SHOWER TRAY FITTING INSTRUCTIONS - CENTRE DRAIN













LivingHeat

THE UNDERFLOOR HEATING EXPERTS

Floor surface, (wood or concrete) must be solid, level and ready to accept a standard 1-part flexible tile adhesive (used to hold the trav in place).

Lay the tray in place and clearly mark the tray position onto the floor with a marker pen.

Install suitable batons to sides of timber joists.

Position the batons below the top of the joists to allow 18mm ply to sit flush with top of joists. Screw the batons and ply into position.

With the batons and plywood sections fitted, lay the shower tray on top of the plywood, and using a marker pen draw around the position of the drain hole.

Cut a hole for the drain in the plywood underneath.

With the batons, and plywood sheets fitted and with drain hole done, it is time for one final check before applying a 1-part flexible tile adhesive ready to lay the shower tray in place.

After laying a full bed of flexible tile adhesive, carefully lower the shower tray into position. Press the shower tray into position evenly.

NB: Ensure the tray has 100% surface contact with the adhesive. No voids.

Fit the trap and hair filter followed by the stainless steel grate.

Use sanitary grade sealer to fit the drain tray in position.













Use a saw to remove the marked out section of floor into which the shower tray will fit. Be sure to remove any old nails or screws from the timbers.

V0323

CAUTION: Use safety goggles when using power tools!

Please take some time to ensure the plywood sections and batons are fitted well and level.

Remove plywood and fit the drain. Solvent weld the waste pipe to align with the shower tray and the hole in the centre plywood.

Ensure the waste pipe has some fall off to ensure water drains from the drain bowl

Using a flexible 1-part tile adhesive and suitable trowel, lay a good, even coat of adhesive to the top of the prepared plywood floor area

Be careful NOT to allow any adhesive to enter the drain bowl.

Use a spirit level to enure the shower tray is nice and level in all directions.

The natural fall of the tray must always be maintained to effectively guide water toward the drain.

Allow some time for the tile adhesive to set.

The shower tray is now ready for tiling.

You can use Backer Board PRO Tile Backer boards to cover the remaining floor area, ready for tiling.





SHOWER TRAY FITTING INSTRUCTIONS - OFFSET DRAIN













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THE UNDERFLOOR HEATING EXPERTS

Floor surface, (wood or concrete) must be solid, level and ready to accept a standard 1-part flexible tile adhesive (used to hold the tray in place).

Lay the tray in place and clearly mark the tray position onto the floor with a marker pen.

Install suitable batons to sides of timber joists.

Position the batons below the top of the joists to allow 18mm ply to sit flush with top of joists. Screw the batons and ply into position.

With the batons and plywood sections fitted, lay the shower tray on top of the plywood, and using a marker pen draw around the position of the drain hole.

Cut a hole for the drain in the plywood underneath.

After laying a full bed of flexible tile adhesive, carefully lower the shower tray into position. Press the shower tray into position evenly.

NB: Ensure the tray has 100% surface contact with the adhesive. No voids.

Fit the trap and hair filter followed by the stainless steel grate. Use sanitary grade sealer to fit the drain tray in position.













Use a saw to remove the marked out section of floor into which the shower tray will fit. Be sure to remove any old nails or screws from the timbers.

V0323

CAUTION: Use safety goggles when using power tools!

Please take some time to ensure the plywood sections and batons are fitted well and level.

Remove plywood and fit the drain. Solvent weld the waste pipe to align with the shower tray and the hole in the centre plywood.

Ensure the waste pipe has some fall off to ensure water drains from the drain bowl.

Using a flexible 1-part tile adhesive and suitable trowel, lay a good, even coat of adhesive to the top of the prepared plywood floor area.

Be careful NOT to allow any adhesive to enter the drain bowl.

Use a spirit level to enure the shower tray is nice and level in all directions.

The natural fall of the tray must always be maintained to effectively guide water toward the drain.

Allow some time for the tile adhesive to set.

The shower tray is now ready for tiling.

You can use **Backer Board PRO** Tile Backer boards to cover the remaining floor area, ready for tiling.





SHOWER TRAY FITTING INSTRUCTIONS - OFFSET LINEAR DRAIN













Floor surface, (wood or concrete) must be solid, level and ready to accept a standard 1-part flexible tile adhesive (used to hold the tray in place).

Lay the tray in place and clearly mark the tray position onto the floor with a marker pen.

Install suitable batons to sides of timber joists.

Position the batons below the top of the joists to allow 18mm ply to sit flush with top of joists. Screw the batons and ply into position.

With the batons and plywood sections fitted, lay the shower tray on top of the plywood, and using a marker pen draw around the position of the drain hole.

Cut a hole for the drain in the plywood underneath.

With the batons, and plywood sheets fitted and with drain hole done, it is time for one final check before applying a 1-part flexible tile adhesive ready to lay the shower tray in place.

After laying a full bed of flexible tile adhesive, carefully lower the shower tray into position. Press the shower tray into position evenly.

NB: Ensure the tray has 100% surface contact with the adhesive. No voids.

Allow some time for the tile adhesive to set.

The shower tray is now ready for tiling.

You can use **Backer Board PRO** Tile Backer boards to cover the remaining floor area, ready for tiling.











Use a saw to remove the marked out section of floor into which the shower tray will fit. Be sure to remove any old nails or screws from the timbers.

CAUTION: Use safety goggles when using power tools!

Please take some time to ensure the plywood sections and batons are fitted well and level.

Remove plywood and fit the drain. Solvent weld the waste pipe to align with the shower tray and the hole in the centre plywood.

Ensure the waste pipe has some fall off to ensure water drains from the drain bowl.

Using a flexible 1-part tile adhesive and suitable trowel, lay a good, even coat of adhesive to the top of the prepared plywood floor area.

Be careful NOT to allow any adhesive to enter the drain bowl.

Use a spirit level to enure the shower tray is nice and level in all directions.

The natural fall of the tray must always be maintained to effectively guide water toward the drain.





SHOWER TRAY FITTING INSTRUCTIONS - CONCRETE FLOOR











For installation onto a concrete floor, firstly remove enough concrete to leave a recess for the shower tray and waste.

CAUTION: Use safety goggles when using power tools!

Once the drain and waste pipe are installed and water tight, use a self-levelling thick bed screed and poor it into the cavity. The level of the screed should be flush with the top of the drain.

Be careful NOT to allow any screed to enter the drain bowel.

After laying a full bed of flexible tile adhesive, carefully lower the shower tray into position. Press the shower tray into position evenly.

NB: Ensure the tray has 100% surface contact with the adhesive. No voids.

Fit the trap and hair filter followed by the stainless steel grate.

Use sanitary grade sealer to fit the drain tray in position.











Fit the drain and solvent weld the waste pipe to align with the shower tray and the hole in the centre plywood.

Ensure the waste pipe has some fall off to ensure water drains from the drain bowl.

Once the screed is dry, apply a thick even spread of a 1-part flexible tile adhesive onto the dry screed

Be careful NOT to allow any adhesive to enter the drain bowel.

Use a spirit level to enure the shower tray is nice and level in all directions.

The natural fall of the trav must always be maintained to effectively guide water toward the drain.

Allow some time for the tile adhesive to set.

TAPE to provide a waterproof seal of the tray and concrete floor.

Once all is dry and set, you can begin tiling.

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RECOMMENDED PRODUCT

ULTRA TILE ADHESIVE RS



RECOMMENDED PRODUCT

10mm TILE BACKER BOARD



RECOMMENDED PRODUCT

HC DECOUPLING MATTING



RECOMMENDED PRODUCT

ULTRA TILE ADHESIVE SPES

SHOWER TRAY FITTING INSTRUCTIONS - CONCRETE FLOOR

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Floor surface, (wood or concrete) must be solid. level and ready to Accept a standard 1 part flexible tile adhesive (used to hold the tray in place).

Lay the tray in place and clearly mark the drain position onto the floor

Fit the pipework and connect the drain in place making sure all joints Are watertight. 41mm Flowplast pipe is ideally suited for this purpose.

Also check for any possible movement in the pipe work and stabilise where necessary.

Once the screed is dry, apply a thick even spread of a 1-part flexible tile adhesive onto the dry screed

Be careful NOT to allow any adhesive to enter the drain bowel.

Ensure that the floor is level and clean. Using a cement-based flexible tile adhesive, stick the Showerlay to the floor and position the drain tray into position.

can now lay the rest of

your tile backer boards

level floor.

taking care to maintain a



8 10kg 10k

10 Once everything is set you

Cut a hole in the floor large enough for the waist to TIGHTLY fit through. The hole can be extended in one direction slightly (See picture) to help locate the pipe connection. Care must be taken to make sure the reinforced backer Plate on the back of the tray covers the drainage hole.

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Once the drain and waste pipe are installed and water tight, use a self-levelling thick bed screed and poor it into the cavity. The level of the screed should be flush with the top of the drain.

Be careful NOT to allow any screed to enter the drain bowel.

After laying a full bed of flexible tile adhesive, carefully lower the shower tray into position. Press the shower tray into position evenly.

NB: Ensure the tray has 100% surface contact with the adhesive. No voids.

Add some weights to each corner of the shower tray and leave everything to set

Once the adhesive is set, we advise using a waterproof membrane tape such as Backer Board PRO - AQUA PRO TANKING TAPE to provide a waterproof seal of the tray and concrete floor.

Once all is dry and set, you can begin tiling.

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SHOWER TRAY FITTING INSTRUCTIONS - WOODEN FLOOR











Cut a hole in the floor large enough for the waist to TIGHTLY fit through. The hole can be extended in one direction slightly (See picture) to help locate the pipe connection. Care must be taken to make sure the reinforced backer Plate on the back of the tray covers the drainage hole.

Once the drain and waste pipe are installed and water tight, use a self-levelling thick bed screed and poor it into the cavity. The level of the screed should be flush with the top of the drain.

Be careful NOT to allow any screed to enter the drain bowel.

After laying a full bed of flexible tile adhesive, carefully lower the shower tray into position. Press the shower tray into position evenly.

NB: Ensure the tray has 100% surface contact with the adhesive. No voids.

Add some weights to each corner of the shower tray and leave everything to set.

Once the adhesive is set, we advise using a waterproof membrane tape such as Backer Board PRO - AQUA PRO TANKING TAPE to provide a waterproof seal of the tray and concrete floor.

Once all is dry and set, you can begin tiling.

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level floor.

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