

original6

STRAIGHT SLIDING DOOR 1000, 1100 & 1200mm

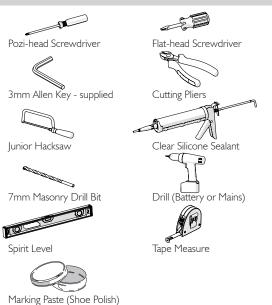
Please read these instructions throughout before installing as incorrect fitting will invalidate the guarantee. If you are unsure about these instructions please contact Kudos Shower Products 01539 564040.

HEALTH & SAFETY WARNING

DUE TO THE WEIGHT & SIZE OF THE GLASS PANEL(s) A MINIMUM OF TWO PERSONS ARE REQUIRED TO MOVE AND INSTALL THIS ENCLOSURE



Tools Required



Cleaning - General

For the wall post and fixings use only warm soapy water and damp cloth/ sponge on a regular basis. After cleaning please rinse with clean water to remove any residue.

Do not use abrasive scouring powders, chemicals or aerosol cleaners - these may result in damage to the surfaces, in particular, the plated component parts.

Kudos LifeShield Glass Treatment

The glass panels are pre-treated with Life Shield on the inside surfaces only. Whilst this makes cleaning the glass easier and helps prevent the build up of harmful lime-scale and soap deposits, the glass still needs to be maintained on a regular basis. We recommend the use of a detergent and aroma free glass cleaner (A 50/50 mix of white vinegar and water works well).

DO NOT use strong detergents, abrasive cleaners or abrasive scrubbing equipment for cleaning, these can damage the coating.

DO use a squeegee to remove remaining droplets of water from glass after showering, any build up of residue can be removed easily using an appropriate cleaner and agitation from soft cleaning equipment.

Important

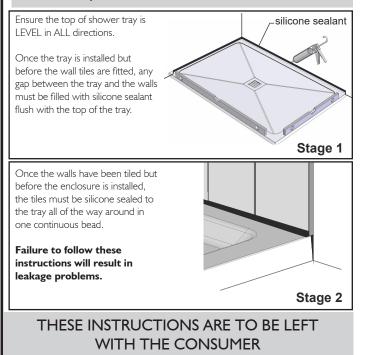
Check appearance of all product - any defects must be reported to Kudos Shower Products before assembly/installation. Claims for imperfections will only be accepted prior to assembly/installation.

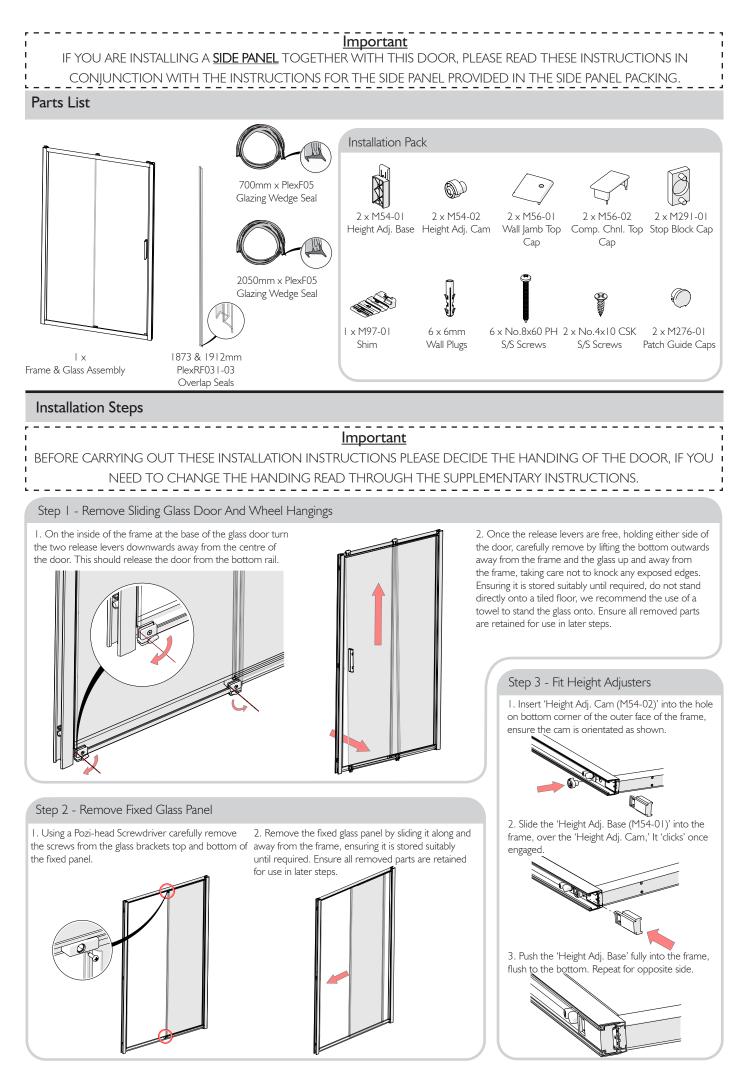
Any claims made under the terms of the Lifetime Guarantee must be reported to Kudos within 21 days of the fault occurring.

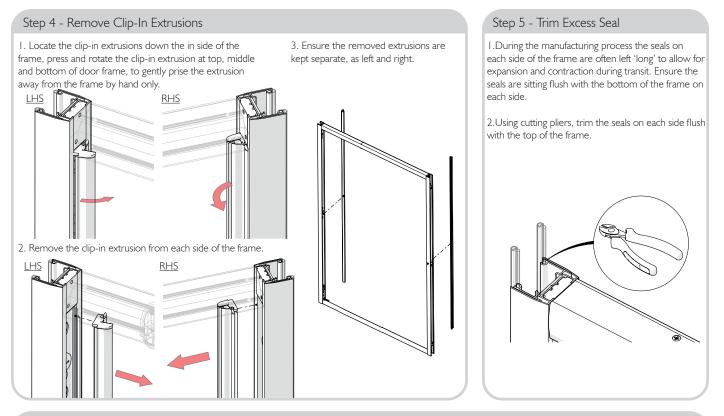
Check the enclosure adjustment sizes are suitable for your installation.

Use care when drilling into the walls to avoid hidden pipes or electric cables.

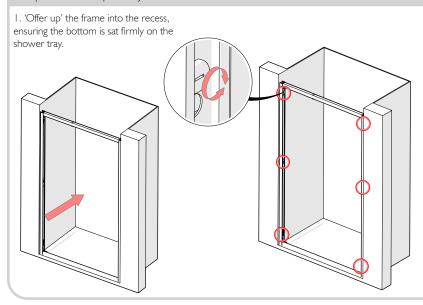
Shower Tray



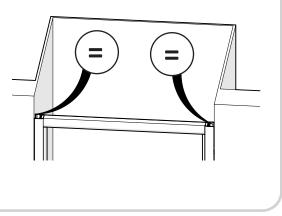




Step 6 - Offer Up & Adjust Fit

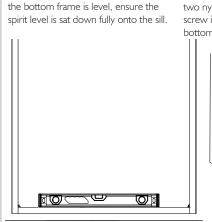


2. Using a flat headed screwdriver, adjust the six nylon adjustment screws, three down each side, in an **<u>anti-clockwise direction</u>**, until the frame has expanded and is only slightly wedged. Try to adjust each side equally, to achieve equal spacings down each side of the frame .

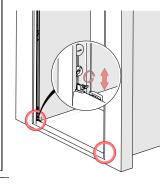


Step 7 - Adjust Height

I. Using a spirit level, check to see if



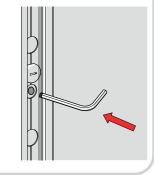
2. Using a flat-head screwdriver adjust the two nylon height adjustment screws (lower screw in each corner). Adjust until the bottom frame is level.



Step 8 - Mark Position of Holes

1. Using a spirit level, check that the 2 frame 'plumb' vertical.

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Using a 3mm rod (we recommend a small Allen key or drill bit), place a small amount of marking paste (we recommend shoe polish) on the end of the rod, and 'spot' through the 3 screw holes down each side of the frame (blue lined).

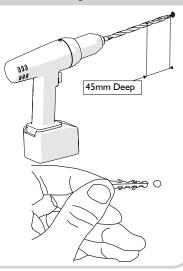


Step 9 - Drill Mounting Holes & Insert Wall Plugs

I. Remove the frame from the recess, loosening the adjustment screws along each side if required (do not adjust the bottom height adjustment screws). Placing safely off to one-side.

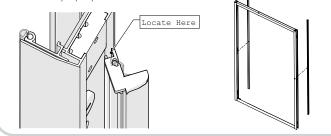
2. Using a 7mm masonry drill bit and drill (or appropriate drill bit if drilling tiles), drill six holes using the 'spot' marks from step 8, each hole should be 45mm in depth.

3. Insert the six '6mm Wall Plugs' into the six holes.



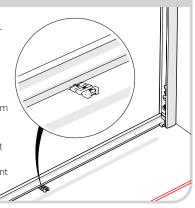
Step II - Re-fit Clip-In Extrusions

I. Re-fit clip-in extrusions, which were removed in stage 4. The clip-in extrusion with "flipper seal" should be on the handle side of door. Ensure the leading edge is properly located along the full height before pressing the clip-in extrusion into the door frame, it will not locate properly if twisted.



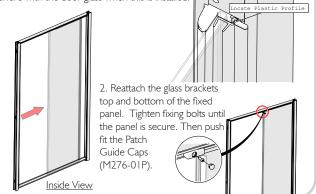
Step 12 - Shim Frame

I. Often shower trays have different angled top faces, in order to help keep the frame supported use the 'Shim (M97-01)' supplied. On the inside of the enclosure measure the gap between the bottom of the rail and top of the tray, select the height required from the shim strip supplied, break off and insert under rail at fixed panel bracket position . This will support rail when glass is fitted. The shim will be concealed by silicone sealant later



Step 14 - Re-fit Fixed Glass Panel

I. Re-fit the fixed panel glass, carefully fit glass panel into slot in wall-post, ensuring panel is square to wall. Tap the plastic profile firmly into groove of clip-in extrusion along full length, if this is not done, the fixed panel glass may interfere with the door glass when this is installed.

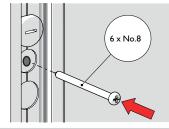


Step 10 - Fitting the Frame

I. Insert the frame back into position, tighten the adjustment screws once again until the frame is even in the gap and held fast. Using a spirit level, check that the frame is 'plumb' vertical and the holes in the frame line up with the plugs in the wall. Ensure that the frame is not twisted or buckled and square on all sides.



2. Using 6 x No.8 Pan-head 60mm screws provided, screw the frame to the wall on each side. Be sure not to over tighten the middle screws (finger tighten only) as this may cause "bowing" of the door frame. Using the 'clipin' extrusions as a straight edge, rest the straight edge against edge side of the frame, you'll be able to see any bowing that may have occurred. The middle screws may now be adjusted to assist in plumbing the door frame and removing the "bow."



Step 13 - Adjust Stopper



I. Uncoil the two 'Glazing Wedge Seals

(PlexF05),' Insert the seals to the outside of

the glazing seal, starting at top and working

If the seal is misshapen, soak in warm water,

not boiling, for 2-3 minutes prior to use.

the seal will shrink and leave a gap.

I. On the bottom rail only, on the inside of the enclosure, remove the 'stopper' via the exisiting inserted screw and reinsert the stopper and screw in the hole furthest away from the wallpost. This will prevent the door from 'jumping' when closing.

Step 15 - Fit Seal to Fixed Glass Panel the enclosure, between the fixed glass panel and lip of the metal frame, along the side and across the bottom. Ensure that the glass surface treated with LIFESHIELD faces to INSIDE of shower enclosure - see label on glass. Inserting downwards, trim excess length. If tight, lubricate glazing seal with water. Do not stretch seal when inserting, because, after cutting to length,

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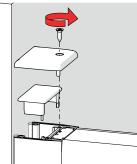
Step 16 - Re-fit Glass Door

 Re-fit the glass door, which was removed in step
by first lifting the door into position with both sets of wheels sitting in the top rail profile. The rail should now take the doors weight. 2. Turn the two release levers, until the slots in the rear arms of the release levers sits onto the bottom rail edge protrusion, holding the bottom of the door in-place.

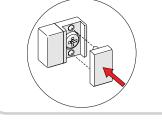


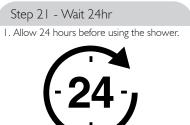
Step 19 - Fit Cover Caps

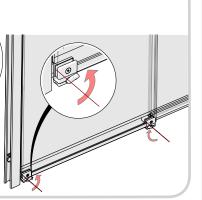
I. At both top corners, fit the inner 'Comp. Chnl. Top Caps (M56-02)' followed by the 'Wall Jamb Top Caps (M56-01).' Securing in place with the No.4x10mm CSK screws provided.



2. Acquire the 2x stop block end caps (M291-01) from the installation pack and add them to the stop blocks.



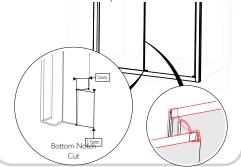




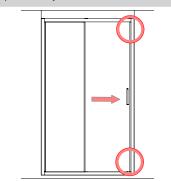
Step 18 - Fit Overlap Seals

1. I. Take the '1873 Overlap Seal' (PlexRF031-03), and fit to the edge of the fixed panel, with the soft 'skirt' facing the inside, in order to contact with the sliding door glass. Make sure the seal is fully sat fully down onto the glass clamp at the bottom of the fixed panel.

2. Fit the 1912mm Overlap Seal (PlexRF031-03) to the inside edge of the sliding door glass panel, with the soft fin facing the fixed panel. Notch the top and bottom (approximately 16mm at the bottom, and 25mm at the top), to ensure a tight contact with the glass clamp at the bottom when in the closed position.

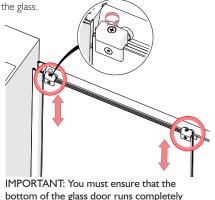


Step 17 - Adjust Glass



I.Looking from the outside of the enclosure, slide the door into the closed position, with the glass pushed up against the seal on the wall post. Check the door glass is level with the wall post down the entirety of its edge.

2. If there is an uneven gap, the glass in the door can be adjusted either up or down at each corner with the rollers. Using a Pozi-head Screwdriver, loosen or tighten the bolt located on the top of each roller set. Each roller has around 6mm of adjustment, clockwise will lower the glass, anti-clockwise raises the glass.

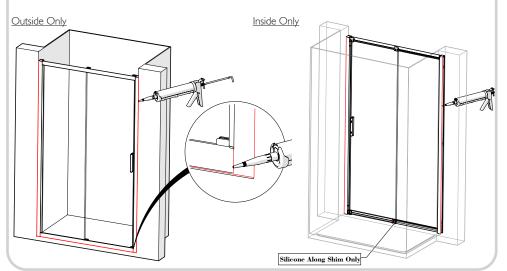


bottom of the glass door runs completely parallel with the top surface of the bottom rail, if not you need to adjust the enclosure ensuring everything is level. Failure to follow this instruction will cause the bottom seal to tear prematurely and invalidate the seals 2 year guarantee.

Step 20 - Silicone

I. On the <u>outside</u>, silicone around all three junctions with the wall and tray, and also on the frame where the sill meets the uprights. On the <u>inside</u>, only silicone along the two vertical junctions with the wall, and around the shim.

Do not silicone seal on the inside of unit (except where shown). Sealing the wall posts & sills to the tray on the inside can result in leakage problems- please note that, in use, water can penetrate into the frame extrusions- this has no detrimental effect to the product- however, this water must be allowed to drain out of the extrusions to the inside.

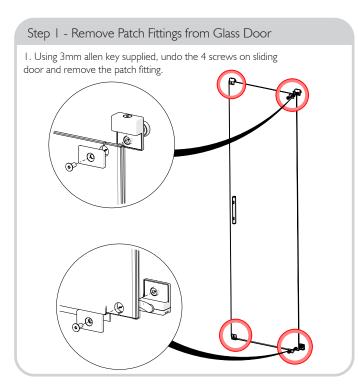


Supplementary Steps for Handing of the Door

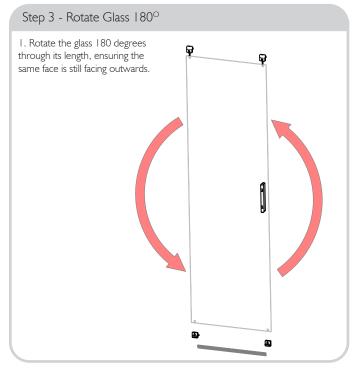
Important

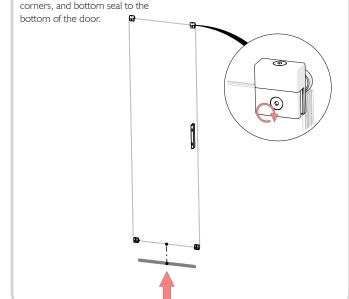
THESE INSTRUCTIONS ARE FOR THE PURPOSE OF CHANGING THE SIDE FROM WHICH THE DOOR WILL OPEN SHOULD THIS BE REQUIRED. IN WHICH CASE THEY SHOULD BE FOLLOWED BEFORE PROCEEDING WITH THE INSTALLATION INSTRUCTIONS. IF YOU DO NOT REQUIRE TO CHANGE THE OPENING SIDE TO THE OPPOSITE SIDE PLEASE IGNORE THESE INSTRUCTIONS AND REFER DIRECTLY TO THE INSTALLATION INSTRUCTIONS

PLEASE NOTE - TO CHANGE THE 'HANDING' OF THE DOOR REQUIRES THE TWO PAIRS OF PATCH FITTINGS ON SLIDING DOOR (ONE PAIR HAS ROLLERS AND ONE PAIR HAS LEVERS), TO BE SWAPPED AROUND. THIS SHOULD BE CARRIED OUT <u>ONCE STEP 2 IS COMPLETE</u> FROM THE MAIN INSTRUCTION.









Step 4 - Re-fit Seal and Patch Fittings

I. Re-fit the patch fittings to all four

PLEASE NOTE - THE CLIP-IN EXTRUSIONS FROM <u>STEP 4</u> IN THE MAIN INSTRUCTION WILL NOW NEED TO BE FITTED THE OPPOSITE WAY AROUND, HAVING TURNED THE FRAME UPSIDE DOWN.