**TOOLS REQUIRED**

1) Flat-Headed Screwdriver  
2) Pozi-Drive Screwdriver  
3) Spirit Level  
4) Tape Measure  
5) Hacksaw  
6) Silicone Sealant  
7) 4mm & 2.5mm Allen Key (included)  
8) Electric Drill  
9) 7mm Drill Bit (masonry)

**IMPORTANT**

Check appearance of shower enclosure - any defects must be reported to Kudos Shower Products before assembly/installation. Claims for imperfections will only be accepted prior to assembly/installation. Check the enclosure adjustment sizes are suitable for your installation. Ensure shower tray is level in all directions. Prior to tiling any gap or crevice between the rim of the tray and the wall must be filled with sealant flush with the rim of the tray - see Fig.1. Waterproof the walls using ceramic tiles/shower panels etc. before installation. Fully seal between tiles/shower panels and the tray **BEFORE installing the enclosure** - see Fig.2. Use care when drilling into the walls to avoid hidden pipes or electric cables.

**CLEANING:**

- **GENERAL** - use only warm soapy water and damp cloth/ sponge on a regular basis. Do not use abrasive scouring powders, chemicals or aerosol cleaners - these may result in damage to the surfaces, in particular, the plated component parts.

**LIFESHIELD**

Your Kudos Product is pre-treated with Life Shield on the inside surfaces only. While this makes cleaning the glass a lot 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 free cleaner on the glass as harsh detergents and abrasives can damage the coating (A 50/50 mix of Vinegar and Water works well!!)

**DO NOT** use abrasive cleaners or abrasive scrubbing equipment for cleaning!!

**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.
1. Stand one fixed panel of glass (glass piece without handle), upright against a wall with inside of glass facing you.

2. Fit 1st curved rail to fixed panel glass by engaging patches into the fixed panel channel. Place a cloth between rail and wall to protect the rail.

3. Carefully turn the glass with rail attached upside down and repeat instruction number 1 with the 2nd rail.

4. Remove angled connector posts from both wallposts. These simply un-clip from the back of each wallpost.

5. Fix wallposts to curved rails, using No. 6 x 30mm long screws found in the Assembly Screw Pack. Ensure that the curved face of the clip in extrusions are to the outside, insert each screw through the relevant holes in plastic spacer blocks and into each screw port, two screws for each corner of frame, ensuring these are fully tightened. Also ensure that the curved rails are fitted flush with ends of the wallpost.

6. Insert height adjusters into the bottom of each wall post.

7. Remove clip in extrusions from both wallposts, ensure the glass panel is moved away from both wallposts then follow the sequence below:

   1. Apply pressure to the outside face of the extrusion.
   2. Release the outer edge of the extrusion over its entire length.
   3. Lift the extrusion out and away from the wallpost, repeat this on other wallpost.

TIP: Apply vaseline / lubricant to rail channel and also loosen the patch fixings slightly to ease fitting.

NOTE: Which edge of glass the rigid plastic seal is on, this will go to the wallpost.

TIP: Screw the inner plates back onto the patches in the rail to help prevent losing them.

TIP: Screw ports.
8. REFIT THE ANGLED connector posts that were removed in Stage 4 and carefully offer the enclosure onto tray and position centrally. Set bottom curved rail level if necessary by turning the height adjuster screw (clockwise to raise).

9. MARK POSITION OF connector posts onto walls near bottom (if height adjusters have been utilised, mark position of bottom of connector posts onto walls).

10. REMOVE CONNECTOR POSTS from unit and re-position these to marks made on walls. Using spirit level to ensure posts are vertical, mark through 3 pre-drilled slots 'A' in each post.

11. DRILL HOLES in walls using 7mm masonry drill and fit wall plugs supplied, or fixings suitable for the construction of your wall.

12. FIX UNIT TO connector posts, ensuring that the wallposts fully engage into the connector posts. Fix unit to connector posts using six No. 8 x 30mm long panhead screws, through wall post mouldings into pre-drilled holes in connector posts (3 each side).

13. CHECK THE DOOR frame is level - each wallpost has 3 nylon adjustment screws. Turning these screws in an anti-clockwise direction forces the outer wallpost channel & frame away from the wall up to 15mm.

14. FIT 2ND FIXED PANEL GLASS to the pre fitted patch fixing in the top and bottom rails. Space the patches so that they are about the same distance apart as the holes in fixed panel glass, remove the inner patch covers and place on the top rail, lift glass panel onto the bottom patches and hold in place using your foot Fig.1, secure the top patches to the glass using the Allen key Screws Fig.2, and then repeat for the bottom patches.

15. RE-FIT CLIP-IN EXTRUSIONS, which were removed in stage 7. Ensure the leading edge is properly located along full height before pressing the clip-in extrusion into the wallpost, as it will not locate properly if twisted.

16. SLIDE FIXED PANELS back to the wall posts, ensuring the ‘lip’ on the rigid plastic seal slots fully home into the groove on the clip-in extrusion along it’s entire length. Secure the 4 patches closest to the wall post to the rail, through the pre-drilled holes in the rail using the Four 6’s x 20mm panhead screws provided, if the holes do not line up you can loosen the patch fixing to the glass and move the complete patch. Fit the inner patch covers and ensure all allen key screws are fully tightened.
CHECK THE OVERALL height of unit. At the centre this should be 1850mm (this is the distance from the top of the top rail to the bottom of the bottom rail).

If not, loosen the fixed panel patch fitting screws. Lift or lower the rail at the centre and re-tighten.

TO FIX THE sliding doors, use 4mm allen key supplied and remove roller patch fittings from glass. Fit these patch fittings into TOP rail upsidedown, fitting the wheel into top channel and then turning upright again.

Feed the glass carefully into the unit and match up the top holes with the roller patches. Screw the inner cover back on. Ensure the shoulders of the patch fittings are tight against the top edge of the glass.

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Have allen key, "roller" patch inner covers and screws on your person before fitting sliding door. Use foot to support door.

LUBRICATE BOTTOM LEVERS with vaseline and slide the doors to meet each other. The magnets should be in contact with each other along their entire length. If not the doors can be adjusted as follows....

ADJUST HANGING OF door. There are two methods to adjust the hanging of the door, shown below: A and B.

PLEASE ENSURE THAT AFTER ADJUSTMENT ALL SCREWS ARE FULLY TIGHTENED

TO RAISE THIS SIDE OF DOOR USE SCREW 'A'

TO LOWER THIS SIDE OF DOOR USE SCREW 'B'

A Roller bearing adjustment- using screwdriver, loosen screw (do not remove), re-position in slot and re-tighten.

B Patch fitting adjustment- using allen key, loosen screw (do not remove), lower glass and re-tighten.

Release door from rail at bottom and use foot to support door when adjusting.

INSERT WEDGING GASKET on outside of both fixed panels. Insert long length between clip-in extrusion and glass and short lengths between curved rails and glass at top and bottom, in between patch fittings.

If seals feel tight, then wetting in clean water will help

FIT VERTICAL DOOR seals which simply clip onto vertical edge of sliding doors to bridge the gap between the two pieces of glass. The flexible seal can be removed from the rigid plastic extrusion and re-set for better clearance if required.

To improve door sliding action - cut notch in flexible seal at top and bottom to clear fixed panel patches.

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FIT COVER CAPS, to wheel patch fittings and each wall post. Secure wall post cover caps using No.4 x 10mm long screws provided.

IMPORTANT Do not silicone seal on the inside of unit (except where shown). Sealing the wallposts & rails 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. Allow 24 hours for the silicone to cure before using.

SILICONE SEAL UNIT to walls and tray.

Silicone seal wallposts to wall on inside & outside
Silicone seal frame to tray and joints as shown

OUTSIDE AND INSIDE

OUTSIDE

ONLY

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