Phlexicare

The Premier Shower Deck's 22mm profile allows easy installation into either timber or concrete shower areas.

Premier Shower Deck

For Ceramic tile or vinyl floor coverings



Premier Shower Deck Installation

- 1. Place the deck in position and draw an outline around it.
- 2. Cut away floorboards within this area. Screeded or Concrete floors should have the area removed to allow the deck to be flush with the remainder of the room & for the gulley to fit deeper into the floor.
- 3. Make sure the deck rests flat on the joists. Support if necessary to ensure the unit sits flat.
- Mark the exact position where the drain will be and fix the waste pipe into position so the trap can be slotted into place upon completion.
- 5. For extra stability, place noggins at the edge of the cavity to support all edges of the deck, the unit will be screwed into these pieces of timber.
- 6. With the unit placed in position, using a masonry drill make pilot holes through the edge of the deck in the countersunk holes to the timber below. Using a slightly wider masonry drill bit, bore a few millimetres into the holes so the screws can be placed into the unit.
- Fit the appropriate shower Gulley to the deck for sheet flooring or for a tiled floor. Add a bead of silicon sealant to ensure a water-tight seal. For a Tiled Deck see 13/15 below.

- 8. Fix the deck onto the floor. If it is not flat, correct this. Do not over tighten the screws.
- 9. Attach the gulley outlet to the waste pipe with appropriate coupling, not supplied.
- Ensure the floor is flush with the deck, it may be necessary to add a layer of plywood/tile backer board sealed with an appropriate sealant.
- 11. Lay a continuous sheet of vinyl over the floor and use the Phlexiknife to cut a perfect circle over the gulley.
- 12. Fix this into position using the clamping ring.
- 13. Tiled Floors. Using the same Phleximax gulley, a tile grate155/175mm Should be centred above this and fixed into position.Tiling should begin from this tile edge outwards.
- 14. The Nicobond tanking system should be used when tiling the shower area & room.
- 15. Large format tiles should be enveloped cut or mosaics can be used.



The Premier Shower Deck can be installed into an existing timber floor by removing the floorboards and fixing the former directly onto the joists. If the deck protrudes more than 100mm over a joist, support noggins should be installed. The floor should be brought level with the former to make the room level and ready for a suitable floor covering.



The Premier Shower Deck can be installed into an existing concrete floor by removing the screed and setting the floor former in a position to leave it level with the remainder of the shower room floor. When all pipework is complete the whole shower room floor, including the new shower area can be covered with suitable vinyl flooring or tiled.



Premier Shower Deck Product Data Sheet

Description

• A blue coloured self-supporting shower former with a pre-formed minimum fall of 2%, that can be vinyled or tiled (Linear version tile only).

Advantages

- Slimline 22mm at the outer edges allowing barrier-free installation with most timber applications in the UK.
- Self-Supporting can span joists.
- Easy to install it simply replaces the area where the floorboards have been removed.
- Can be used in concrete flooring.

Composition

- Resin gel and reinforced fibre glass.
- Made with 50% recycled material.

Trimming and Drilling

- The material can be cut to size with a Diamond saw, to 60mm on each side.
- The material is non-brittle and can therefore be drilled using a masonry drill.

Waterproof

This has been tested for water absorption (ASTM C413) giving a result of 0.2%.

Fireproof

- Tested to German standard DIN4102 giving it class B1, the highest category for this class. **Density**
- 1.25g/cm³, estimated weights of the units are therefore:-



Strength

- Results from laboratory testing shows the tray, supported just at each corner, supported 1m apart can hold a central load of at least 470kg. Tests have shown Premier Shower Deck has virtually no deflection, making it the best performing floor former for tile application.
- The tray is not deformed by point loading. It is therefore suitable for use with shower chair. Drainage
- All Shower Decks have an in-built gradient leading to the drain that is designed to fit the Phleximax drainage gulley for vinyl or tile.

To view our online installation video, please visit our website @ www.ncdirect.co.uk



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285

468



P6821930

770





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1135

Linear Deck - Tile Only

Noggins should be installed to form a supporting cage around the linear drain hole for additional support of the Phlexiline Living Gulley System.





1800

008





320

1200

200

500

300