BISLIDER DOOR

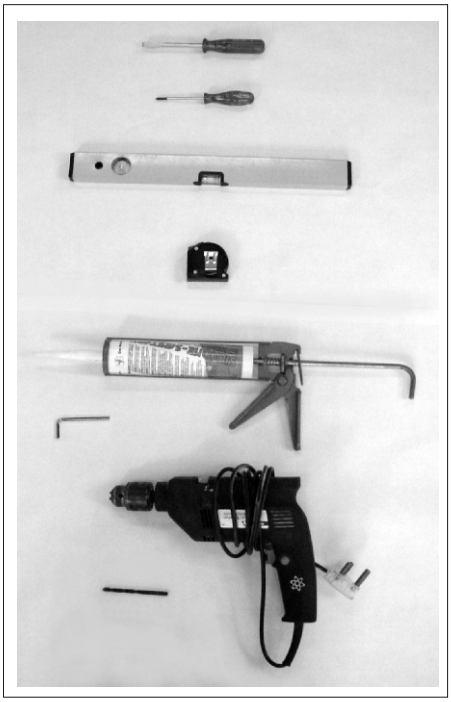
KUDOS KUDOS

Installation Instructions

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

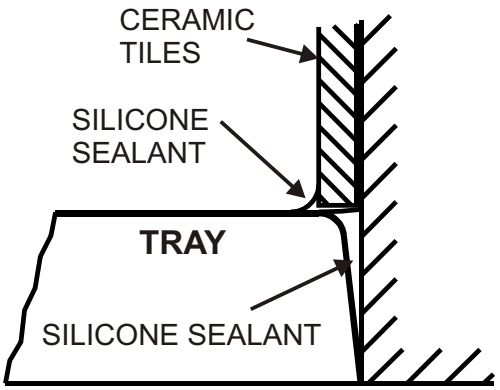
TOOLS REQUIRED

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



IMPORTANT

- **Check appearance of shower enclosure.** Any defects must be reported toKudos 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



CLEANING

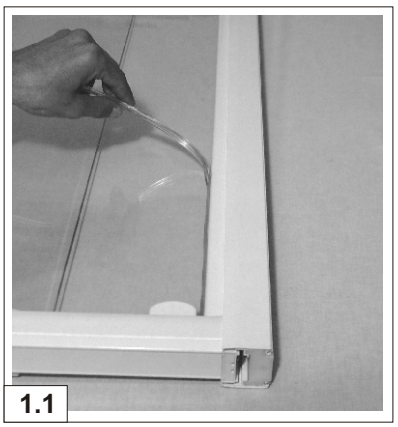
GENERAL- use only warm soapy water and damp cloth/sponge on a regular basis.
Do not use abrasive scouring powders, chemicals or aerosol cleaners- these may result in damage to the surfaces, in particular, the plated component parts
DOOR/FIXED PANEL OVERLAP- to clean between overlap of glass panels, press 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

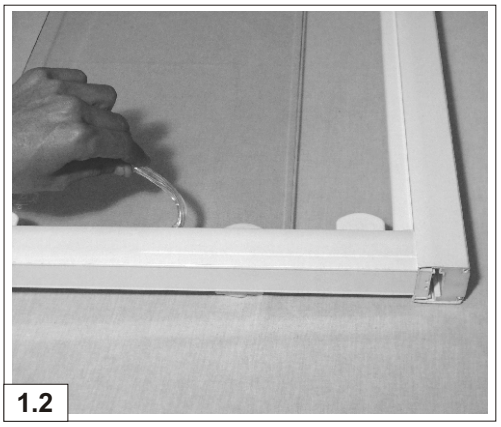
IMPORTANT

If you are installing a side panel together with this door, please read these instructions in conjunction with the instructions for the side panel provided in the side panel packing. IF YOU REQUIRE THE DOOR TO OPEN FROM THE OPPOSITE SIDE SEE SEPARATE INSTRUCTION LEAFLET THAT CAME SUPPLIED - "HANDING THE DOOR"

1. Lay the door flat on a protective surface with the outer face of the door facing upwards. Remove the wedging gaskets that seal the fixed panel (non-sliding panel) from between the glass and the door frame at the side and bottom by pulling these out as shown in *Fig. 1.1 & 1.2* Put these aside for later re-insertion.

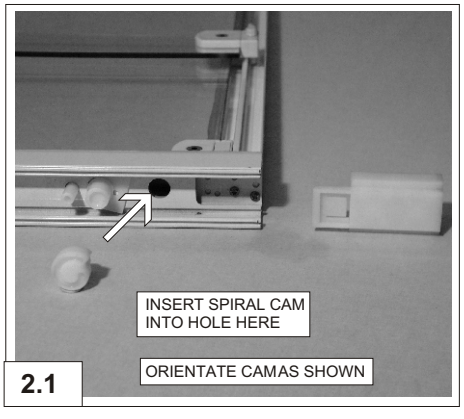


1.1

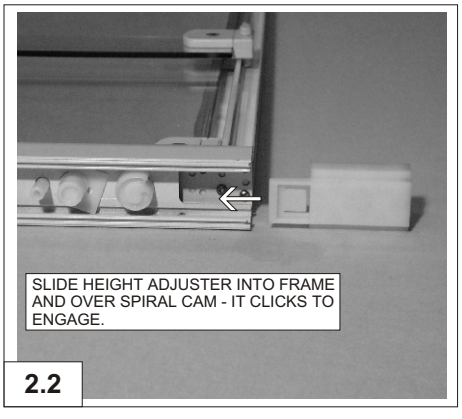


1.2

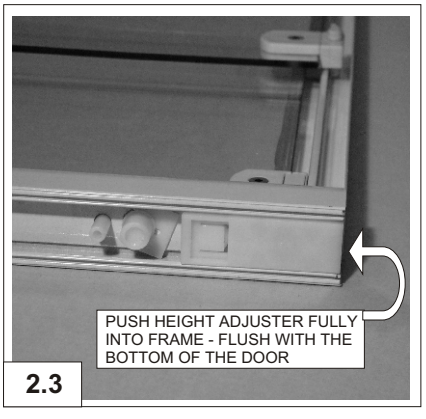
2. Turn the door over on the protective surface, with the inside face of the door facing upwards. Insert height adjusters into bottom of compensating channel / wall frames at bottom of door as shown in *fig. 2.1, 2.2 & 2.3*. First insert spiral cam as shown in *fig.2.1* into both lower sides of frame, next slide height adjuster into both sides of frame and over spiral cam *fig.2.2* ensure height adjuster "clicks" into spiral cam as it engages and is fully inserted *fig. 2.3*



2.1



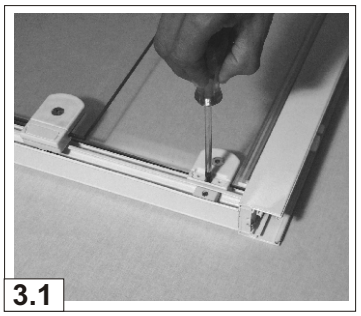
2.2

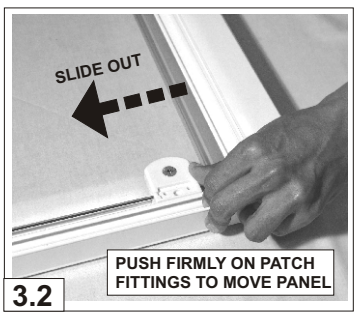


2.3

3 Remove the screws that secure the two patch fittings of the fixed panel to the door frame, at the top and bottom of the door. *Fig. 3.1*(Note - only the two patch fittings nearest to the wall frame not the patch fittings that are behind the sliding glass door). Slide the fixed panel towards the centre of the frame away from the wall frame - ensure the rigid gasket on the edge of the glass remains securely clipped onto the glass edge. *Fig. 3.2*

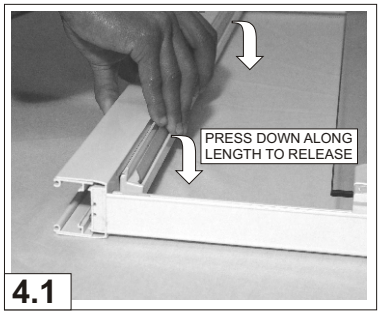
Using 2.5mm allen key, untighten grub screws in 'sliding-door' stops at the top and bottom of the door frame. This will allow the sliding door to be moved towards the centre of the door frame.


3.1



3.2

4 Remove the clip in extrusion from the inside face of door frame on handle side by pressing down along entire length as shown in *Fig. 4.1* then lifting away and out as shown in *Fig. 4.2*



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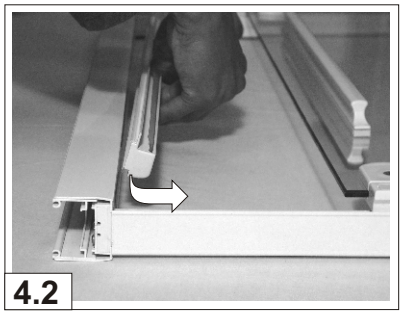
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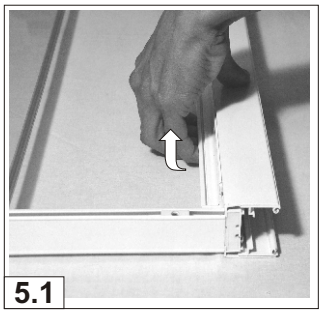
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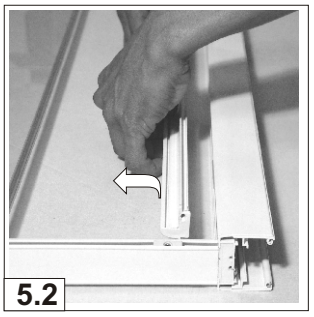
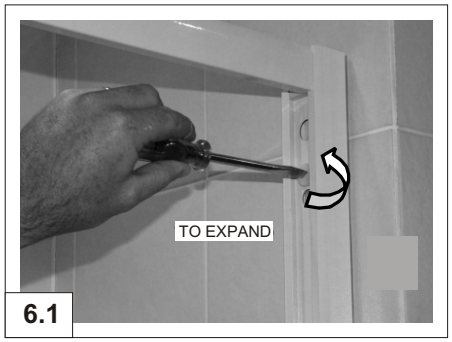

5.2

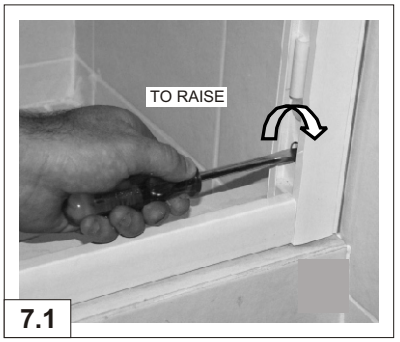
5 Remove the clip in extrusion from the inside face of door frame on fixed panel side by lifting up along entire length as shown in *Fig. 5.1* then lifting away and out as shown in *Fig. 5.2*

6 Carefully offer frame into opening and expand door width equally on both sides by turning the nylon adjustment screws - 3 at each side of the door - in an anti-clockwise direction. Only tighten until door is lightly wedged in position. *Fig. 6.1*

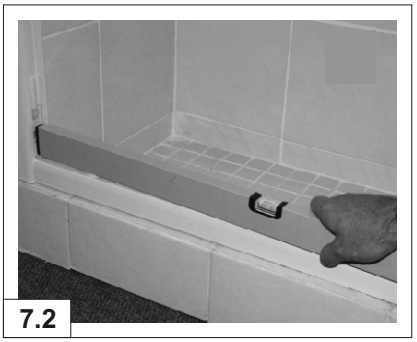
7 Set door level on tray by turning relevant height adjuster screw (clockwise to raise) if necessary. Use a spirit level to ensure accurate levelling. *Fig. 7.1 and 7.2*



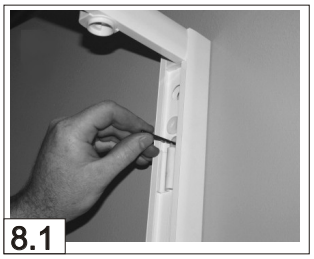
6.1

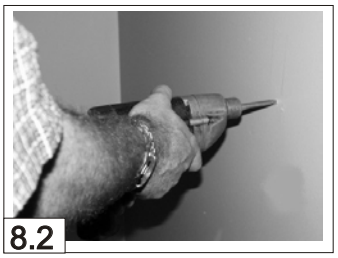


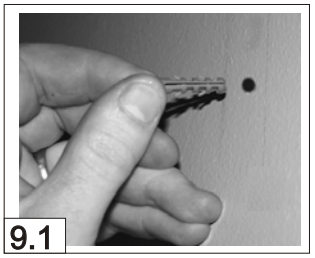
7.1


7.2

8 Mark holes through wall frame of door - 3 each side. Remove door and drill holes in wall using 7mm masonry drill bit *Fig.8.2* Useful tip: For accuracy, to mark holes through wall frames, dip a drill bit in nail polish and " spot" the position through the wall frame mouldings. *Fig. 8.1*


8.1

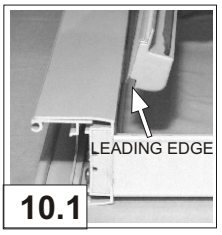

8.2


9.1

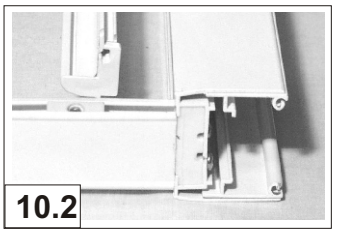

9.2

9 Insert wall plugs provided or fixings to suit the construction of your walls (below tiles to avoid cracking) *Fig.9.1* and offer door into position. Check the door frame is level, vertical and square on all sides of the opening, checking to ensure the door is not leaning forward or backwards in the opening. *Fig. 9.2.* Frame MUST NOT be twisted or buckled when fitting. Adjust the door ensuring frame is vertical using the adjustment screws as per stage 5.and GENTLY tighten frame into opening ensuring sides of door frame are not distorted by over-tightening. Fix door using 6 x No.8 Panhead 60mm screws provided. The middle screws may now be adjusted to assist in plumbing the door frame. Be sure not to over tighten the middle screws (finger tighten only) as this may cause "bowing" of the door frame.

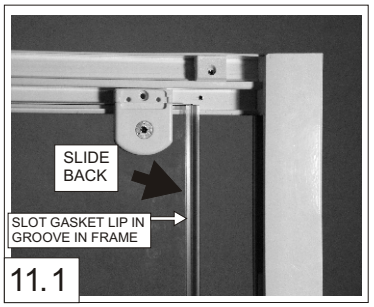
10 Re-fit clip-in extrusions, which were removed in stages 4 & 5. Ensure the correct Clip-in extrusion is re-inserted in its correct side. Do make sure the leading edge is properly located along full height before pressing the Clip-in extrusion into the door frame, it will not locate properly if twisted. *Fig. 10.1* shows the handle side and *Fig. 10.2* shows the fixed panel side.



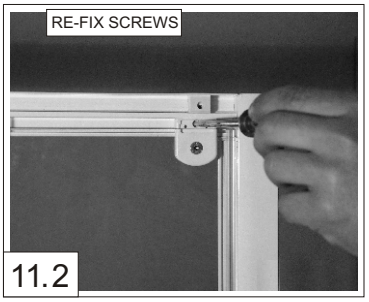
10.1


10.2

11 Slide fixed panel back to its original position before stage 3. Ensure the rigid gasket on the glass edge slots into the groove along the clip in extrusion (failure to do so may result in the door not closing properly). Screw patches to frame with screws removed in stage 3 and fit screw cover caps. *Fig. 11.1 & Fig. 11.2*



11.1



11.2

12 Check if the sliding door is vertical to the frame. If not it may be adjusted by loosening the screws to the patch fittings *Fig. 12.1* and then lifting or lowering the glass before tightening the patch screw once more. Fit screw cover caps. *Fig. 12.2*

12.1

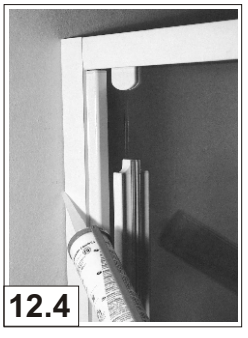

12.2

13 Using 2.5mm allen key, position and fix door stops in top and bottom frame to prevent the sliding door banging into the wall frame. Refit wedging gaskets which were removed in stage 1.

14 Finally, silicone seal the door to the tiles and tray on the outside faces only. *Fig.12.3 & 12.4*
Allow 24 hours for the silicone to dry before using.

Do not silicone seal on the inside of unit.
Sealing the wallposts & 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.

12.3


12.4