## LUXURY CURVED QUADRANT SINGLE DOOR

5332	5335
5331	5336
5333	5337
5334	







#### **IMPORTANT - Please read before installation**

# Please read these instructions carefully before starting installation and keep in a safe place for future reference.

Check the contents of the pack carefully before installation. Simpsons will not be held responsible for any de-fit / re-fit costs where faulty product has been fitted.

If any fault is found with materials or workmanship, it must be reported immediately to the manufacturer. Remedial action will be taken, based on information received, on condition that:

- 1. Full details are supplied to the manufacturer;
- 2. The enclosure has not been modified or tampered with;
- 3. The manufacturer is informed of any damage/shortages prior to installation.

We do not accept responsibility for any problems that may occur through incorrect installation.

The success of the installation and operation of any shower enclosure is, of course, dependant on the squareness, alignment and construction of the walls to which fixing is to be carried out.

#### **INSTALLATION - Advice and safety**

The installation instructions are based on typical use and conditions.

These hints have been prepared for your guidance, you must exercise due care at all times.

For Health and Safety 2 people must carry out the installation of this enclosure.

Handle glass with care. Although the glass supplied is toughened safety glass (EN12150), impacts can damage both the glass and the frame.

## CARE AND CLEANING

Do not use solvents or abrasive material or chemicals to clean the enclosure.

### **INSTALLATION - Left and Right hand**

These products are reversible for left or right hand opening. Please follow the relevant diagram for your choice of installation.



**VERY IMPORTANT** 

You must complete all tiling and grouting, and the shower tray **MUST** be level and fully sealed to the tiles before installation. If you do not fit the enclosure onto a tiled surface, or seal the tiles to the tray before installation, water may soak into the wall behind the wall profiles.



#### Warning!

Please check for any hidden pipes or cables before drilling holes in the wall.

When using power tools always follow the manufacturers user instructions.

If the Framework is sealed to the tray on the inside, any water that may get into the framework will not be able to drain back into the tray, this may cause the enclosure to leak.

Leave the silicone sealant to dry for 24 hours before using the enclosure.

Only clean using soapy water and a soft cloth, rinse thoroughly afterwards.





## Tools and equipment needed

Drill, 6.5mm Masonry drill bit, 3mm General drill bit, Philips screwdriver, Spirit level, Pencil, Scissors, Silicone sealant.



#### Step 1 - ASSEMBLE FRAME AND POSITIONING WALL CHANNEL

Screw the connection profiles to the tracks to form a door frame using the screws (A), ensuring that the connection profiles have the channels for the glass panels facing inwards towards the curve.

Note: Ensure that the frames mate well and that the screws (A) are screwed in straight.

Insert the door frame into the wall channels and then offer the entire frame to the shower tray or cubicle to check the positioning of the wall channels for best fit. Mark the position of the wall channels on the wall using a pencil.



#### Step 2 - FITTING THE WALL CHANNEL



Remove both wall channels from the door frame. Place each wall channel against the wall as shown in the left diagram, use a spirit level to ensure they are vertical and mark all 8 fixing holes onto the walls (holes inside).

Drill holes in the positions marked using a 6.5mm masonry drill bit. Insert wall plugs (B) into all of the holes (beyond the thickness of the tile).

Fix the wall channels to the wall using 8 screws (A).

Re-insert the door frame into the fixed wall channels. It is usual for the door frame to " spring " into the wall channels.

# Note: Inject silicone sealant into the holes before inserting the screws to seal the holes.







### Step 3 - FITTING GLASS PANEL

Attach Seal Strips (P) to the top and bottom edge of the glass panel, cut the Seal Strip (O) to length so that it fits tightly in between the horizontal seal strips (P). After pushing the Seal Strip (O) to the side edge of the glass panel, fit the glass clamp (G), (H) to the two corners of the glass panel as per diagram below.

Slide this glass panel into the connection profile so that it sits squarely in the door frame.

Screw the Glass Clamps to the door frame using supplied screws ( E ) and cover the screws with caps ( F ).



#### Step 4 - FITTING SLIDING DOOR

#### The moving door always slides towards the glass panel with curved glass.

Fit the rollers (J), (K) to the curved doors (spring loaded rollers are to be located at the bottom).

Hang the doors onto the top track, and push the spring loaded buttom on the bottom rollers and ease the rollers into the bottom track.





## Step 5

Push the Waterproof Strips (M) onto the glass panels, and the Waterproof Strip (N) onto the Sliding door. (As shown diagram below) Fix the handle to the sliding door, make sure that the plastic tube provided with handle is always put into the holes on the sliding door. Spread Lubrication (Q) into top and bottom roller tracks.



## Step 6

Once you have checked that the door opens and closes correctly fix the door frame to the wall channels. **From inside**, drill 3 holes through each wall channel/door frame using a 3.0mm drill bit. Fix using caps and washers (D), screws (C).



## Step 7

Sealing outside: Run a line of silicone sealant from top to bottom down the joint between the wall channels and tiles.

Run a line of silicone sealant 100mm up the joint where the door slots into the wall channel.

Run a line of silicone sealant along the base in the joint between the bottom of the enclosure and the tray outside only.



For any further information please contact Simpsons on: 0845 873 5808

Or visit our web-site at www.simpsons-enclosures.co.uk

The manufacturer reserves the right to make technical modifications without prior notice.