

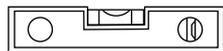
CORIAN® SHOWER AND BATH ENCLOSURES INSTALLATION INSTRUCTIONS

TOOLS

TABLE 1

You can use the following tools:

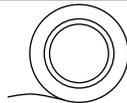
Level



Measuring tape



Adhesive tape



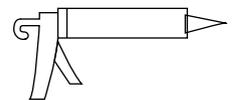
Silicone remover tool



Square angle



Silicone



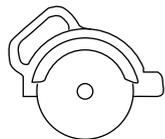
Corian® Joint Adhesive



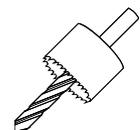
Acetone



Circular saw



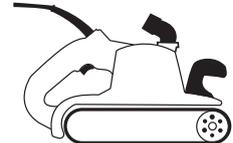
Hole saw



Hand router



Belt sander



Do NOT use:

Grinder



Jig saw

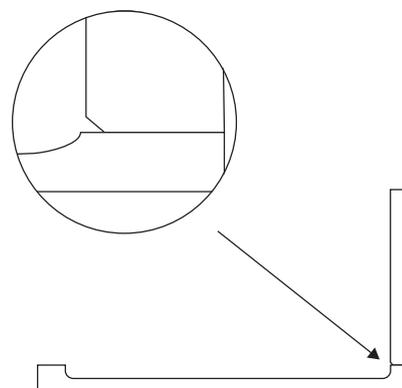


SURFACE PREPARATION

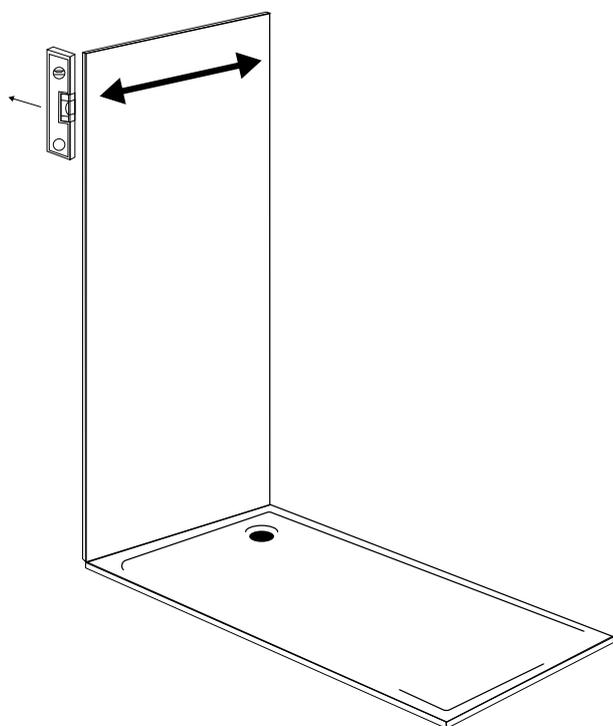
Corian® panels can be installed on most surfaces such as tiles, plaster board, vertical profiles and similar substrates. Before installation, please check the following to ensure a good bond:

1. The walls are level and sound.
2. The surfaces of the walls are dry, clean and free of dust.
3. The backsides of the panels are free of dust.

Depending on the substrate surface and the selected bonding method additional preparation of the substrate may be required.



BACK PANEL

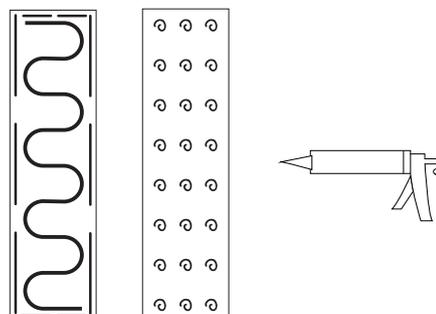


Preparation

1. Check if the walls are plumb.
2. Measure the width of the back wall.
3. Trim the back panel 5 mm smaller than the width of the wall.
4. Measure the position of the shower head and the tap.
5. Drill the holes for the shower head and the tap using a router or a hole saw.
6. Smooth the edges of the holes with sandpaper.
7. Cut a 2 mm chamfer at the bottom of the panel.

Note: A silicone caulk will be applied here at the finishing stage.

Installation

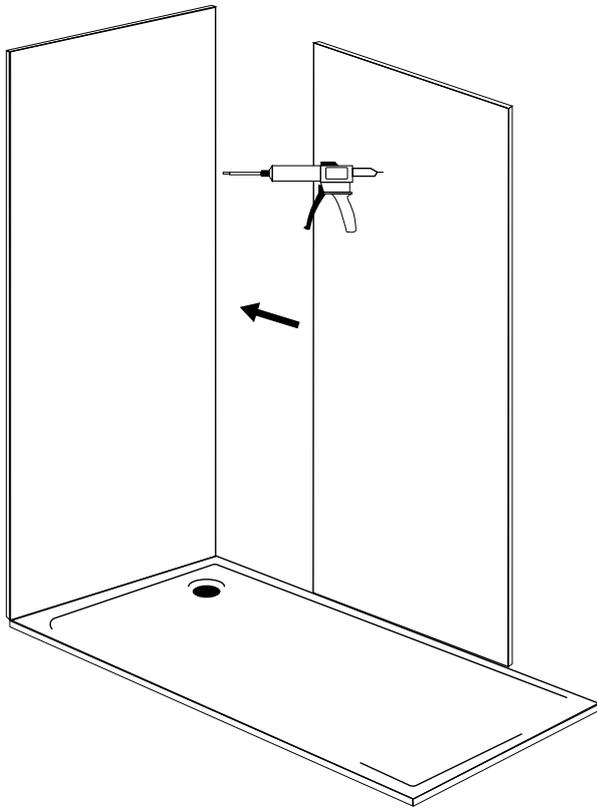


1. Apply silicone to the backside of the panel.
2. Put the panel in place.

Note:

If the colour of the silicone severely contrasts with the colour of the panel or the substrate, this could show through on panels that are more translucent.

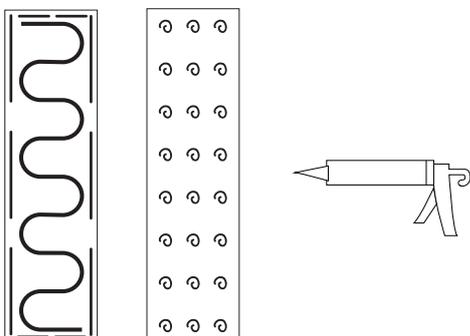
SIDE PANEL



Preparation

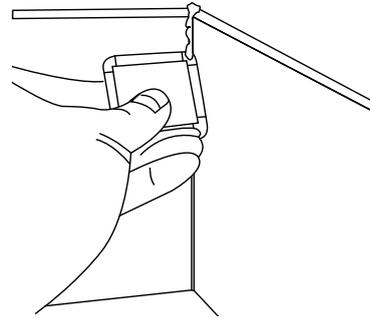
1. Measure and cut the side panel.
2. Place the side panel to see if it fits snugly.
3. If required, scribe the side panel and remove the excess material.
4. Cut a 2 mm chamfer at the bottom of the panel.
5. Clean the edge of the side panel with denatured alcohol.

Installation



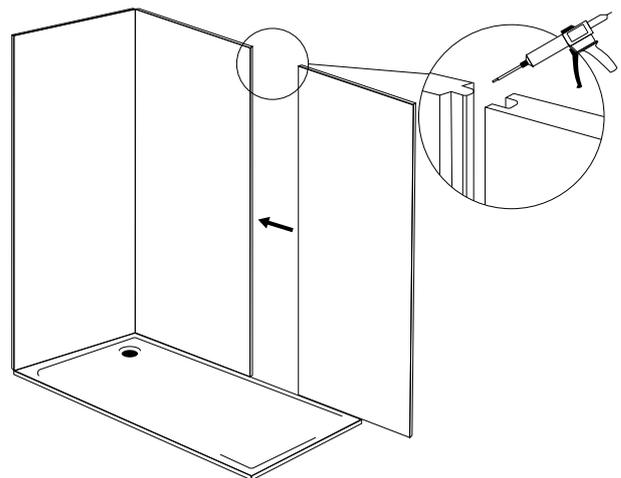
1. Apply silicone to the backside of the side panel.
2. Apply Corian® Joint Adhesive on the edge of the side panel.
3. Put the panel in place.

Corner Joint Finishing



1. Use a plastic silicone remover tool to remove most of the residual adhesive. This tool will efficiently remove the adhesive without scratching the surface of the panel.
2. Clean the corner using a cloth damped with acetone to remove all the residual adhesive from the surface.

ADDITIONAL SIDE PANEL



Tongue and Groove Joint

If the width of the side wall is larger than the standard panel width or if you want to add an edge detail, we recommend making a tongue and groove joint between the two panels before they are mounted.

The tongue and groove design should be conical and have rounded edges. This helps for a better alignment.

Preparation

1. Measure and cut the additional side panel.
2. Place the additional side panel to check if it fits snugly.
3. Cut a 2 mm chamfer at the bottom of the panel.
4. Clean the edges of the panels with denatured alcohol.

Installation

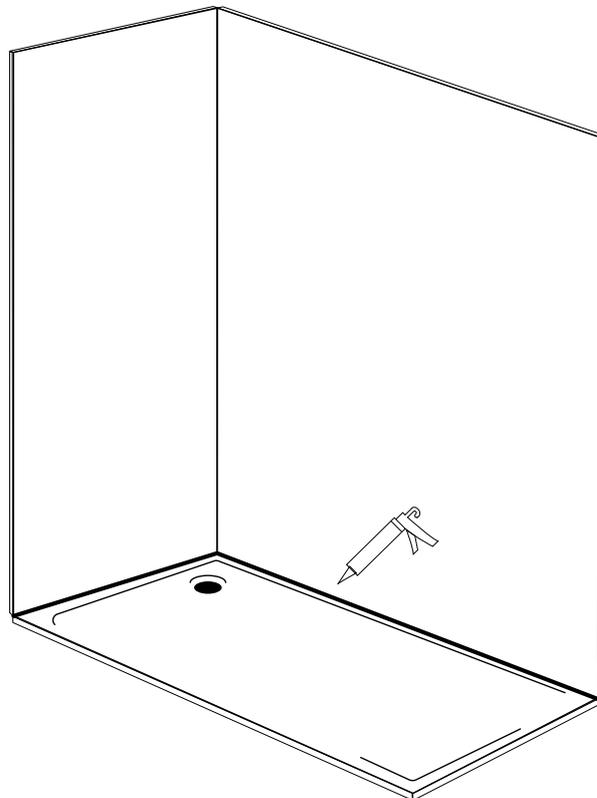
1. Apply Corian® Joint Adhesive in the groove of the first side panel.
2. Apply silicone to the backside of the additional side panel.
3. Put the panel in place.

Joint Finishing

The excess adhesive must be removed. See Corner Joint Finishing.

FINISHING

Apply a silicone caulk in the chamfer at the bottom of the panels to ensure the joint is watertight.



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