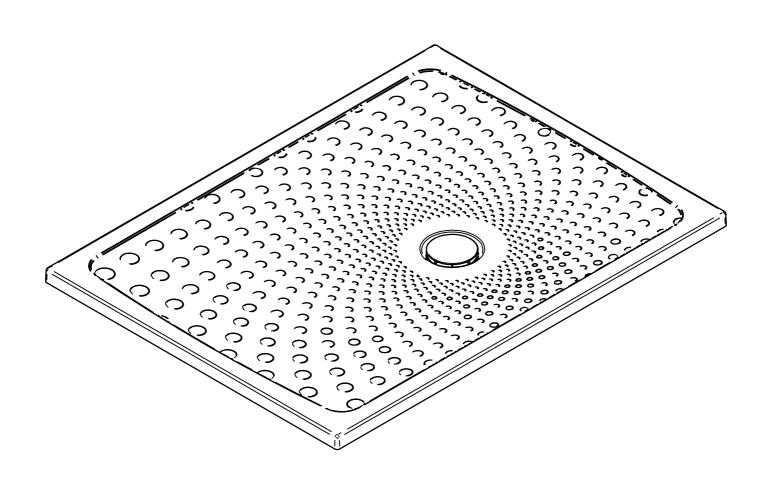


Slimline 35 Shower Tray Installation Guide





Slimline 35 Shower Tray Installation Guide

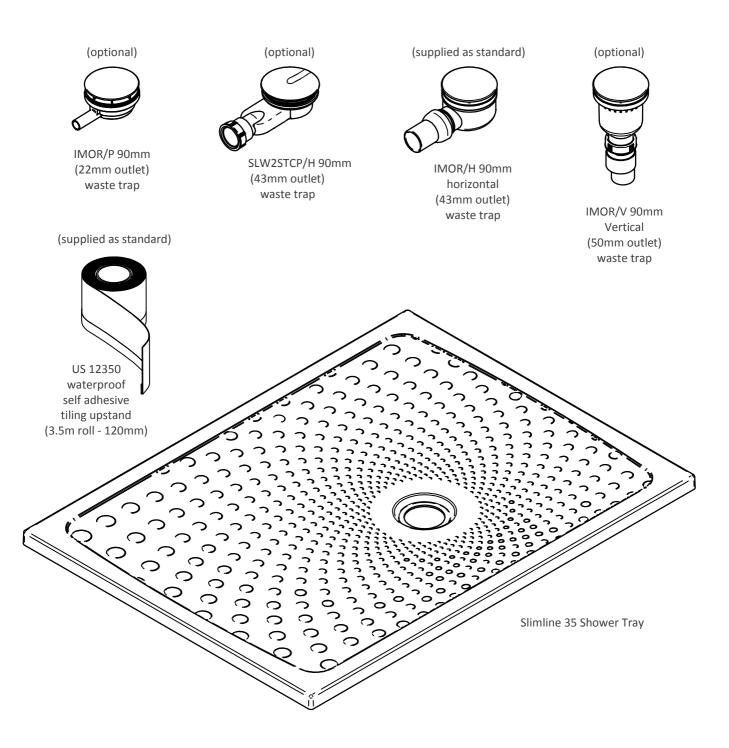
SAFETY

- ❖ Please read this installation instructions carefully before proceeding.
- ❖ Keep guide for future reference.
- ❖If you are unsure about any part of the installation, please contact our Technical Department on: 01460 258682.
- ❖Incorrect installation will invalidate the guarantee.
- ❖ Please note: we recommend a flow rate no greater than 32L/min for use with this product. Ensure your shower unit does not exceed this*.
- Make sure there are no hidden pipes or cables in the floor or walls where you intend to drill.
- Wear safety goggles, shoes and appropriate clothing.
- This product can be installed on wooden or concrete floors.

^{*}Flow rates stated are maximum and are subject to variation depending on site conditions and tray size. Site conditions include the type, position and number of shower sprays. All products must be installed strictly to manufacturers instructions and may be subject to change without prior notice. Please contact our technical department for further information.



Slimline 35 Shower Tray Installation Guide Component Content List

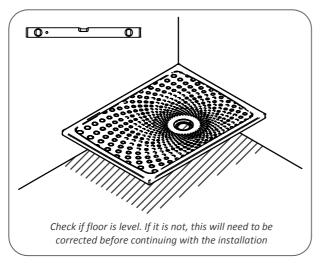


Equipment needed:

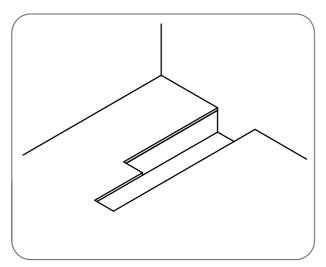
Spirit level, pencil, silicone sealant, tape measure, knife, hammer, chisel, bolster, handsaw, hacksaw, 43mm waste pipe and fittings, trowel, power drill, selection of drill bits, selection of screws and nails.



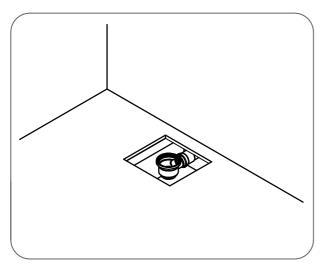
Slimline 35 Shower Tray Installation Guide for wooden floors



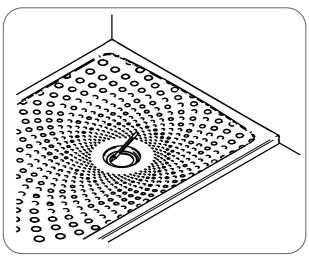
1 Determine which corner the tray is to be fitted into. This will establish which edges the fabric tile upstand will be attached to.



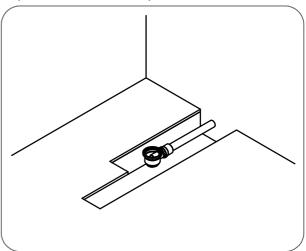
3 Using suitable saw, remove enough floor boards to receive the shower trap and any drainage pipework. Use extreme care whilst cutting the floor as there may be hidden pipes and cables.



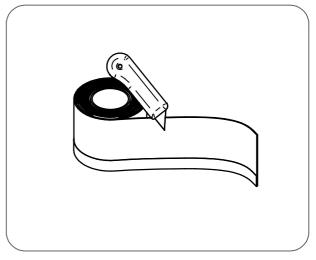
5 Replace floor boards and cut around the trap.



Place the tray in the desired location and mark position of shower trap. Then remove the tray. Measure from outer edges of the tray to the centre of the drain. Use these dimensions to position the centre of the trap.



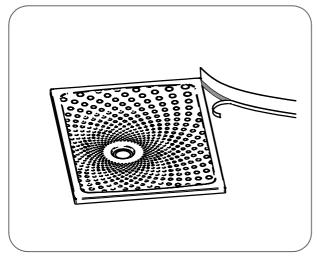
4 Position the trap centre in previously measured location (stage 2), then connect it to the waste pipe as shown. Remove internal parts of the trap and place to one side, as they will be required later.



6 Cut required length of the fabric tile upstand.

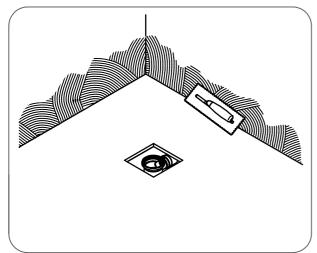


Slimline 35 Shower Tray Installation Guide for wooden floors

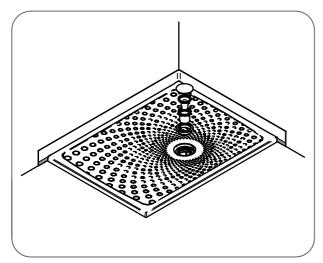


Remove first 10cm of release paper in one smooth action, then continue removing the paper while carefully applying tape with other hand until required edge is covered.

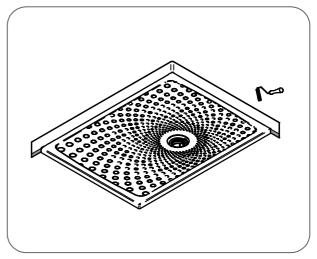
Do not stretch as you apply.



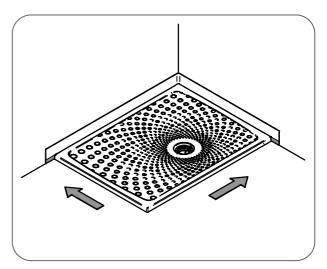
Apply tile adhesive to wall in upstand area.



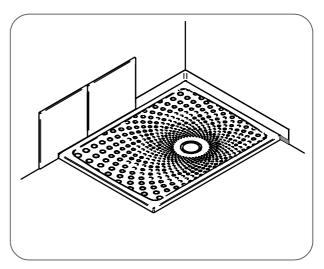
 $oxed{1}$ The trap can now be connected to the tray and reassembled.



 $\boldsymbol{8}$ Using a roller press tape into place firmly. Ensure air gaps or creases are removed.



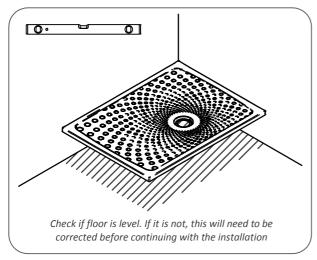
10 Put the tray in position and press the upstand into tile adhesive ensuring there are no air gaps. Allow 24 hours before exposing to water.



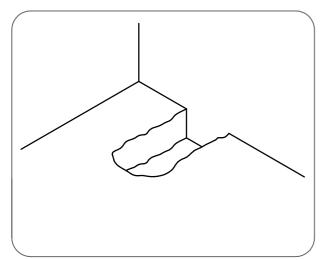
 $12^{\text{The tiling can now be completed.}}$



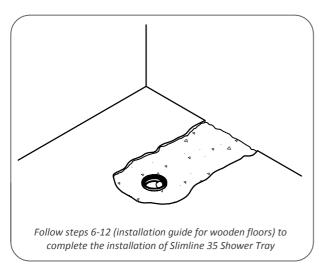
Slimline 35 Shower Tray Installation Guide for concrete floors



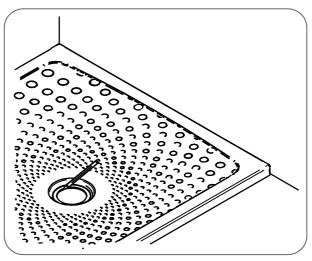
Determine which corner the tray is to be fitted into. This will establish which edges the fabric tile upstand will be attached to.



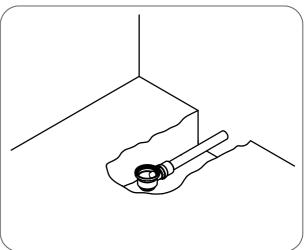
3 Remove enough concrete for the installation of the waste pipe and shower trap. Use extreme care whilst cutting the floor as there may be hidden pipes and cables.



5 Lay a weak sand cement mix in the excavated hole and around the waste pipe and trap. Ensure the mix is fairly dry.



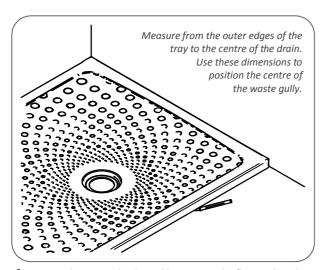
Place the tray in the desired location and mark position of shower trap. Then remove the tray. Measure from outer edges of the tray to the centre of the drain. Use these dimensions to position the centre of the trap.



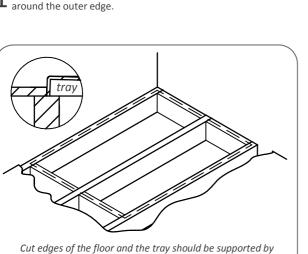
4 Position the trap centre in previously measured location (stage 2), then connect it to the waste pipe as shown. Remove internal parts of the trap and place to one side, as they will be required later.



Slimline 35 Shower Tray Level Access Installation Guide for wooden floors

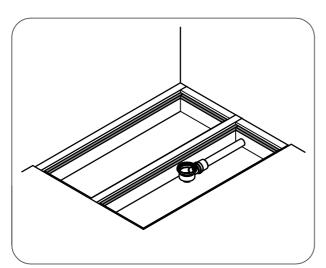


Position the tray in the desired location on the floor and mark around the outer edge.

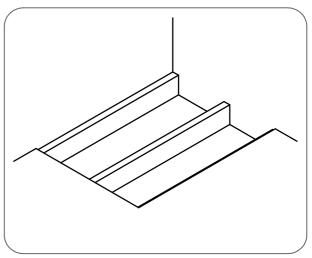


3 Fit noggins and trimmers to support outer edges of the tray.

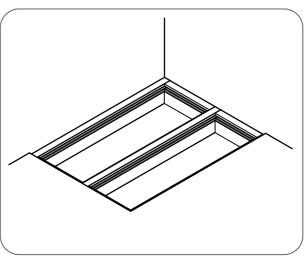
the same timber to prevent movement of the join. Check joists are level and even with each other.



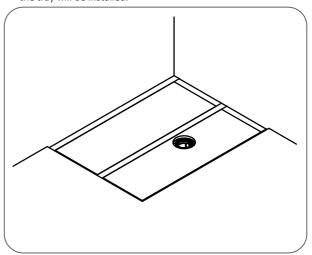
Position the trap centre in previously measured location (stage 1), then connect it to the waste pipe as shown. Remove internal parts of the trap and place to one side, as they will be required later.



Using a suitable saw, cut along the outline then remove the floor boards. Use extreme care whilst cutting the floor as there may be hidden pipes and cables.



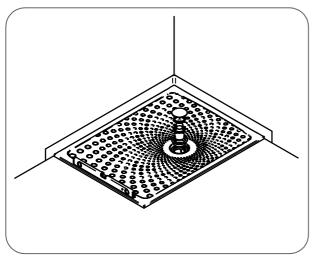
Fix battens to the side of the joists and noggins. The battens must $% \left(1\right) =\left(1\right) \left(1\right)$ be fixed 18mm below the top of the joists to allow for the thickness of the plywood to provide flat and level base on which the tray will be installed.



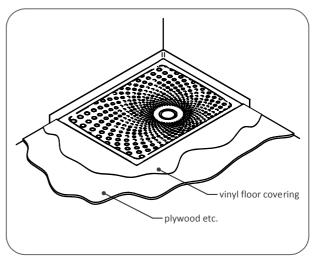
Measure and cut 18mm plywood panels required, then using 6 Measure and cut Tollin plywood pariets required, suitable saw cut out a 200-220mm diameter hole around the trap and screw the panels to the battens below ensuring the platform is perfectly level.



Slimline 35 Shower Tray Level Access Installation Guide for wooden floors



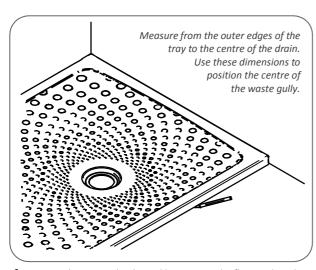
 $\boldsymbol{7}$ Apply the fabric tile upstand (stages 6-10 main installation), then connect and reassemble the trap.



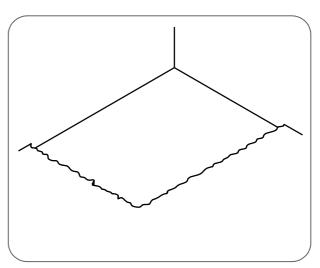
8 Install finished floor covering.



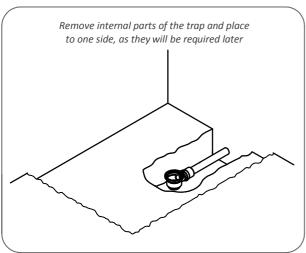
Slimline 35 Shower Tray Level Access Installation Guide for concrete floors



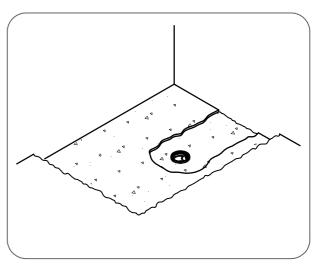
 $\label{eq:position} 1 \ \ \text{Position the tray in the desired location on the floor and mark} \\ \text{around the outer edge}.$



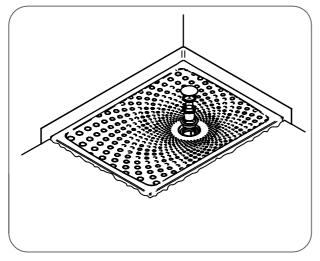
2 Using suitable equipment, excavate all the concrete within the marked area to a minimum depth of 50mm. Use extreme care whilst cutting the floor as there may be hidden pipes and cables.



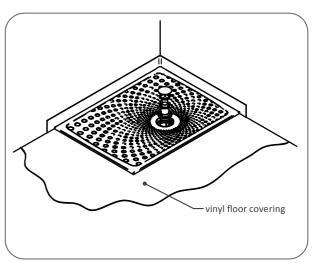
Remove enough concrete for the installation of the waste pipe and shower trap. Position the trap centre in previously measured location (stage 1), then connect it to the waste pipe as shown.



4 Lay a weak sand cement mix in the excavated hole and around the waste pipe and trap. Ensure the mix is fairly dry.



 $5\,{\rm Apply}$ the fabric tile upstand (stages 6-10 main installation), then connect and reassemble the trap.

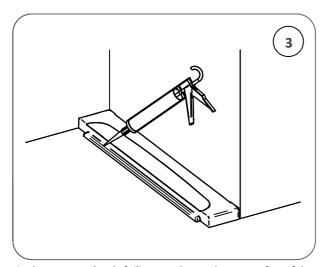


 $6\,$ Lay the vinyl flooring in an approved manner ensuring it is level with the top of the shower tray.



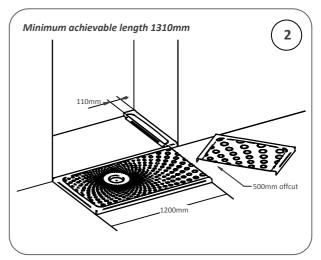
Minimum achievable length 1310mm 110mm 1700mm

Measure the area where the tray will be installed. Place the endcap in the desired location. The length of the tray after it has been cut will equal the width of the recess reduced by 110mm (size of the endcap).

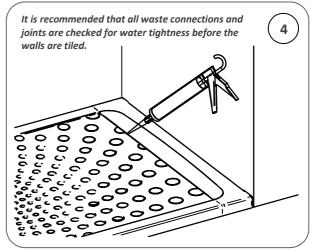


Apply a generous bead of silicone sealant to the support face of the end cap, connect the waste trap and pipe to the tray, then apply silicone sealant to the cut edge of the shower tray to prevent ingress of moisture. Place the end cap onto the tray.

Slimline 35 Shower Tray Installation Guide Variable Length



Trim the tray using a fine blade saw, excercising extreme care not to damage or chip the finish of the tray.



Follow the fixing instructions in the main installation guide ensuring the tray is level. With the tray in position, carefully seal the joint between the tray and end cap with silicone sealant.



Slimline 35 Shower Tray Level Access Installation Guide

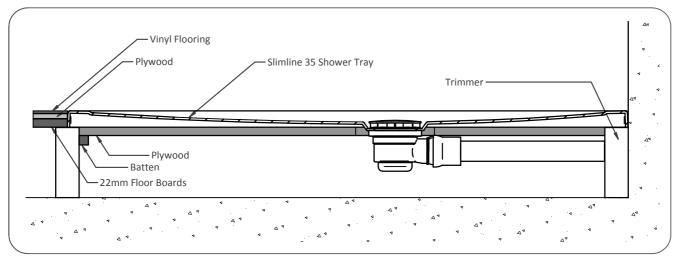


Diagram 1. Cross section of Slimline 35 Shower Tray and joists.

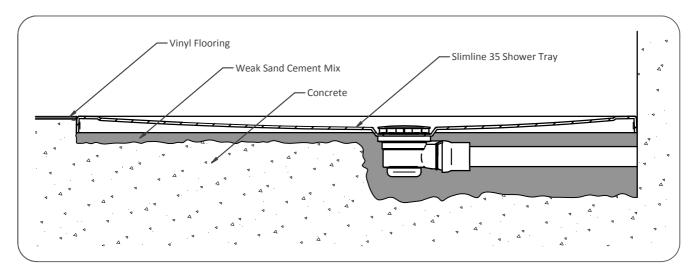


Diagram 2. Cross section of Slimline 35 Shower Tray and concrete floor.



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