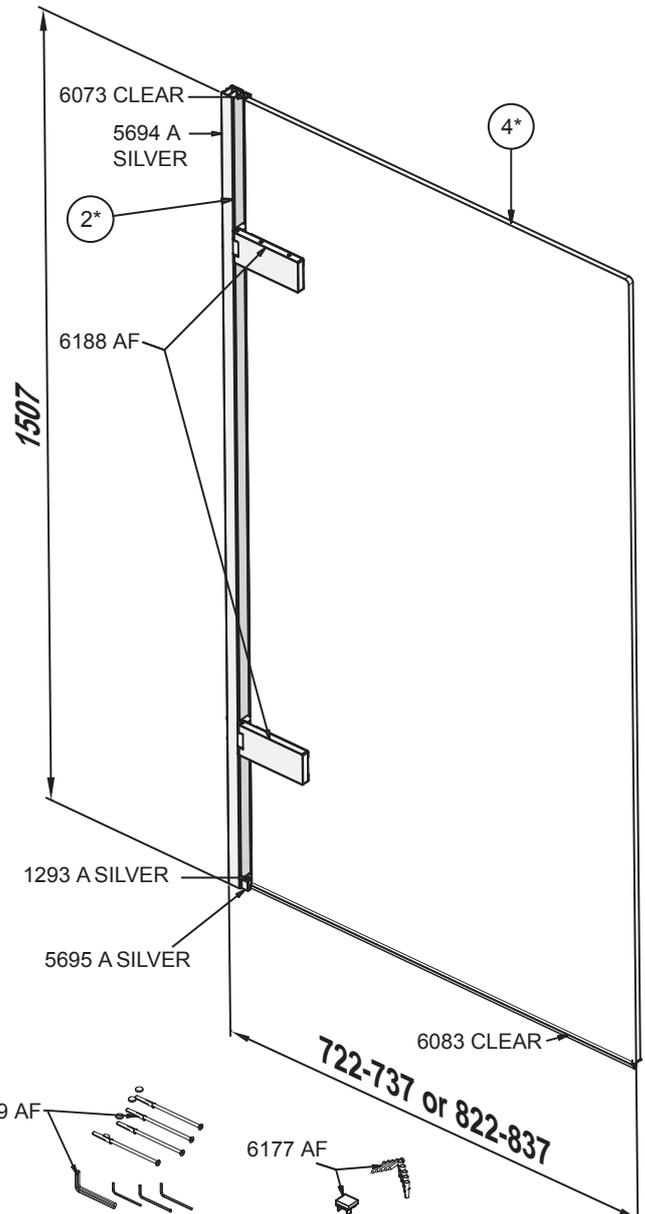
PREPARATION IMPORTANT

1. Please read complete installation instructions before fitting the Bath screen.
2. We recommend the use of Safety glasses and Non slip gloves when handling the glass panels.
3. Ensure that the product can be **fixed** to a **solid masonry wall** or suitable **timber stud work grade C16/C24** in the area behind the Wall frames and Panel fixing brackets.
4. The assembly should be installed onto a waterproof wall covering and installed after the bath and wall coverings are in place.
5. Seal between Bath and tiles. Remove any excess sealant from the area/joint between the bath and the tiles where the Wall mount is to be fitted. This will ensure the Wall mount fits correctly to the Wall and Bath.

CAUTION: TEMPERED GLASS CANNOT BE CUT, POLISHED METAL AND CHROME CAN BE SCRATCHED. CAREFULLY REMOVE ASSEMBLY FROM CARTON, DO NOT PLACE GLASS ON HARD FLOOR OR EXPOSE EDGES TO IMPACT.

DIMENSIONS/ PARTS LIST

PARTS LIST				
ITEM	DESCRIPTION	PART No.	QTY	LENGTH
1	BATH SCREEN WALL MOUNT	5694 A SILVER	1	1509 mm
2*	LH BATH SCREEN HINGE ADJUSTER	5692 A SILVER	1	1507 mm
2*	RH BATH SCREEN HINGE ADJUSTER	5693 A SILVER	1	1507 mm
3	WALL HINGES UPPER AND LOWER	6187 AF	1	
4*	BATHSCREEN DOOR (700)	8044 M CLEAR/PLAIN	1	684 mm
4*	BATH SCREEN DOOR (800)	8045 M CLEAR/PLAIN	1	784 mm
5	HINGE-GLASS INTERFACE(2mm)	6041 BLACK	4	
6	ADJUSTMENT BLOCK	6040 A SILVER	2	
7	HINGE GASKET	4560 AF	2	
8	ADJUSTMENT BLOCK GASKET	4561 AF	2	
9	HINGE PLATE GASKET	4559 AF	2	
10	BATHSCREEN HINGE ADJUSTER SEAL	6073 CLEAR	1	
11	BATH SCREEN WALL MOUNT FOOT	5695 A SILVER	1	
12	BATHSCREEN SEAL	6083 CLEAR	1	
13	BATH SCREEN GASKET END	6067 AF	1	
14	M3 x 10 SOCKET SET SCREW	1293 A SILVER	1	
15	WALL MOUNT AND HINGE PARTS KIT	6177 AF	1	
16	WALL HINGE PARTS KIT	6179 AF	1	
17	BATH SCREEN HORIZONTAL SEAL BUFFER	6038 BLACK	1	

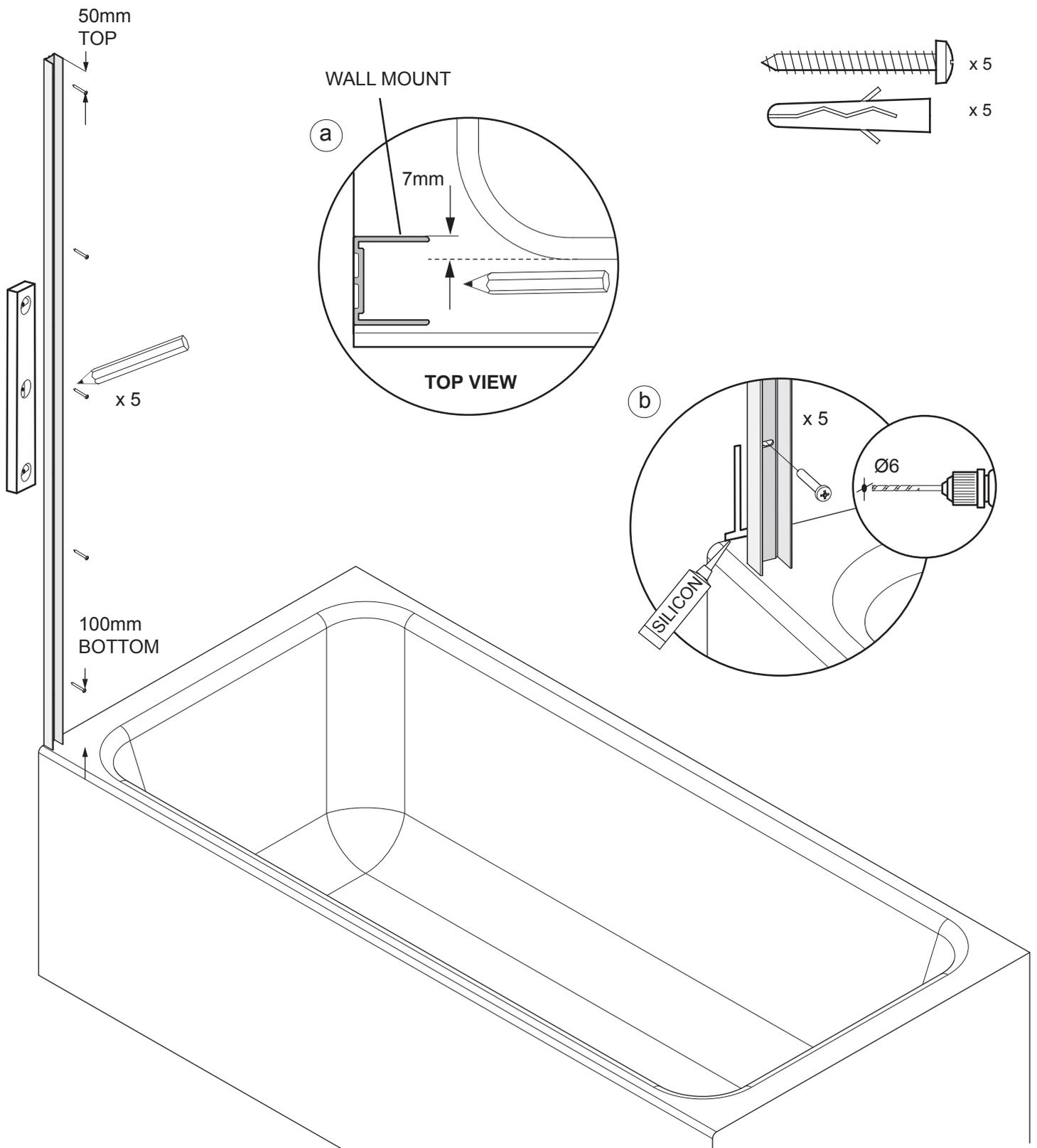


Dimensions are approximate.

* Part varies depending on model

STAGE 1

IMAGES SHOW LH HINGED PANEL INSTALLATION.

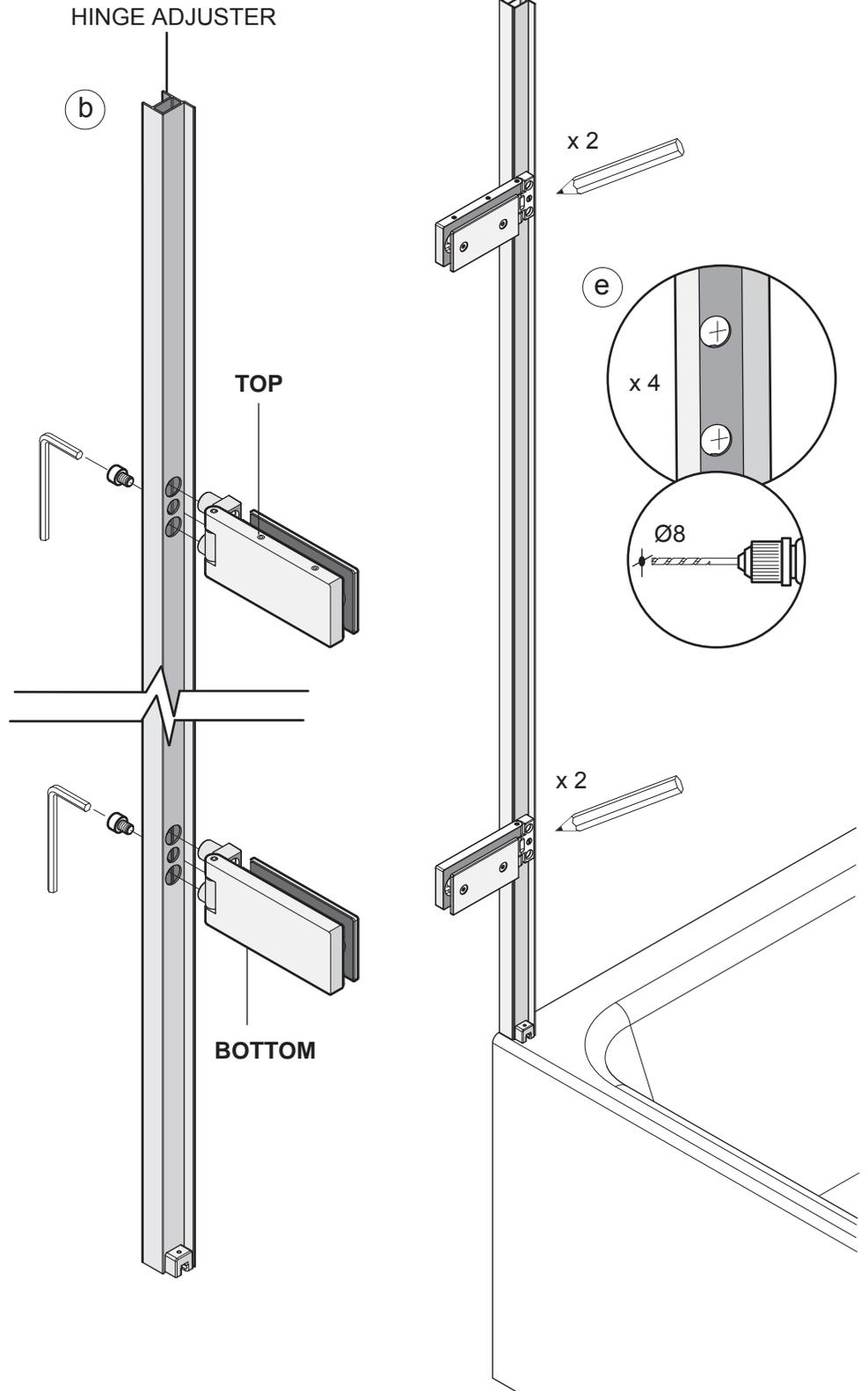
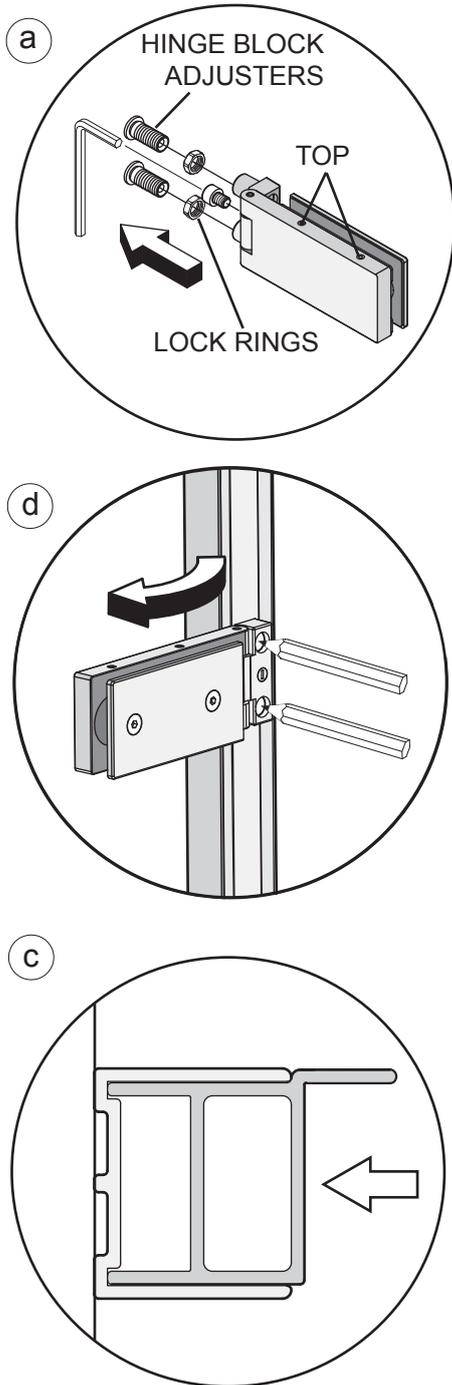


This stage is describing the fitting of the Wall mount

a. Position the Wall mount on to the Wall and down on to the Bath (Wall Mount has a top and bottom, the top slotted hole should be 50mm down from top). As a guide, position the inner face of the Wall mount 7mm inside of the top radius edge on the inside face of the bath, see dashed line above. Plumb the Wall mount for upright and mark the fixing holes in the centre of the slots.

b. Drill 5 x fixing holes in the Wall and insert Wall plugs. Clean area and apply Silicon Sealant to the area behind the Wall mount between the tray and tiles and 100mm up the Wall, central to the width of the Wall mount. Fit the Wall mount using the No.8 x 32mm Pan Head Screws

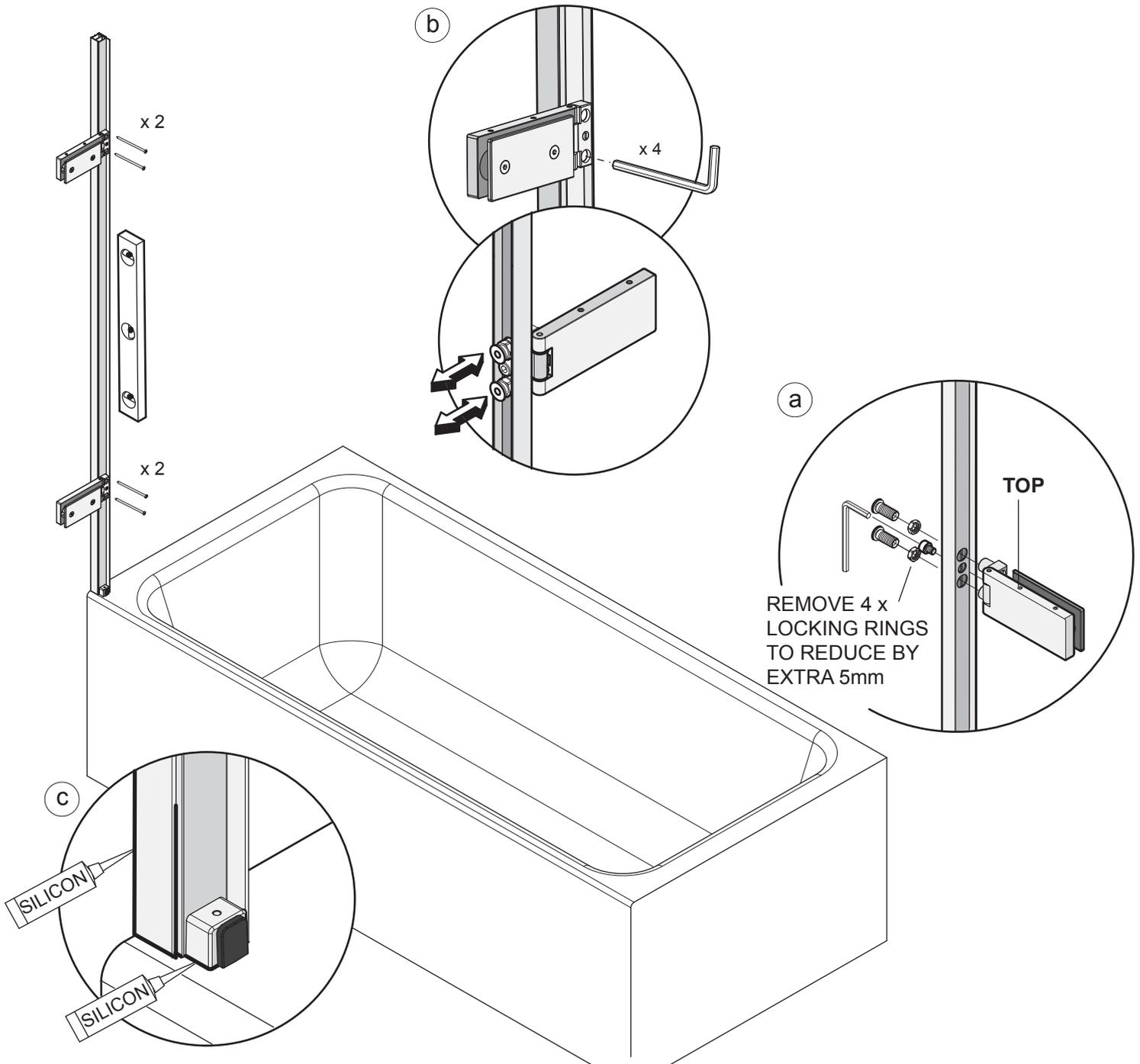
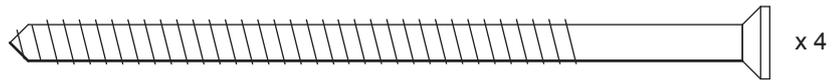
STAGE 2



This stage is describing the fitting of the Hinge adjuster column.

- a.** Remove from both of the Hinges and set aside the 4 x Hinge block adjusters and 4 x Adjuster lock rings.
- b.** Fit the Hinges to the Hinge adjuster column using the M8 x 10 Socket cap screws. The Hinges are handed top and bottom, ensure the Socket set screws are visible on the top of the top Hinge and on the underside of the lower Hinge.
- c.** Fit the Hinge adjuster column into the Hinge wall mount.
- d.** Rotate the Hinges into the open position. Carefully mark the centre of the holes for the Hinge fixings onto the wall. Remove the Hinge adjuster column and set aside.
- e.** Drill and fit the 4 x **No.10** Wall Plugs provided..

STAGE 3



This stage is describing the adjustment of the Hinge adjuster column and fitting of the Wiper gasket.

a. Re-fit the 4 x Hinge block adjusters and 4 x Adjuster lock rings to the back of the Hinges. Re-fit the Hinge adjuster column into the Hinge Wall Mount. Plumb Hinge adjuster for upright.

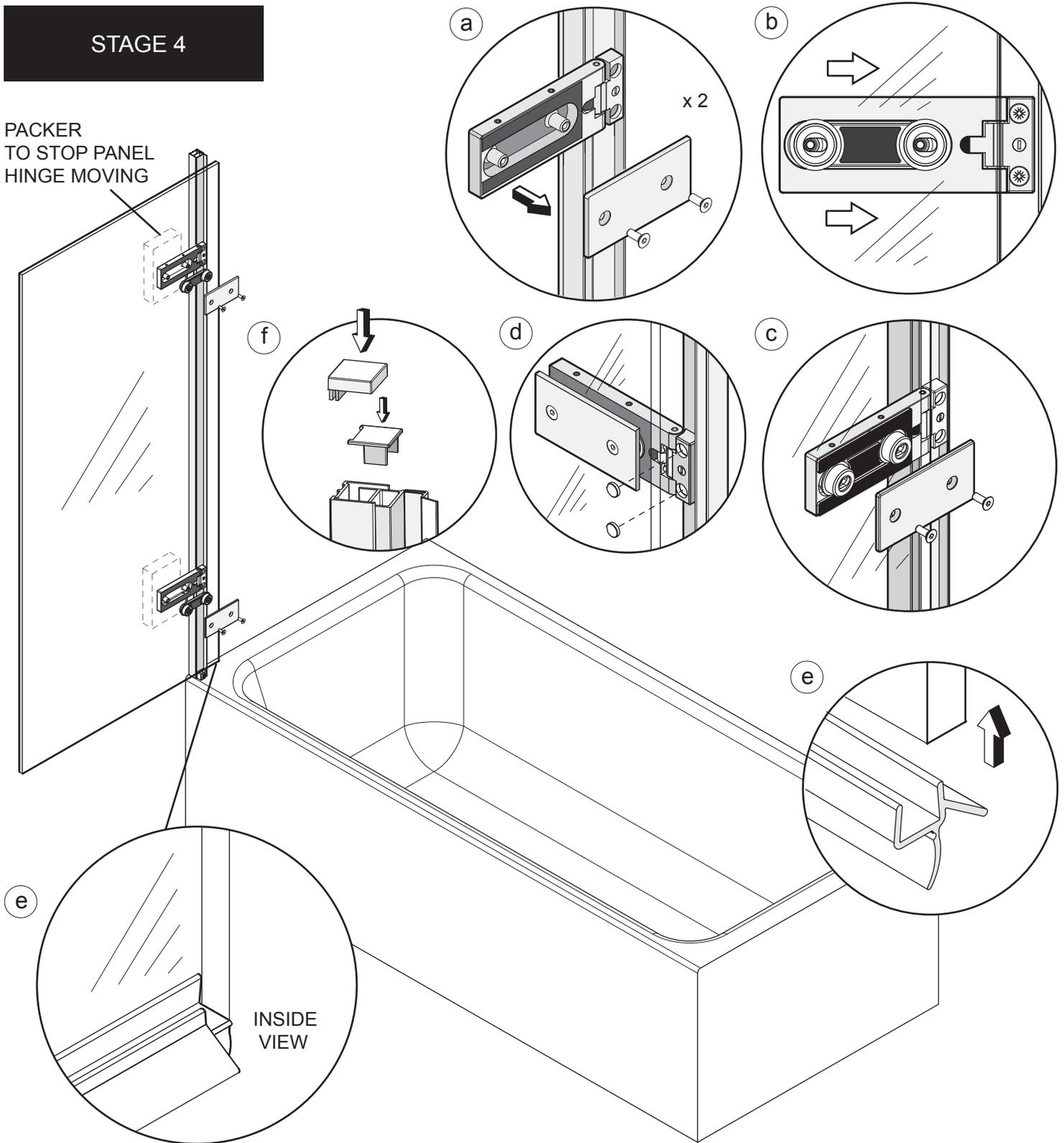
If adjustment is needed, the Hinge adjuster column can be adjusted out by 15mm (see below, c). Fit the 4 x No.10 x 100 Wall screws through the hinges to fix in position.

b. To adjust out the Hinge adjuster - Using the Allen key provided wind out the Hinge Block adjusters to space off the column. The locking nuts should be removed on adjustment below 5mm (a). Plumb for upright.

c. Apply a thin bead of silicon along the joint on the outside between the Hinge wall mount and the Adjuster column and 100mm up. Continue the silicon along the bottom edge the Wall Mounts and all the way up the outside of the Wall mount extrusions between the Wall Mounts and the tiles. Continue around the joint, along the bottom outside edge where the Wall mount foot meets the Bath. Masking tape can be used to achieve a tidy edge to the sealant. Remove the masking tape immediately and allow the silicon to cure for 24 hours before using the shower.

STAGE 4

PACKER
TO STOP PANEL
HINGE MOVING



This stage is describing the hanging of the Panel.

a. Remove and set aside the Hinge back plates.

Note: To stop the Hinges moving back towards the Wall when loading the Panel, a packer (such as the White foam buffer used to protect the glass in the packaging) can be placed behind both of the Hinges.

b. Carefully lift the Panel onto the Hinges, ensuring the Adjustment blocks fitted to the glass are on the Hinge side. The Panel has left to right adjustment, push the Panel glass fully towards the hinges (on minimum adjustment)

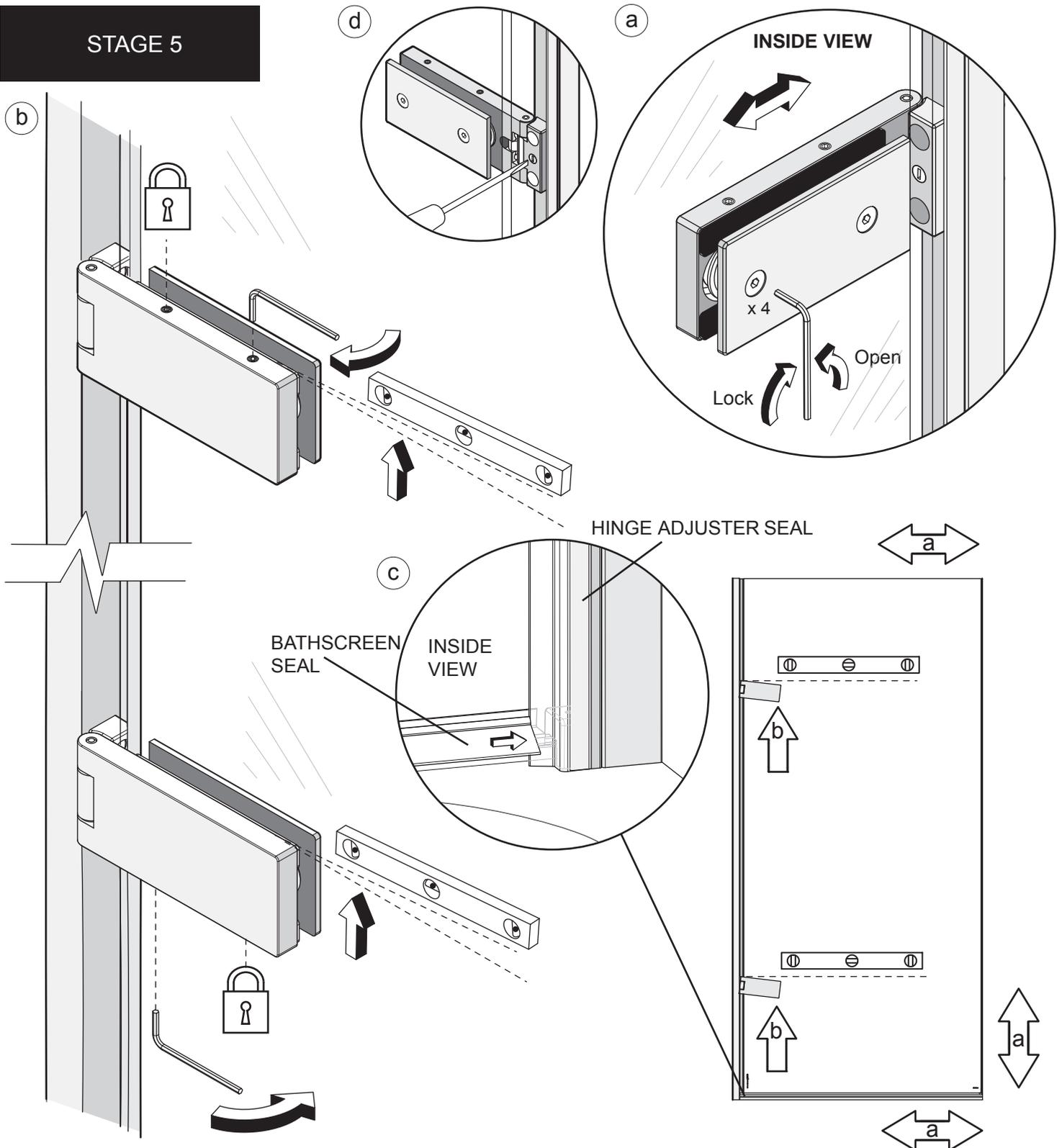
c. Re-fit the back plates.

d. Fit the 4 x Hinge screw covers.

e. With the Panel in the open position, push fit the Bathsreen seal to the bottom of the Panel. The cut-out on the inside leg of the seal should be at the HInge side of the Door glass.

f. Push fit the Hinge adjuster top cap onto the top of the Hinge adjuster column. Then fit the Hinge wall mount top cap over the top.

STAGE 5



This stage is describing the Panel adjustment

a. The Panel glass can be adjusted left to right to open/close the distance between the edge of the Panel glass and the Hinge seal and to lift the corner of the Panel away from the Bath. Loosen the 4 x M6 x 16 Csk socket screws in the back of the Hinges, adjust the Panel left or right. Retighten the 4 x Csk socket screws.

b. To lift the Hinges tighten down the top outer Socket set screw on the upper Hinge and the underside inner Socket set screw on the lower hinge. Lock in position by tightening the top inner Socket set screw and the underside outer Socket set screw on the lower Hinge.

c. After the Panel has been adjusted ensure that the Vertical column seal is fitted to the Hinge adjuster column. The Bathscreen seal should be touching the fin of the Vertical seal and the Rubber foot at the bottom of the Vertical column.

d. To adjust the Bathscreen Panel to close in line with the Bath, wind out the Adjustment screw in the Hinge wall blocks with a small flat headed screw driver as required to stop the Panel in the correct position.

MAINTENANCE

Matki Glass Guard Easy Clean Surface Protection (optional) and General Cleaning Guide

Cleaning Instructions

Matki Glass Guard allows water to form minute beads which easily trickle off the surface of the glass. This makes the glass easier to clean - the glass does not need to be cleaned as frequently, but it does require occasional maintenance. As less cleaning is required the use of detergents can be minimised thus helping to protect the environment. The lifespan of the Matki Glass Guard is dependant on the frequency of use of the shower and the degree of water hardness.

The combination of alkaline materials and humidity affects glass in an extremely aggressive way. Do not use bleach, alkaline, acid-based or aggressive and abrasive glass cleaners, detergents or household cleaning products on the glass or frames.

We recommend that glass is washed down with clean water and a soft clean cloth or sponge and dried off with a microfibre cloth.

The special coating is only present on the inside of the glass.

Matki Glass Guard is guaranteed for 2 years provided that the guidelines and cleaning instructions are followed.

Aluminium and Chrome parts should be cleaned with a mild non scratch household cleaner and a soft cloth or sponge.

Do not use acidic-based descaler products or products which are unsuitable for cleaning enamelled surfaces, including abrasive cleaners or cleaners containing bleach or solvents, as the products will effect the anodised framework. Under no circumstances use cleaners with a pH level exceeding 8.

Matki does not recommend the use of 'Leave-on' shower cleaners on Matki Glass Guard Products.

Water Softeners and Glass Guard - Certain types of water softeners increase the alkalinity of the water due to a carry-over of Chloride during re-generation which can cause aggressive water spots on both untreated and Glass Guarded glass. If using a water softener we recommend a two-cylinder machine with automatic re-generation instead of a timer. If a single-cylinder water softener with timer is already installed it is recommended that after each shower excess water is removed from the glass with a squeegee or with a micro-fibre cloth.

Annual recommended maintenance - Matki recommend annually lubricating the barrel of the hinge with a lubricating spray such as WD-40 to remove dust build-up and to aid the movement of the hinge.



Wash down with clean warm water and a soft clean cloth or sponge.



Do not use bleach, alkaline or acid-based, aggressive or abrasive cleaning products.

Flash Bathroom Spray or Cif Bathroom Spray can be used on Matki Products.

Various specialist cleaning and glass dressing products are available from Ritec International Ltd Tel. 020 8344 8210 or www.ritec.co.uk.

Matki Plc is not connected with Ritec International Ltd in any way and the contact details are supplied for information only. Read manufacturers label before using any cleaning materials.

IMPORTANT

Matki Glass Guard is guaranteed for 2 years. It is essential that the cleaning instructions are followed in order to maintain the hydrophobic properties of the glass coating. In the event of the failure to comply in any way with these instructions, any warranty or guarantee will be null and void.

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