



Installation Instructions

Recessed Shower Cubicle

Corner Shower Cubicle

Parts Supplied

Description		Qty
Shower Tray		1
1 x Straight Cubicle Wall		1

Description		Qty
1 x Small Wall		1
1 x End Wall (corner version only)		1

Typical Parts Required

Description		Qty
Shower Drain Base		1
Shower Drain Socket		1
Shower Drain Reducer		1
Shower Drain Internal Bowl		1
Shower Drain Internal Dome		1
Shower Drain Top		1
Disposable Tiling Aid		1
Shower Drain Finishing Grate		1
Lubricant		1
Mounting Aid 80mm Straight		1

Typical Parts Required

Description		Qty
Board Fixing Adhesive Bag (5kg)		*
Wood Floor Primer		*
Sealing & Mounting Adhesive Tube (310ml)		1
Waterproofing Tape		*
Premix waterproof tape sealing compound (500ml)		*
Waterproofing Internal Corner		*
Protective Gloves		1
Paintbrush		1

***Quantities may vary according to installation.**

Optional Parts



Roof Board



Header Board



Substrate
Element



Seat

Tools required (not supplied)

- Paint Brush (wood floors only)
- Pencil
- Hard Point Saw
- Eye Protection
- Bucket
- Solvent Weld Waste Adhesive
- Measuring Jug
- Tape Measure
- Straight Edge
- Junior Hacksaw
- Breathing Protection
- Level
- Sealant Gun
- Screwdriver PZ2

BEFORE YOU START

PLEASE READ THESE INSTRUCTIONS THOROUGHLY BEFORE STARTING INSTALLATION.

The waste pipe must run in the same direction as your floor joists so please check your joists before starting installation.

Check the pack and make sure you have all the parts listed.

If the shower tray or the shower tray Base or Shower Walls have slightly damaged edges there is no need to return the product as these can easily be repaired and most minor damage will naturally be covered during installation. Should you need to patch a repair that won't be naturally covered you should do so when you complete Steps 16 and 17 in exactly the same way as you would seal a joint with waterproofing tape and tape sealer.

DO NOT PLACE STEP LADDERS OR HEAVY ITEMS ONTO THE SHOWER TRAY, SHOWER TRAY BASE OR SHOWER WALLS AS THIS COULD PUNCH A HOLE THROUGH THE SURFACE.

Certain spare parts and additional components are available if necessary and these can be obtained by calling the supplier.

When you are ready to start, make sure that you have the right tools to hand and that the installation area is clean and dry.

When drilling or fixing into walls or floors it is essential that you check for pipes and wires before commencing.

Site Preparation

All floor types need to be clean, dry and dust free.

All floor types need to be as flat and level as possible.

Floor boards must be securely fixed down prior to installation.

All derivatives of wooden floors need to be treated with the wood floor primer prior to installation. PVA MUST NOT BE USED IN PLACE OF THE WOOD FLOOR PRIMER.

This product is not suitable for use on MDF.

Prior to installation you will need to have access to a waste pipe in the correct position. Please ensure that the waste pipe is accessible and any alterations to the floor are completed prior to installation.



Step 1

(wood floors only)

If you are installing onto a wooden floor, make sure that the existing floor boards or sheets are fully secured down and as level and flat as possible. Paint the floor area where the shower will sit with the wood floor primer.

PVA MUST NOT BE USED IN PLACE OF THE WOOD FLOOR PRIMER.

Leave to dry for at least 2 hours.

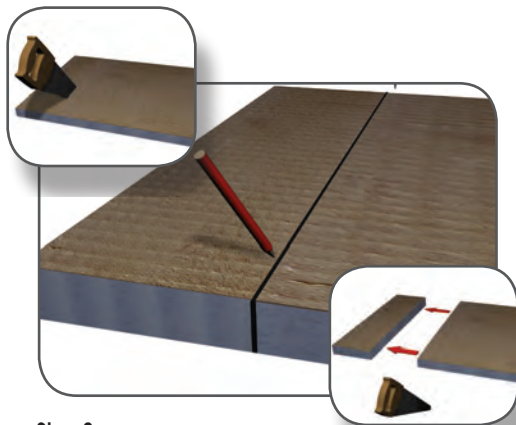


Step 2

Measure the required overall length of the shower area with a tape measure. We would not recommend an area less than 1250mm in length because this would not allow a wide enough opening to get in and out of the shower easily.

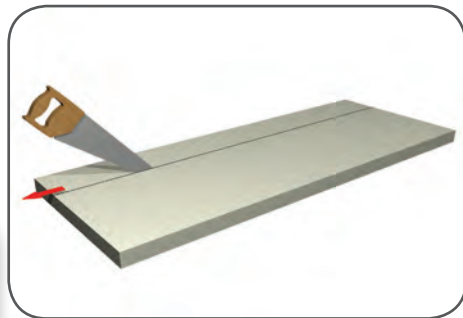
For shower area lengths of 1250mm to 1450mm we would recommend fitting a 700mm front panel with 350mm pivoting splash panel.

For shower area lengths of 1450mm to 1850mm we would recommend fitting a 900mm front panel with 350mm pivoting splash panel.

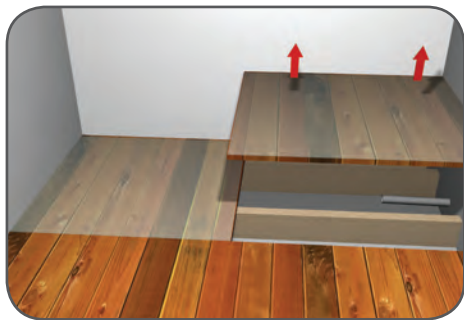


Step 3

Note: The shower tray extension has a pre-built fall to avoid standing water. Ensure that the shower tray extension is the correct way round before cutting. The overall pack length is 1850mm and any reduction required should be cut from the end of the shower tray extension. Carefully mark the cut position using a pencil and straight edge. Cut the tray carefully using a hand saw. Lay the shower tray and shower tray extension into the required position to check the fit. Through the drain in the shower tray mark the floor to show where the drain will sit. Carefully remove the shower tray and shower tray extension and store somewhere safe.

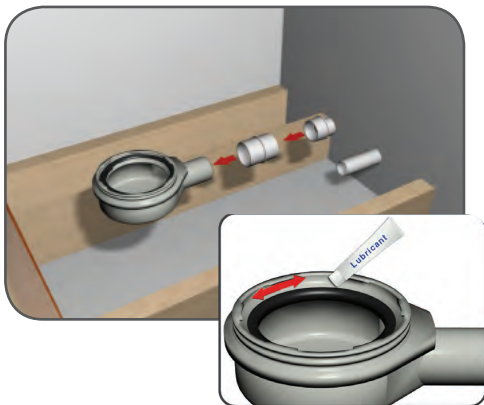


Step 4



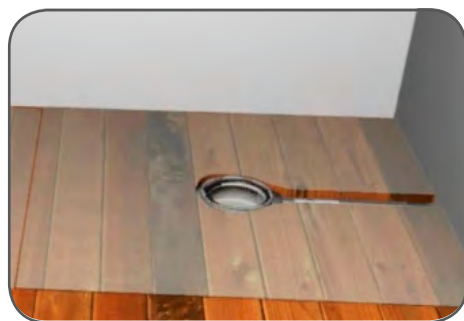
Step 4

Remove flooring as necessary to carry out works to the waste pipe. Please note that if there is a joist in the way of the shower drain base you will need to consult a professional joiner or structural engineer for advice.



Step 5

Connect the waste accordingly, remembering to add lubricant to aid further installation.



Step 6

Measure the shower drain base position on the floor and mark this onto the relevant piece of plywood. Using a jigsaw cut a hole in the plywood so that the shower drain base and shower drain connector will be exposed through the new floor.

Please note: The hole size should be no bigger than 180 x 180mm.



Step 7

Put on protective gloves and wear eye and breathing protection.

Mix the board fixing adhesive according to manufacturer's guidelines to achieve a stiff consistency.

Spread the board fixing adhesive onto the floor of the shower position and drag the notched adhesive trowel across the surface. The notched adhesive trowel will make a ribbed pattern which will leave just the right amount of adhesive on the floor.



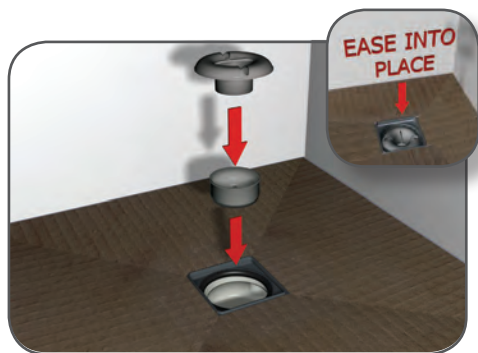
Step 8

Place the shower tray into position and bed down onto the adhesive cement. Check that the shower tray is level in both directions using a suitable level.



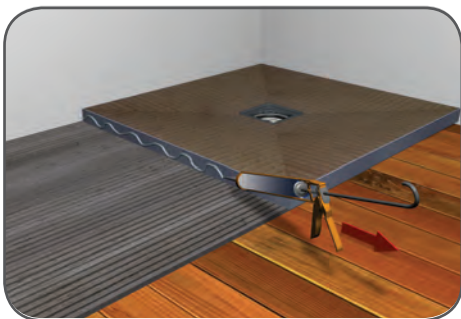
Step 9

Put your fingers through the drain hole in the shower tray. Push down on the shower tray and pull the shower drain base upwards until it clicks into place into the drain hole in the shower tray.



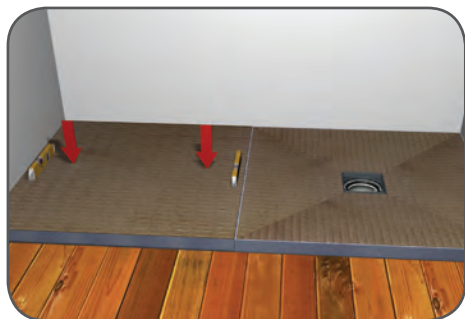
Step 10

Ease the shower drain internal bowl into the shower drain base. Ease the shower drain internal dome into the shower drain base. When you have finished you can remove the protective gloves and eye and breathing protection.



Step 11

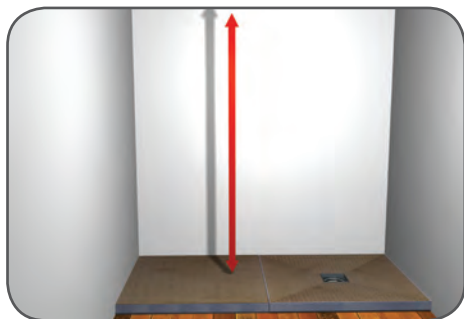
Open the sealing & mounting adhesive tube and using a sealant gun, squeeze a wavy line of adhesive along the edge of the shower tray that will join with the shower tray extension.



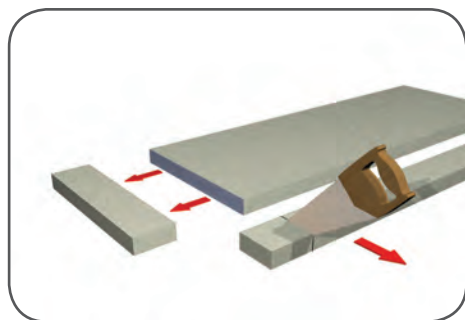
Step 12

Place the shower tray extension into position and bed down onto the adhesive. The shower tray extension needs to be level across the width of the tray as the slope is pre-formed into the shower tray extension so all you need to do is make sure that the end of the shower tray extension is completely flat against the end of the shower tray. Check with a level that you have maintained the slight slope on the shower tray extension.

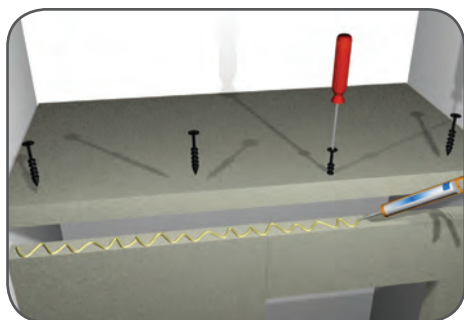
Leave to set for approximately 3 to 5 hours.



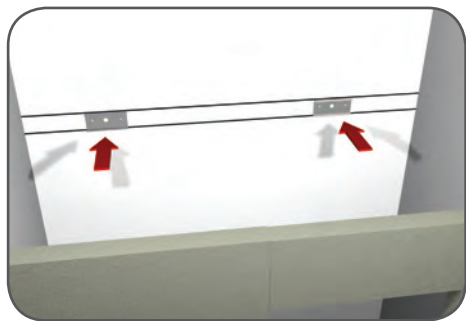
Step 13



Step 14



Step 15



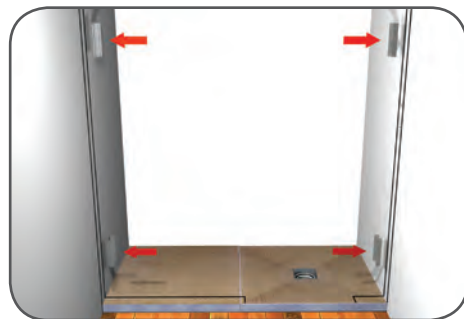
Step 16



Step 17



Step 18



Step 19



Step 20



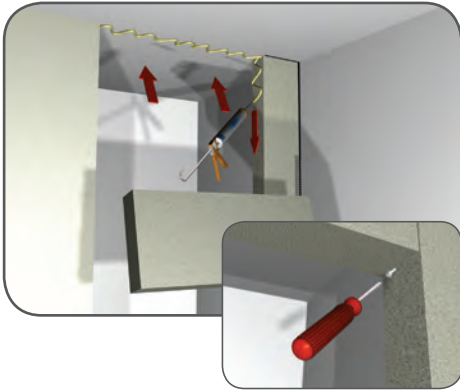
Step 21



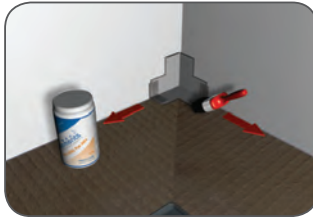
Step 22



Step 23



Step 24



Step 25

From the roll of waterproofing Tape measure and cut a vertical length to the height of the vertical assembly. Put on the protective gloves and wear eye and breathing protection. Using the tape sealer and paintbrush, apply a thin layer of tape sealer where the vertical sections meet one another, slightly wider than the Waterproofing Tape width. Bed the Waterproofing Tape into the tape sealer then apply a further thin layer of tape sealer (over the Waterproofing Tape).

If you have purchased the optional decor trim set, these can be glued into place now. Allow to set for approx. 3 to 5 hours.



Step 26



Step 27



Step 28

Important Tiling Advice

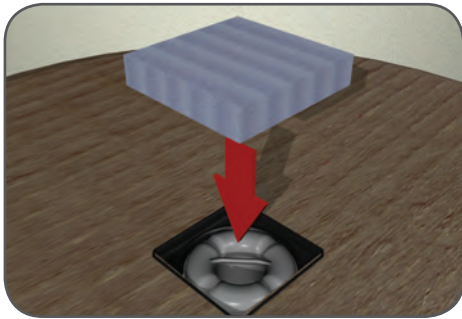
IT IS ESSENTIAL THAT YOU DO NOT USE A READY MIXED TILE ADHESIVE.

FLEXIBLE CEMENT BASED POWDERED ADHESIVE MUST BE USED WITH SHOWER CONCEPT TRAYS.

The shower tray (A) has slopes towards the drain pre-formed into the tray and these must be maintained when tiling as does the slope on the shower tray extension (B).

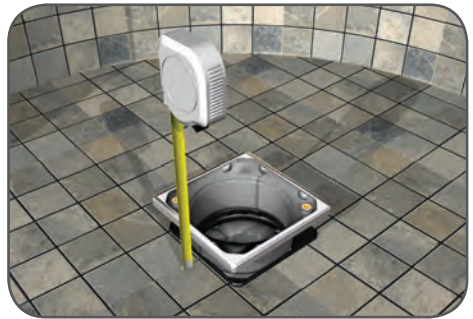
If you use tiles that are larger than 100mm it is necessary to cut the tiles along the same lines as are pre-formed into the shower tray (A) to maintain the slope. For best results and ease of installation we would recommend mosaics or tiles of 50mm to 100mm.

Elements shower concept trays are perfect for use with electrical under tile heating due to its excellent thermal properties. It is however essential that you check with the manufacturer that their product is entirely suitable for the area that you intend to install it in. If you are installing under tile heating it is essential that you consider any areas that will need products fixed to the floor for example shower screens. Avoid installing under tile heating directly below any fixing point to avoid the risk of screwing through the heating.



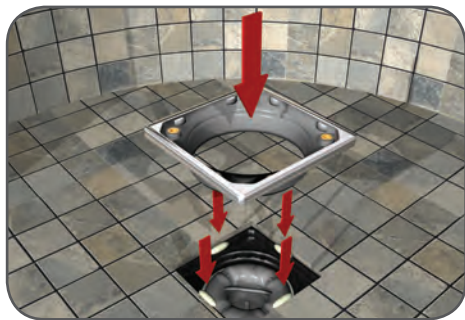
Step 29

Place the disposable tiling aid into the shower drain hole on the shower tray. The tiling aid provides the edge that needs to be tiled up to whilst protecting the drain from debris.



Step 30

After tiling the shower tray the shower drain top can be fitted. Gently place the shower drain top into the shower tray. Measure from the top of the finished tile to the top of the shower drain top. From the opposite end/bottom of the shower drain top mark the same distance as previously measured. Using a hard point saw, cut the excess from the bottom of the shower drain top. Depending on your cutting skill, it may be necessary to file or sandpaper the cut edge to make it completely flat.



Step 31

Place a small blob of tile adhesive in the middle of all four sides of the shower drain hole in the shower tray. Gently ease the shower drain top into position in the shower tray. Leave to set for approximately 3 to 5 hours.



Step 32

Fill the gap between the edges of the shower drain top and the start of the tiles with the same grout used during tiling. Place the shower drain finishing grate into position. Leave to dry for at least 24 hours before using the shower.

An optional Frameless Glass Door is available to purchase separately.

Please refer to the instructions that are supplied with the door for specific fitting instructions.

PLEASE NOTE: As discussed in Step 9, there is a strengthening strip in one side of the cubicle; please ensure that the brackets are fitted to this side to support the weight of the glass door.

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