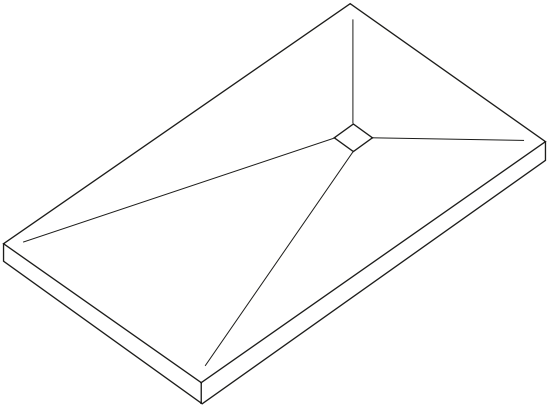
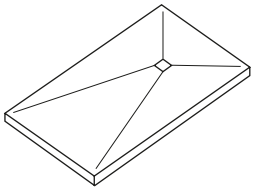
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Installation manual.



Items included in the package



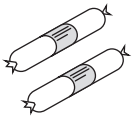
1 x **shower tray**



1 x **color matched grill**



1 x **90mm waste**



1 x **install kit**

Product description

Adaptable drain

Anti-slip Class B

Anti-bacterial

Resistance to scratches

Silent

UV Radiation Resistance

25 year guarantee

Easy to transport

Easy to install

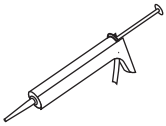
Needed elements

Tools

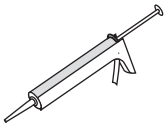
Masking tape, spirit level, screwdriver, 3 mm notched trowel, tape measure, wooden mallet, scissors, and a cartridge gun.

Install Kit Contents

1x Sikaflex®-11 FC Purform ®300 ml Cartridge
Elastic Adhesive & Sealant

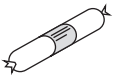


Neutral cure (non-acetic) sanitary grade 100% silicone SikaSeal®-175 or equivalent

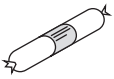


Not included in the kit. The customer must supply and apply for the edges and tiles.

3x SMX-15P ®Parquet Adhesive 600ml Sausage
Bedding Adhesive



1x SoudaFlex 20LM 600 ml Sausage
Sealant



1x JTFlexi-Seal

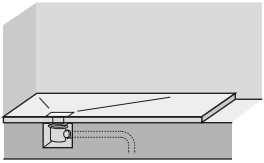


We do not recommend installing JTSoftStone with any silicone sealant other than a neutral cure sanitary grade 100% silicone

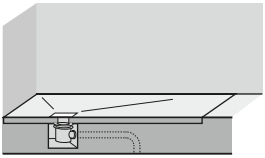
Watch the installation video:

softstone BY JT

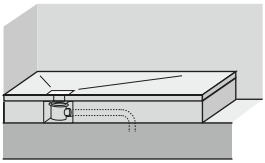
Installation options



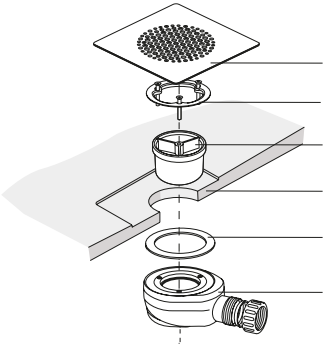
Flat to floor



Sunken into floor

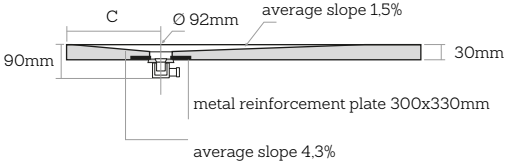


Raised above floor

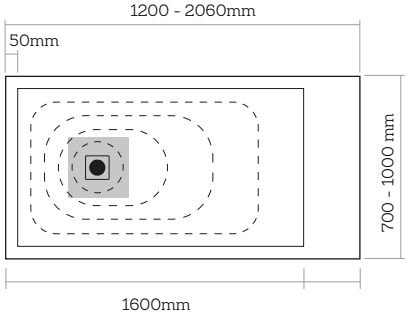


Installation must be done exclusively by qualified personnel and following the Installation Manual and installation video.

Dimensions



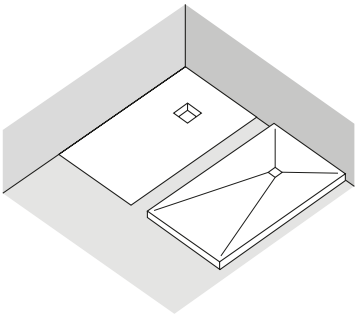
Value of distance C: 43 cm
Square trays with center drain location



Maximum dimension's tolerance ±0.6%

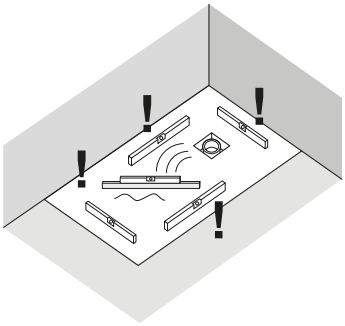
1 Check List

- Please read these instructions carefully before starting installation and retain for future reference.
- Check the product for defects or damages before starting the installation. Do not use cutter.
- Ensure that the supporting surface is perfectly level, smooth and dry.
- All drainage pipe work requires a negative fall.
- Check the adhesives to be used are the stated products.
- Do not throw the cardboard because we will use it to protect the shower tray during next steps.
- Ensure a proper adhesion of the tray placing weight during the drying stage.



2 Base preparation

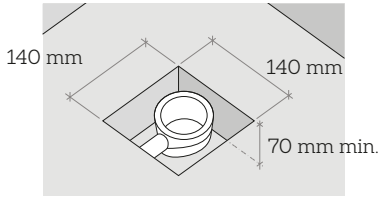
- Ensure the product is installed on a flat, perfectly level and dry floor.
- The shower tray can be installed directly onto the floor, onto a mortar base, or onto a stable and continuous wooden floor
- Leave a gap in the base for installation of the drain as indicated in the following section, as well as the necessary gap or channel to allow the drain pipes to pass from the house's downpipe to the drain in the tray/siphon.

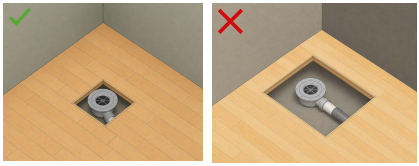


3 Waste drain preparation

- Mark the centre of the drain on the floor.
- On wooden floors, use a 140 × 140 mm opening to ensure proper support for the tray around the waste and pipework.
- On concrete floors, create a recess with maximum dimensions of 250 × 250 mm and a minimum depth of 70 mm.

WARNING
The waste drain must be perfectly flush with the supporting surface.



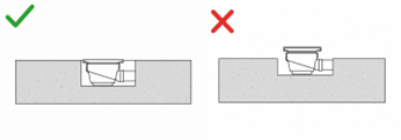


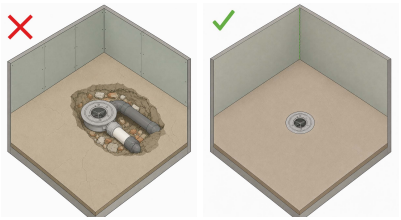
Ensure to locate the cut edges facing the walls.

4

Waste drain installation

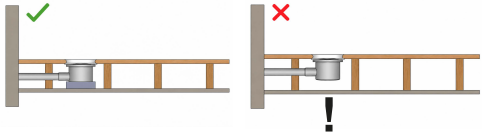
- Place the shower waste in its final position and connected to the water drainage. Check that the waste drains correctly and there is no leaking
- On concrete floors, fill any gaps or cavities with mortar or tile adhesive.





WARNING

If continuous structural support is not provided, the tray may flex under load and/or cause areas of standing water

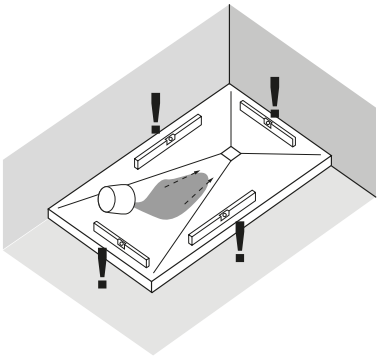


On wooden floors, ensure the drain body is fully supported on stable base

5

Pre-installation Check

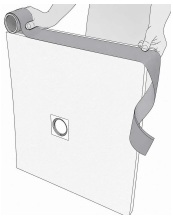
- Dry-fit the tray (without adhesive) and check the correct alignment with the waste valve, as well as access to the screws
- Assemble and screw the fixing ring between the drain body and the tray. Check that the shower waste drains correctly, the tray is perfectly level, no water pooling occurs, and there are no leaks.
- Remove the tray after completing the checks

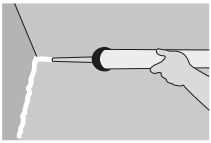


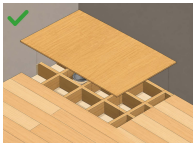
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6 Adhesive application

- Degrease all wall-side edges of the shower tray with alcohol. Cut the JT Flexi-Seal strip to the required length before applying it around the tray.
- Roll the sealing strip firmly onto the tray edge to ensure proper adhesion
- Apply SoudaFlex 20LM (600 ml) sealant continuously around the perimeter where the shower tray will be installed. Ensure the sealant runs up the walls and around the perimeter of the floor to a minimum of 30 mm.
- When installing on wooden floors, a level marine plywood base (15 mm thick) is required to fully support the tray and attached JTFlexi-Seal

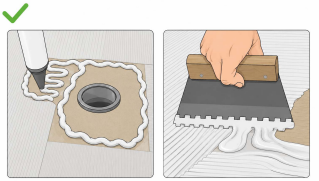


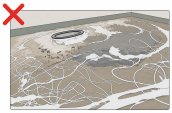


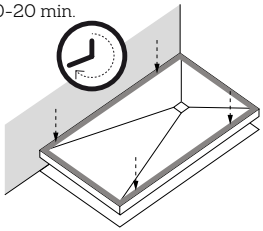


7 Bonding

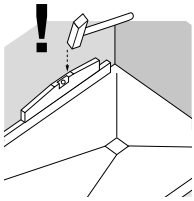
- Apply SMX-15P adhesive (600 ml) over the entire base and spread it using a 3 mm notched trowel.
- Ensure the adhesive also covers the drain area up to the waste valve body, with no gaps or discontinuities.
- Lower the tray vertically without dragging and align it with the waste outlet.
- After applying the adhesive, you will have approximately 10-20 minutes to ensure proper fixing of the tray. Beyond this time, adhesion can no longer be guaranteed.





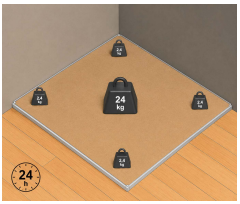


- Screw the metal ring onto the waste. Do not overtighten the screws.
- Check that there are no air gaps and that the tray remains fully supported and in permanent contact with the adhesive.
- Before tiling, check that the tray is properly installed, levelled and draining correctly, with no standing water.



WARNING
Protect the tray with cardboard and keep it under pressure for at least 24 hours.

Apply most of the weight at the center. Do not place excessive weight on the corners, as this may cause incorrect water drainage

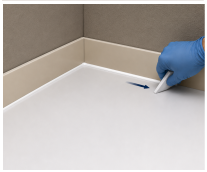


8 Sealing, tiling and finishing

- Bond the Flexi-Seal strip to the wall using Sikaflex®-11 FC Purform or SoudaFlex 20LM (600 ml) sealant.
- Apply a continuous bead of Sikaflex®-11 FC Purform (300 ml cartridge) between the shower tray and the Flexi-Seal strip.
- Using a corner spatula, press the sealant firmly into the gap to create a continuous watertight seal.
- Proceed with tiling and complete the perimeter seal using a neutral-cure, sanitary-grade 100% silicone.
- The shower tray can be used 24–48 hours after installation, once the adhesive and silicone have fully cured.



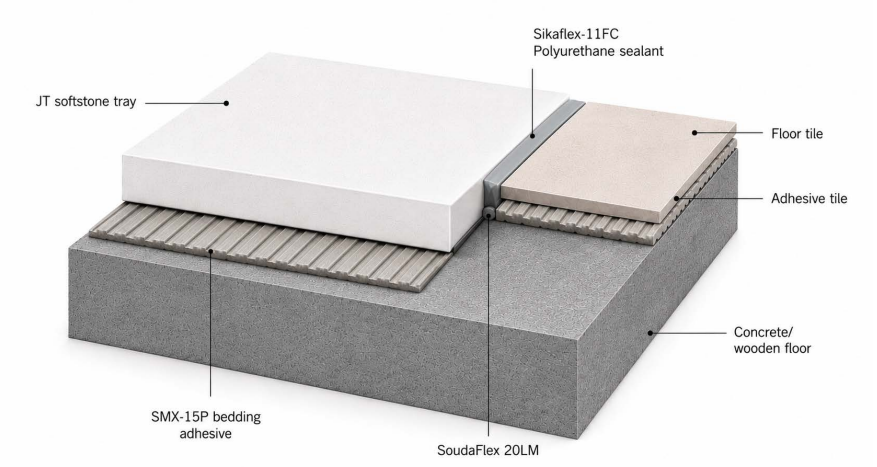




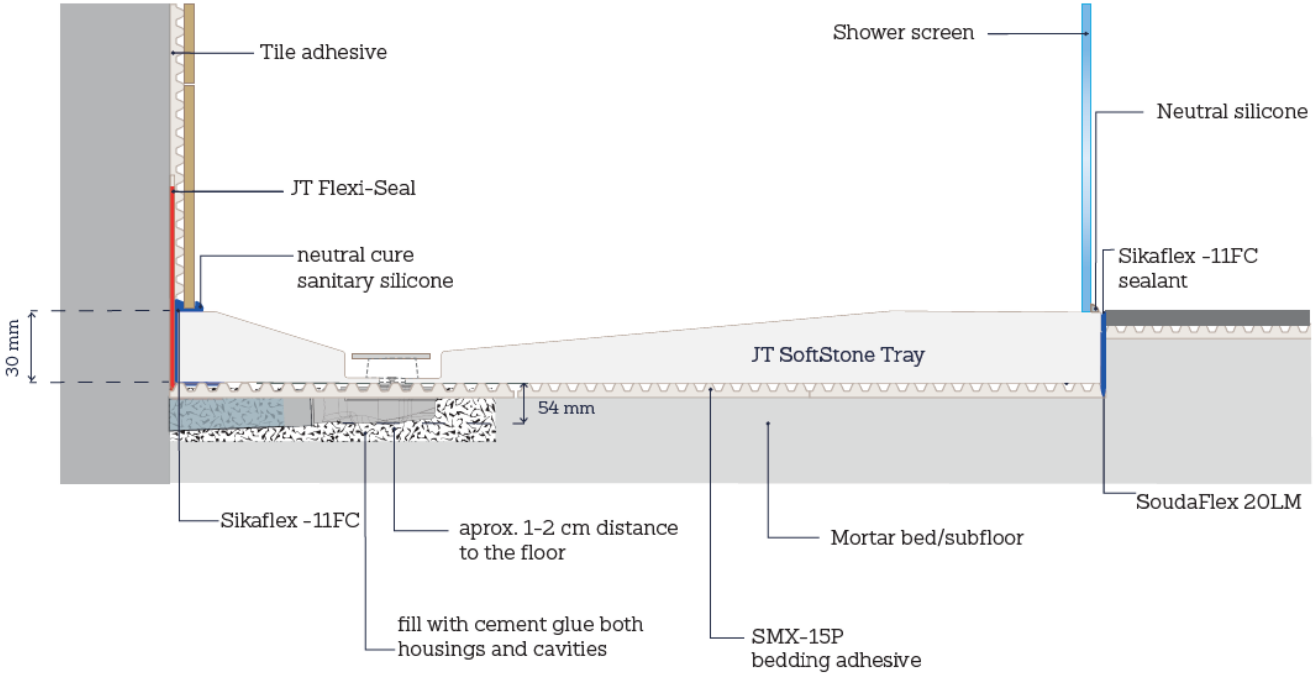
<u>Do not stand on the tray until the adhesive and sealants have fully cured</u>

Sealing, tiling and finishing detail

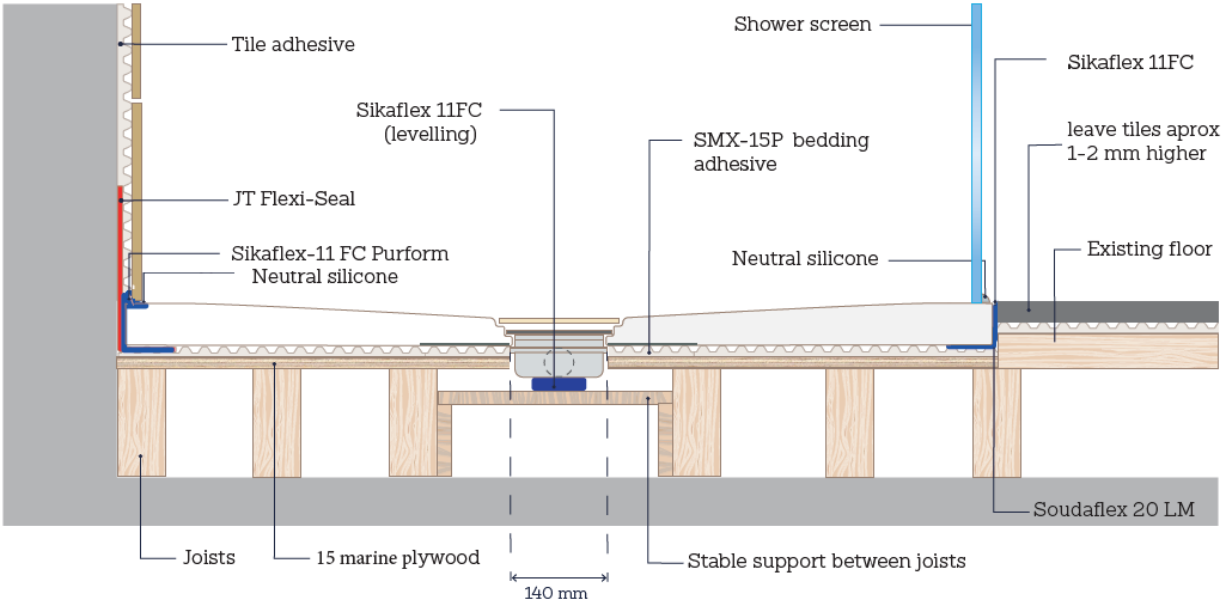




Base construction advice and tips
Concrete Floor



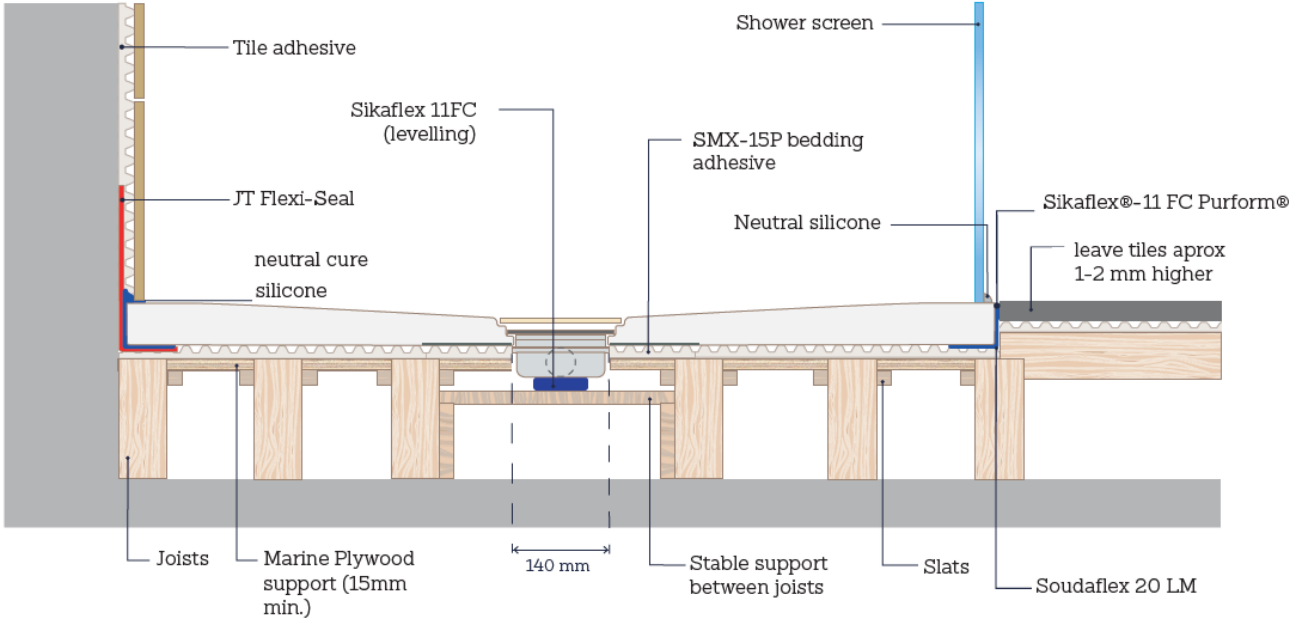
Base construction advice and tips
Timber floor (Full base floor)



- Use which ever option will bring the tray closest to the finished floor level .To ensure the tiles run flush with the tray make sure you take into consideration the total height of the underfloor elements (heating mat,floor boards...)
- Before gluing the tray, ensure the base is fully supported, stable and level. Make sure the drainage is efficient.
- In the area where the trap is to be installed, make a hole 140 mm in diameter for the shower drain's connection

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Base construction advice and tips
Timber Floor (segmented base)



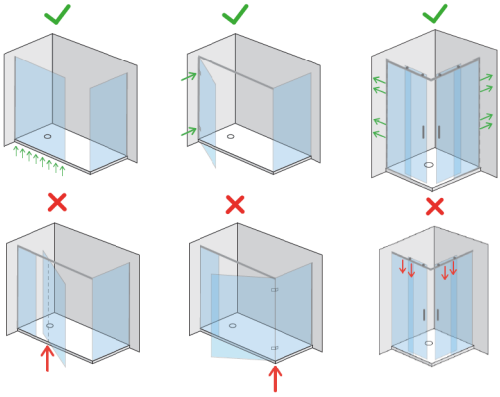
In the area where the trap is to be installed, make a hole 140 mm in diameter for the shower drain's connection

. Before gluing the tray, ensure the base is fully supported, stable and level. Make sure the drainage is efficient.

9

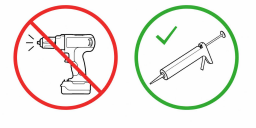
Shower enclosure installation

- JT Softstone allows the installation of glass shower enclosure resting on them in the same way as on an acrylic or resin shower trays. The resistance of the product to the compression of a thick glass wall of 8 mm (40 kg per linear metre) is -0,2 mm.



- Most of the existing enclosures in the market are compatible with the product. Install walls in which the weight is distributed longitudinally or supported by the wall

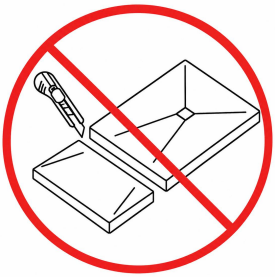
- Do not install enclosures that need to pierce the base of the tray. The enclosure rests on the tray sealing it simply with neutral cure silicone (not-acetic) on its outside face.



Warning

- The company is not responsible of the cuts and incorrect manipulation/installation of the shower tray from the user. Do not cut the JT Softstone as this will void the guarantee. Bespoke Service is available under request.

  Be careful with the sharp elements!



Cleaning after installation

- To remove remaining adhesive, cement or mortar residues, we recommend using sanitary cleaning products or white vinegar. Do not scrub the surface; allow the product to act for a few minutes before rinsing.

  Never use abrasive pads, solvents, strong alkalis, acids or abrasive cleaning products. After cleaning, rinse thoroughly with plenty of water



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Use and maintenance

- The ideal way to clean the JTSoftstone shower tray is to rinse it regularly using a soft damp sponge, then dry it with a soft cloth. For dark colours, we recommend drying the tray after use to prevent limescale deposits.
- Clean light dirt using washing-up liquid, household cleaners, neutral detergents or mild bathroom cleaning products. For stubborn stains, occasionally use a non-abrasive scouring pad. Do not leave cleaning products on the surface for extended periods. Always clean, rinse and dry the tray immediately afterwards.
- Never use products such as chemical dyes, highly pigmented substances, solvents, strong alkalis, acids or oxidising agents (e.g. chlorine-based bleach) on the shower tray. In case of contact, rinse immediately with soap and water.



25 years guarantee

- JTSoftstone guarantees the product against defects in materials or manufacturing for a period of 25 years from the date of installation, provided that the product has been installed, used and maintained in accordance with the manufacturer's instructions.

This guarantee will be void in cases of damage caused by incorrect handling or installation not complying with the written specifications provided by JTSoftstone or available on its website. The guarantee does not cover damage caused by improper maintenance, the use of unsuitable cleaning products, or defects that could have been identified and avoided through proper inspection prior to installation.



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