

# K CURVED SLIDER-SIDE ACCESS K

## KUDOS Installation Instructions KUDOS

*Please read these instructions before installing, as incorrect fitting will invalidate the guarantee-carry out each stage before moving onto the next.*

*If you are unsure about these instructions please contact Kudos Shower Products:  
Customer Service Helpline: 01539 564040*

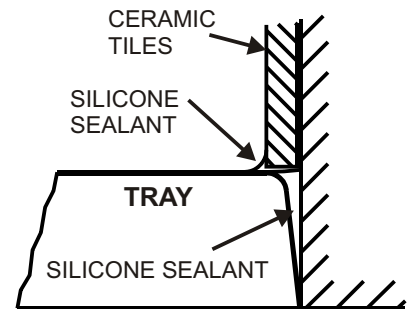
### TOOLS REQUIRED

- Flat-headed screwdriver - medium & small
- Pozi-drive screwdriver - medium & small
- Spirit level
- Tape measure
- Silicone sealant - clear or white for white frame  
- clear for silver/gold frame
- Electric drill
- 7mm masonry drill
- 4mm & 2.5mm allen keys (supplied)
- Scissors
- Pencil
- Lubricant (vaseline)



### 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
- Ensure shower tray is level in **all** directions
- **Prior to installation**, any gap or crevice between the rim of the tray and wall **must** be filled with silicone sealant flush with the rim of the tray - see detail opp.
- Waterproof walls using ceramic tiles/shower panels etc., **before** installing shower enclosure
- Check the enclosure adjustment sizes are suitable for your installation
- Care should be taken when drilling into walls to avoid hidden pipes or electrical cables



### KEY STAGES TO INSTALLATION

- 1 Insert door stop-blocks into curved rails
- 2 Fit curved rails to fixed panel glass
- 3 Hand unit and fix wallposts to curved rails
- 4 Position and mark unit onto tray
- 5 Fix connector posts to wall
- 6 Fix unit to connector posts
- 7 Adjust wallposts to ensure correct fit, vertical and straight
- 8 Fix panel glass into position and fit glazing seals
- 9 Hand sliding door (if necessary) and fit (adjust if nec.)
- 10 Fit all cover caps & silicone seal unit to tray and walls

### 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

DOOR/FIXED PANEL OVERLAP- to clean between overlap of glass panels, press down on both levers at bottom of sliding door and swing door inwards to give access to overlap. After cleaning, reverse this procedure to re-engage door in bottom curved rail

**THESE INSTRUCTIONS ARE TO BE LEFT WITH THE USER**



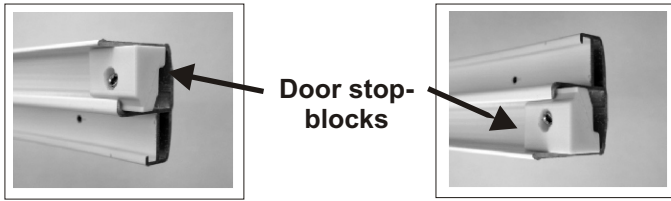
DOOR OPENING TO LEFT



DOOR OPENING TO RIGHT

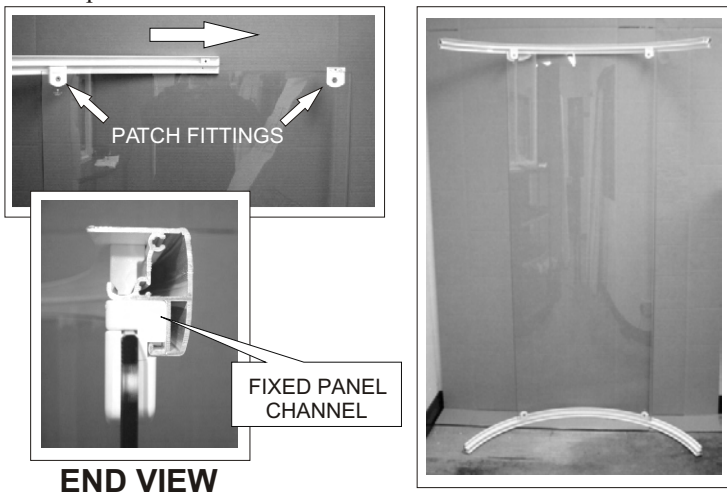
**1 CONTENTS**, carefully remove unit parts, fixing packs, installation instructions and glazing seals from packaging.

**2 INSERT DOOR STOP-BLOCKS** into curved rails, slide one door stop into **each** rail.  
*NB- door stop-blocks cannot be fitted after the frame has been assembled.*



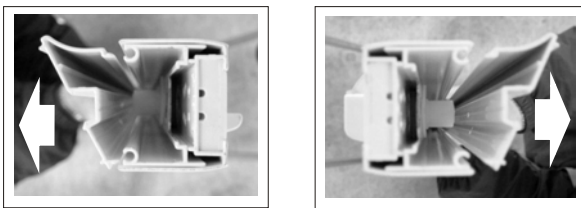
**3 STAND FIXED PANEL GLASS**, (glass piece without handle), upright against a wall with inside of glass facing you.

**4 FIT CURVED RAILS** to fixed panel glass. Slide first rail into both top patch fittings ensuring rail channel fully interlocks with recesses in the patch fittings. Carefully turn panel glass with rail attached, upside down and repeat above to fit second curved rail.

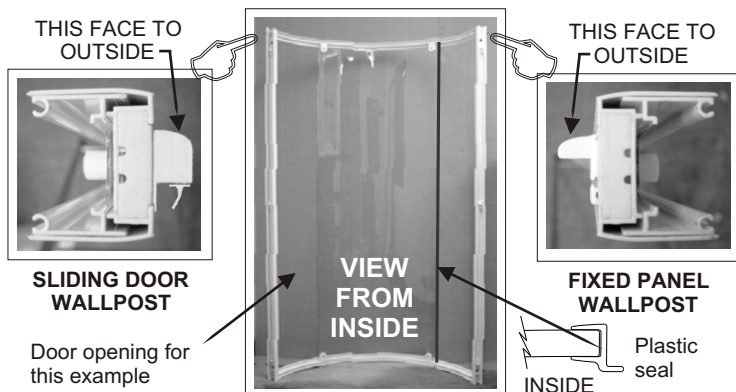


**TIP** Apply vaseline/lubricant to rail channel to ease fit. Place cloth between top rail and wall to protect rail surface.

**5 REMOVE CONNECTOR POSTS** from both wallposts. These simply un-clip from each wallpost.

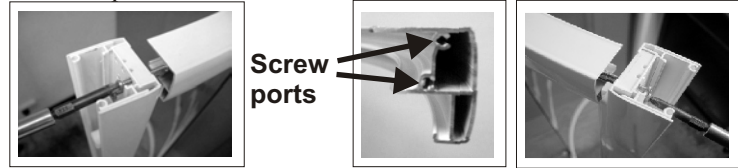


**6 HANDING OF UNIT-** this stage will determine which side you wish to fit the fixed panel glass, to the left or to the right of the unit, to suit your installation. The plastic seal on fixed panel glass must be on opposite side of unit to door opening, if not, carefully turn unit upside down.



**7 FIX WALLPOSTS TO CURVED RAILS**, using No. 6's x 30mm long screws from fixing pack labelled 'ASSEMBLY SCREW PACK'.

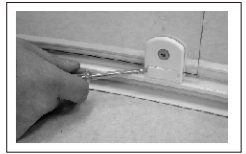
Insert each screw through the relevant holes in white plastic spacer blocks and into each screwport, two screws for each corner of frame, ensuring these are fully tightened. Also ensure that the curved rails are fitted flush with ends of each wallpost.



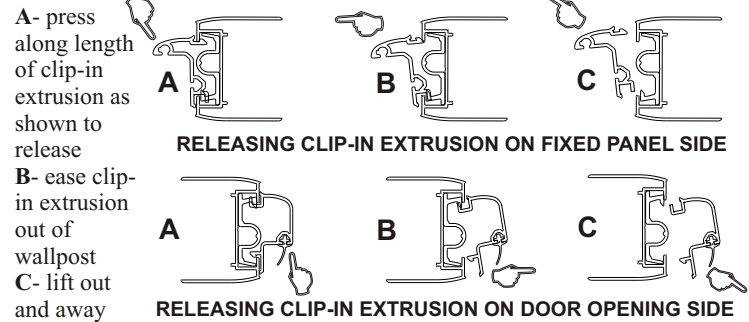
**TIP** Hand tighten these screws to avoid stripping the pozi-drive cross in head of screw.

**8 REMOVE COVER CAPS** from fixed panel patches at top and bottom using small-size screwdriver.

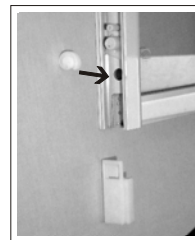
**TIP** Using recesses on either side of cover cap, gently prise **both** sides of cover cap out, this will prevent breaking the plastic locating pins on the cover caps.



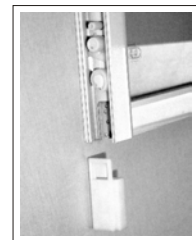
**9 REMOVE CLIP-IN EXTRUSIONS** from wallposts on each side of the unit.



**10 INSERT HEIGHT ADJUSTERS** into the bottom of each wall post.



INSERT SPIRAL CAM INTO HOLE SHOWN. ORIENTATE CAMAS SHOWN



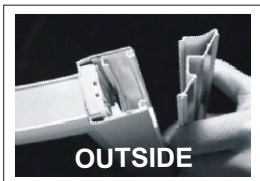
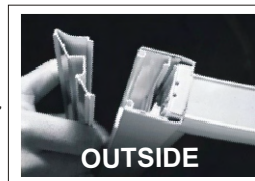
SLIDE HEIGHT ADJUSTER INTO WALLPOST AND OVER SPIRAL CAM-IT 'CLICKS' TO ENGAGE



HEIGHT ADJUSTER SHOULD BE FLUSH WITH BOTTOM OF WALLPOST

**11 REFIT CONNECTOR POSTS**, to wallposts, ensuring curved faces are to inside of unit.

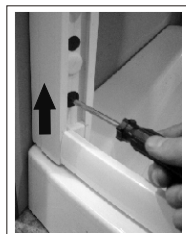
Use low-tack tape to temporarily secure connector posts to wallposts.



**12 POSITION UNIT ONTO TRAY**, holding each side of fixed panel glass, carefully position unit **centrally** onto tray.

**13 SET FRAME LEVEL**, if necessary, by turning relevant height adjuster screw (clockwise to raise). Use spirit level across bottom curved rail to ensure accurate levelling.

*NB- turning the screw will raise that side of the unit off the tray, there is 5mm adjustment in each height adjuster.*



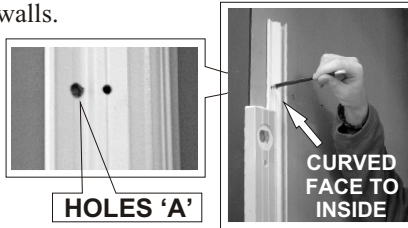


- 14 MARK POSITION** of connector posts onto walls near bottom.  
NB- if height adjusters have been utilised, mark position of base of connector post onto wall.



**CAREFULLY** remove unit from tray.

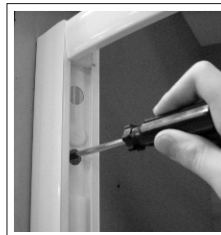
- 15 REMOVE CONNECTOR POSTS** from unit and re-position these to marks made on walls.  
Using spirit level to ensure posts are vertical, mark through 3 pre-drilled holes 'A' in each post.



- 16 DRILL HOLES** in walls using 7mm masonry drill and fit wall plugs supplied, or fixings suitable for the construction of your wall.  
**FIX CONNECTOR POSTS** to walls using six-No. 8's x 30mm long-panhead screws provided (3 each post).



- 17 FIX UNIT TO CONNECTOR POSTS**, ensuring that the compensating channels in wallposts **fully engage** into the connector posts. Fix unit to connector posts using six-No.8's x 30mm long-panhead screws, through wall post mouldings into pre-drilled holes in connector posts (3 each side).  
**Do not overtighten these screws.**



- 18 WALLPOST ADJUSTMENT**- each wallpost incorporates 3 nylon adjustment screws. Turning these screws in an anti-clockwise direction, forces the outer wallpost channel & frame away from the wall - max.18mm adj. in each wallpost.  
1. Adjust wallposts at bottom until even gap is achieved between curved rail and curve on tray.  
2. Adjust middle and top screws to ensure wallposts are **vertical** and **straight**.



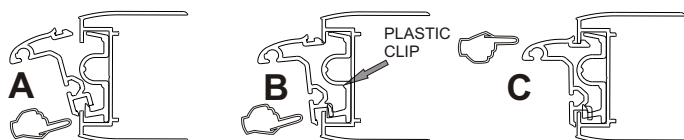
**IMPORTANT**- using spirit level, ensure frame is level, vertical and square on all sides (this will ensure top curved rail is **directly** above bottom curved rail).



**TIP** Use clip-in extrusions as straight edges to ensure wall posts are straight.

- 19 REFIT CLIP-IN EXTRUSION**, to the fixed panel side, ensuring the leading edge is properly located along the full height before pressing it into the wall post-**it will not engage properly if twisted**.

**OUTSIDE**



**RE-FITTING CLIP IN EXTRUSION ON FIXED PANEL SIDE**

- A**-offer leading edge to wallpost ensuring correct face to outside  
**B**-ensure leading edge is fully located into all plastic clips  
**C**-press clip-in extrusion until it snaps into wallpost

- 20 SLIDE FIXED PANEL** back to the wall post, ensuring the 'lip' on the rigid plastic seal slots **fully home** into the **groove** on the clip-in extrusion along its **entire length**. Secure panel in place by fixing top and bottom patches to curved rails using the two 6's x 20mm long panhead screws provided. Tighten all patch fitting screws with allen key.

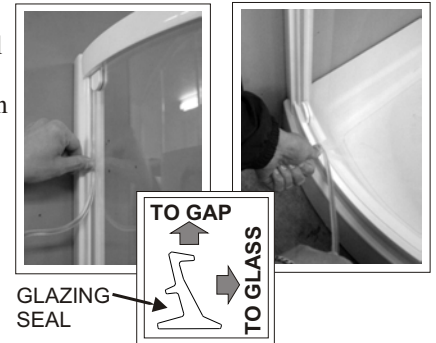


**TIP** To ease sliding action, loosen all patch fitting screws and then slide across.  
To align hole in patch fitting with hole in curved rail, loosen patch fitting screw and move patch independently to align.

- 21 CHECK OVERALL HEIGHT** between curved rails at centre of unit-this should measure **1850mm**- if not, loosen fixed panel patch fitting screws, top and bottom, at centre of unit.  
Adjust distance between rails and re-tighten screws.  
NB- the patch fittings allow for positional adjustment on glass.



- 22 FIT GLAZING SEALS** to fixed panel glass on outside of unit. Insert long length between clip-in extrusion and glass. Insert short lengths between curved rails and glass at top and bottom, in-between patch fittings.



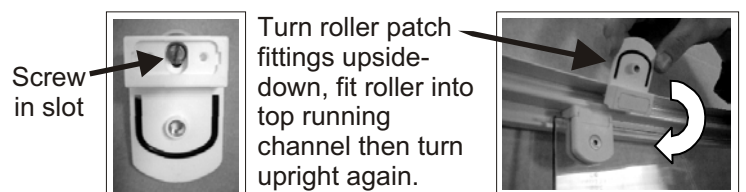
**TIP** If tight, lubricate seals with water. Do not stretch seals when inserting-after cutting, the seals will shrink and leave a gap.  
**NB- Refer to next stage ONLY, if short lengths are falling through gap between glass and curved rails.**

- 23 TO EVEN GAP** between glass and curved rail, bend glass by pushing vertical edge towards wall until even gap is achieved. Holding glass in this position, drill (3mm drill), through existing hole in patch fitting into **one wall thickness only** of curved rail. Secure this patch in position using the screw used in stage 20.  
Repeat at top if necessary.



**NB- bending glass to suit rail has no detrimental effect to the product.**

- 24 SLIDING DOOR**- using 4mm allen key supplied, remove patch fittings (with ROLLERS), from door glass. Remove cover caps and check that screw is at the top of slot and is fully tightened.  
Fit these patch fittings into TOP curved rail.



Turn roller patch fittings upside-down, fit roller into top running channel then turn upright again.

- 25 CHECK HANDING OF SLIDING DOOR-** Stand door upright so that the lever patch fittings are at the bottom and the outside face of door is facing you. If the door handle is on the correct side to suit your installation, proceed to next stage. **If not**, simply remove lever patch fittings and plastic seal from bottom of door and re-fit these to top of door (levers to point to centre of door). Turn door upside-down to complete.

**TIP** Slide door stop-blocks to fixed panel wallpost before carrying out next stage.

- 26 FIT SLIDING DOOR, carefully** feed sliding door through opening and fit door to 'roller' patch fittings using inner covers and screws. Ensure shoulders of patch fittings are tight against top edge of door.

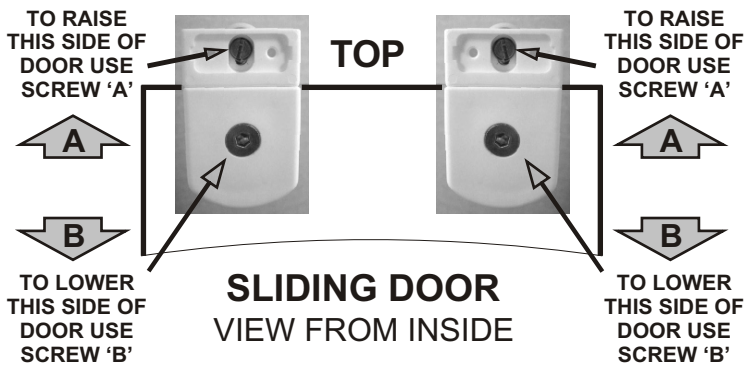
**TIP** If working alone, have allen key, 'roller' patch inner covers and screws on your person before fitting sliding door. Use foot to support door when fitting.

- 27 LUBRICATE BOTTOM RAIL,** apply vaseline/lubricant spray to running channel on bottom curved rail.

- 28 ENGAGE BOTTOM LEVERS,** with levers constantly pressed down, engage into bottom rail and slide door from side to side. If sliding tight, lower relevant lever patch fitting on door glass, re-tighten screw, until patches slide free.

- 29 CHECK HANGING OF DOOR,** by sliding door to closed position. The vertical edge of door (handle side), should be flush to the wallpost along it's entire height. If not, refer to next stage to adjust hanging of door.

- 30 ADJUST HANGING OF DOOR,** there are two methods to adjust the hanging of the door, A and B.



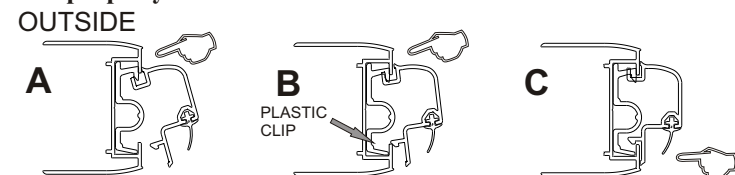
- A Roller bearing adjustment-** using screwdriver, loosen screw (do not remove), re-position screw in slot and re-tighten.

**TIP** Use foot to support door when adjusting.

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

If, after using max. adjustment in A & B, the door is still not flush with wallpost, use adjustment screws in wallpost (stage 18) to align.

- 31 REFIT CLIP-IN EXTRUSION,** to the door opening side, ensuring the leading edge is properly located along the full height before pressing it into the wall post-**it will not engage properly if twisted.**



- RE-FITTING CLIP IN EXTRUSION ON DOOR OPENING SIDE**  
**A**-offer leading edge to wallpost ensuring correct face to outside  
**B**-ensure leading edge is fully located into all plastic clips  
**C**-press clip-in extrusion until it snaps into wallpost

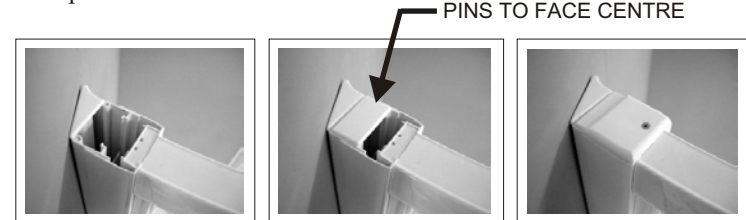
- 32 ADHERE CUSHION PADS** to inside face of door stops, top and bottom, as shown.

**CUSHION PADS**

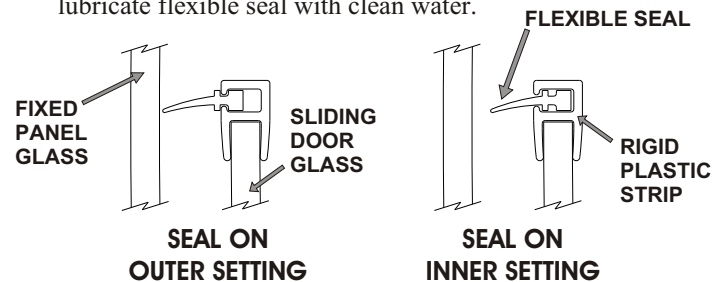


- 33 SET DOOR STOPS,** using 2.5mm allen key, set door stops in top & bottom rails to prevent door handle coming into contact with fixed panel glass when door is in fully opened position.

- 34 FIT COVER CAPS,** to all patch fittings and each wallpost. Secure wallpost cover caps using No.4 x 10mm long screws provided.



- 35 FIT VERTICAL DOOR SEAL,** this simply clips onto back edge of sliding door to bridge the gap between the two pieces of glass. If flexible seal is touching fixed panel glass, the flexible seal can be removed from the rigid plastic extrusion and re-fitted to the 'inner setting' to give clearance. If tight when re-fitting, lubricate flexible seal with clean water.



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

- 36 SILICONE SEAL UNIT,** to walls and tray.



Silicone seal wallposts to wall on inside & outside



Silicone seal frame to tray and joints as shown

## 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 the shower.**