

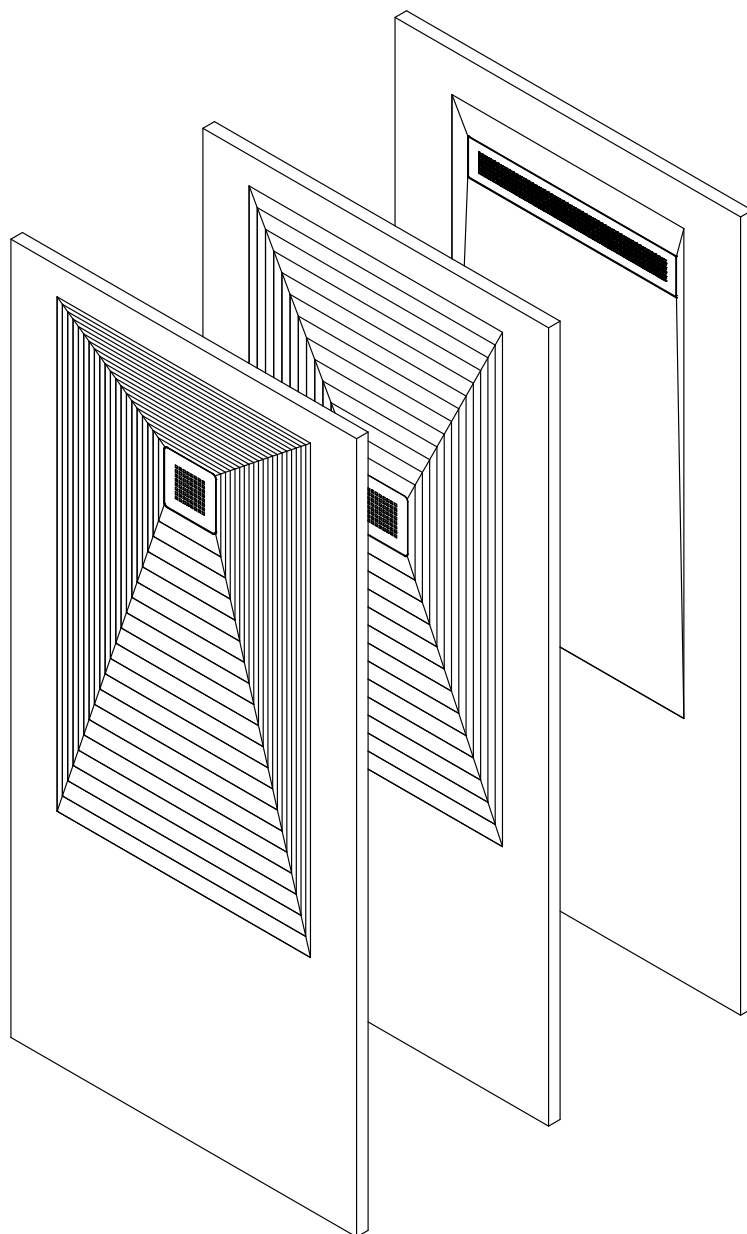
Bosnor®



Solid Surface

Installation guide for shower trays

| ENG



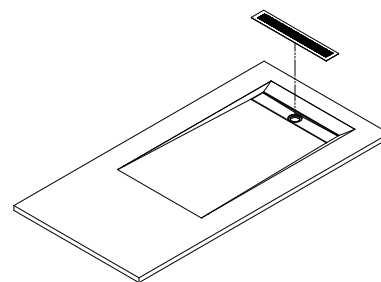
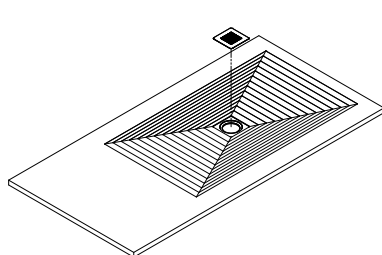
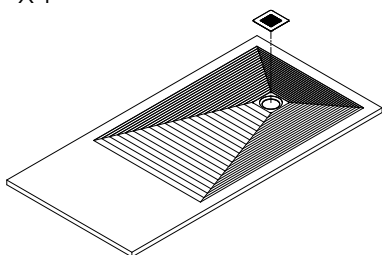
Contents:

- Information and installation
- Use and maintenance
- Maintenance and repair tips

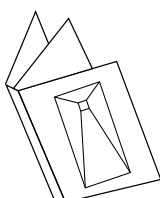


Items included

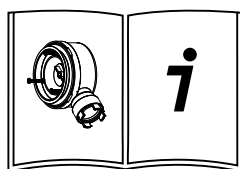
X 1



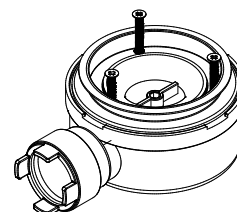
X 1



X 1



X 1

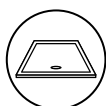


Storage and unpacking

For a correct installation it is essential to follow the instructions of this installation manual.

During storage, the shower tray must remain in its original box and in a horizontal position.

Upon removing the tray from the packaging, make sure there are no damages or irregularities and that all the items described are available.



Installation options

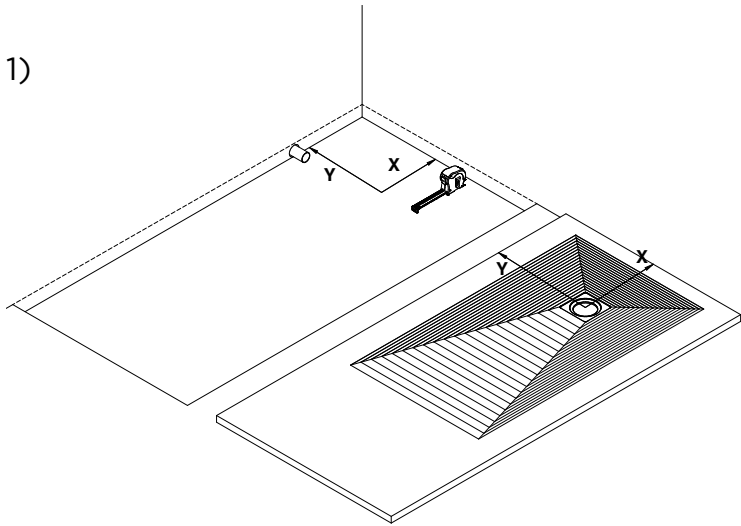
Our shower trays must be installed on a levelled cement base and they may be mounted:

- Flush with the floor
- Built-in
- Raised above the floor
- On legs (see section “Distribution of supports..” on page 7)



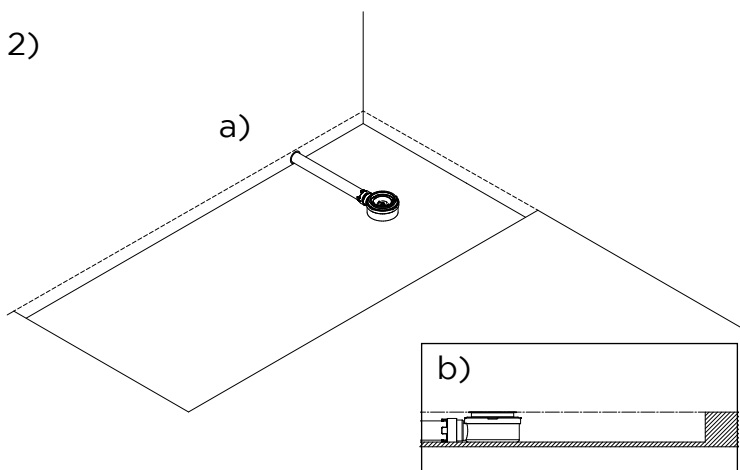
Mounting process

1)



Measure and mark the center of the drain on the floor. (values are given on pages 10, 11 or 12 depending on the shower tray's design).

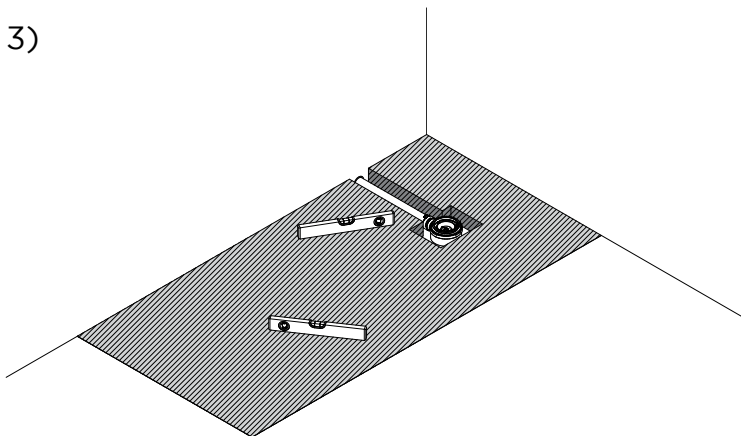
2)



a) Install the valve delivered with the shower tray following the manufacturer's instructions (see the valve's instructions supplied together with the shower tray).

b) Check that the drain valve does not stick out from the base.

3)



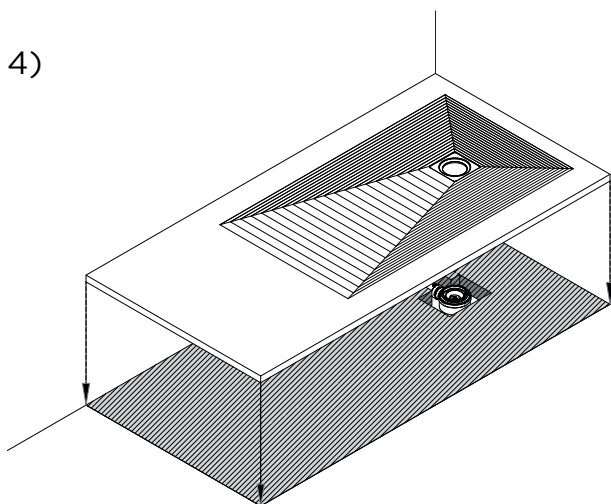
Preparation of the base.

For a proper installation, the floor must be perfectly levelled, smooth and dry.



Mounting process

4)

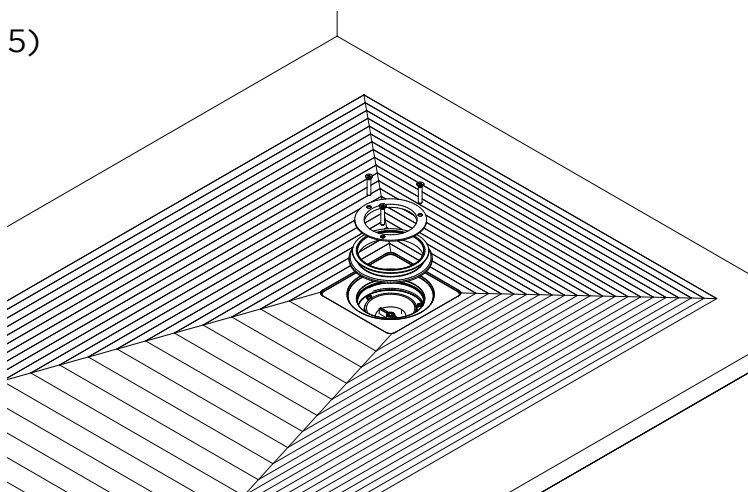


a) Place the shower tray and match its drain hole with the bottom of the valve (already connected to the drain pipe) while leaving a 5mm gap with the wall. Make sure the shower tray is properly levelled.

b) If necessary, cut the shower tray with a circular saw on which a diamond blade for concrete is mounted. The usual cutting tolerance is 2 mm (value corresponding to a thickness of the disk of 2mm).

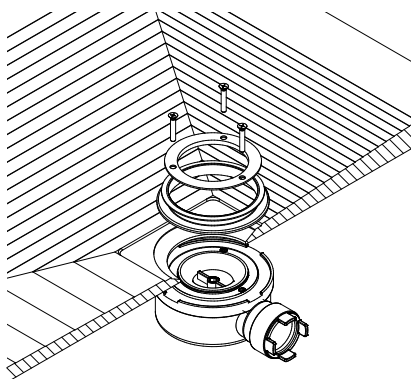
The authorized cutting areas are defined on pages 10, 11 and 12 according to the shower tray's model.

5)

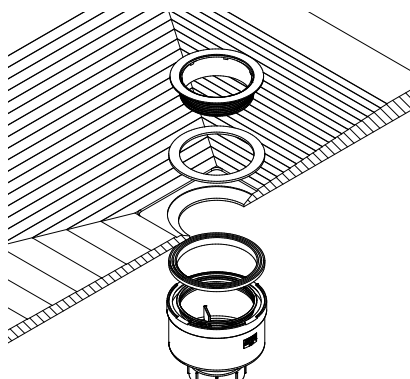


Fit the gasket and the joint and screw the assembly as indicated in the valve installation document.

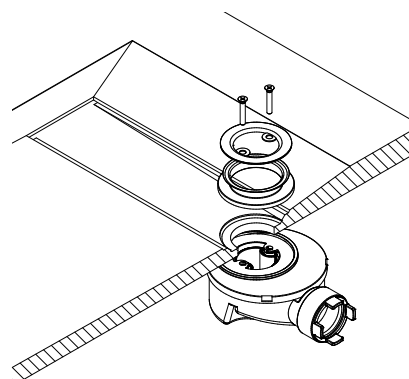
Installation details for the 3 models of valves available.



Valve for shower tray STEP
Horizontal
L-HC2730L3H



Valve for shower tray STEP
Vertical
HC2750LCPB-V

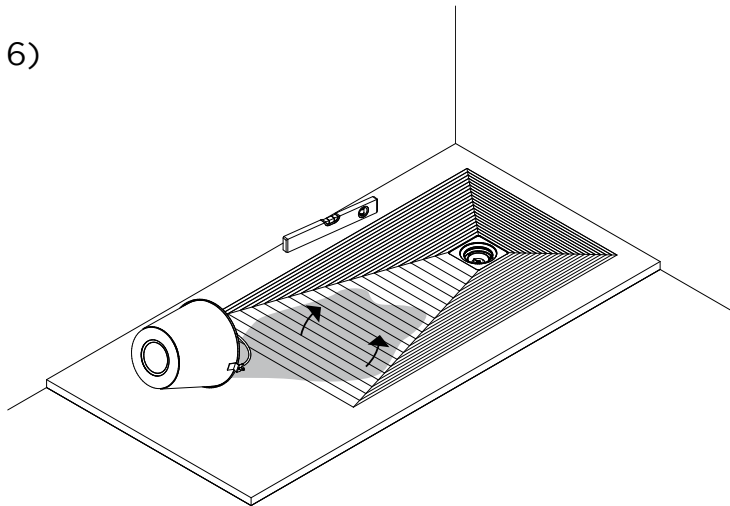


Valve for shower tray SURFACE
horizontal/vertical
L-HC26-20-SS



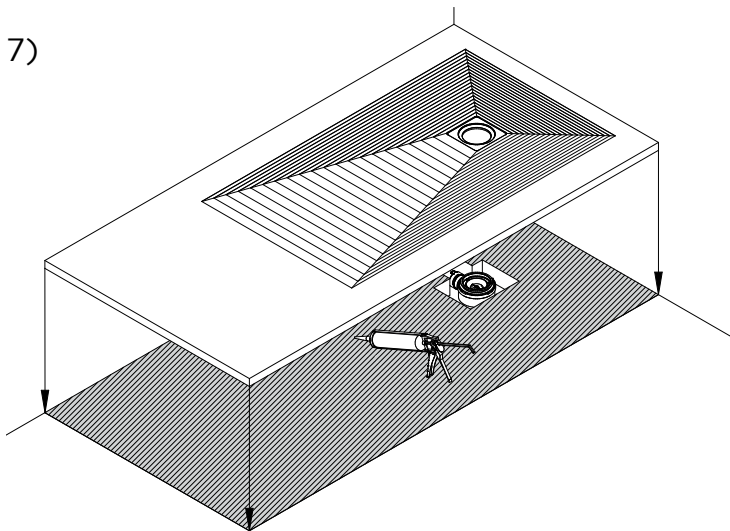
Mounting process

6)



Check that the tray drains properly by pouring water over the tray.

7)

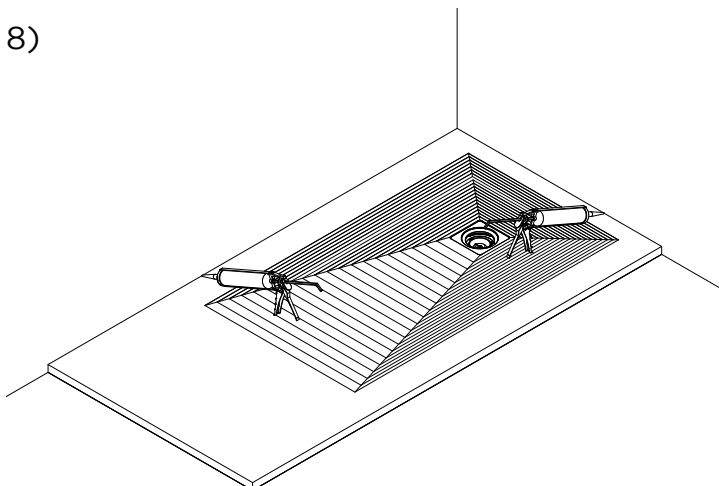


a) Remove the joint and the gasket from the valve. Fix the shower tray to the floor with an adhesive type c2s (flexible polyurethane).

b) Install the valve gasket and plate and screw the assembly, as indicated in the valve installation document (point 5).

c) Recheck levels around the entire periphery of the shower tray (flat area).

8)



Seal the tray to the walls with a silicone strip specially designed for wet environments.



Use y maintenance

Our trays feature the CE marking and comply with all tests established by durability and cleanliness standards. Follow our recommendations to ensure best maintenance:

After showering, rinse the tray with water and ventilate the shower area well.

For more intensive cleaning, wash the shower tray with water and a bathroom cleaner using a non-abrasive sponge and a soft cotton cloth. Using abrasive products such as scourers and similar objects is not recommended. For stains which are difficult to remove, use so-called “magic erasers”.

To remove possible lime remains, use a household anti-lime agent diluted with 2/3 water in the following way:

- 1- Remove the grid
- 2- Let it soak for 15 minutes and rinse the shower tray with plenty of water.
- 3- Replace the grid.

Do not use solvents, acids, abrasive products or alkaline products to clean the shower tray.

In case of damages or imperfections, order a repair kit. Remember to indicate the tray's colour (see Repair Kit on page 15).



Warranty

The warranty offered by Bosnor (10 years for PRINT and SPECTRO and 2 years for SAND) includes exclusively those non-conformities resulting from manufacturing defects.

The warranty does not cover damages caused by incorrect use, handling, installation or storage. The warranty is limited to repairing or replacing the defective product.

Shower trays

Distribution of supports for Step Lateral shower trays

Print / Spectro / Sand

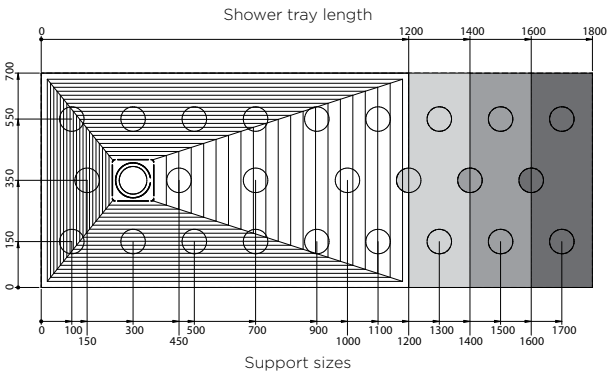
Note:

If the dimensions of the shower tray do not match the length or width shown on the following diagrams, choose the smallest and closest dimension and redistribute the feet in a similar layout.

Format	Number of feet	Format	Number of feet	Format	Number of feet
70x120	16	80x120	16	90x120	16
70x140	19	80x140	18	90x140	18
70x160	22	80x160	21	90x160	21
70x180	25	80x180	24	90x180	24

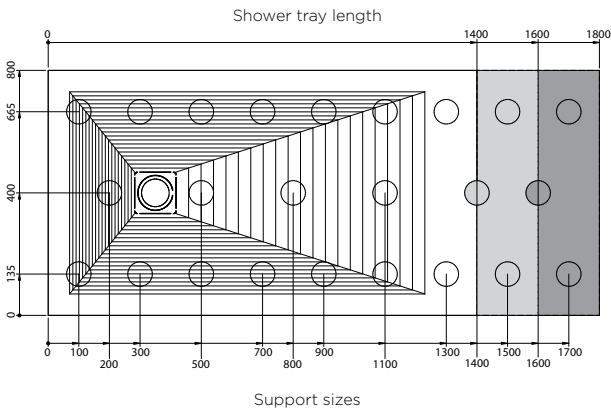
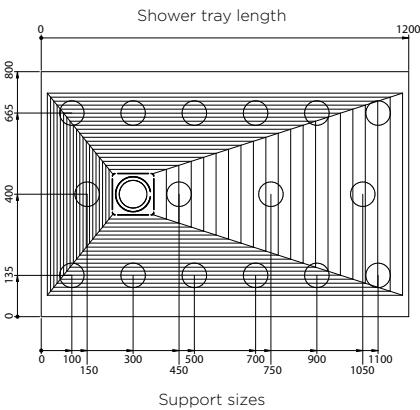
Width 700

dimensions in millimeters



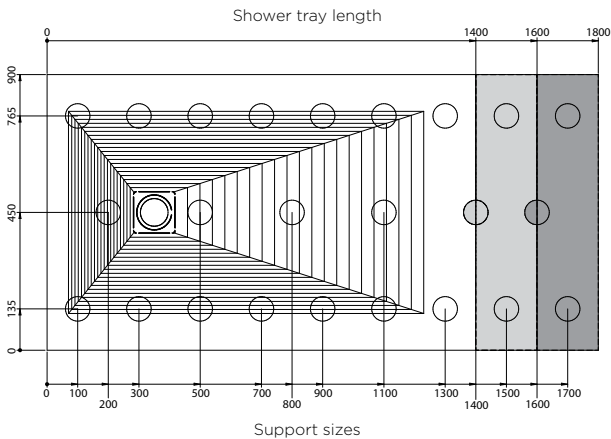
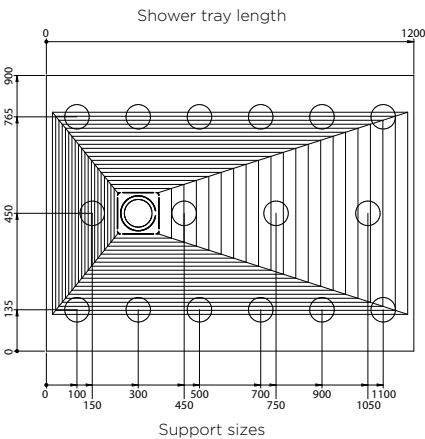
Width 800

dimensions in millimeters



Width 900

dimensions in millimeters



Shower trays

Distribution of supports for Step Central shower trays

Print / Spectro / Sand

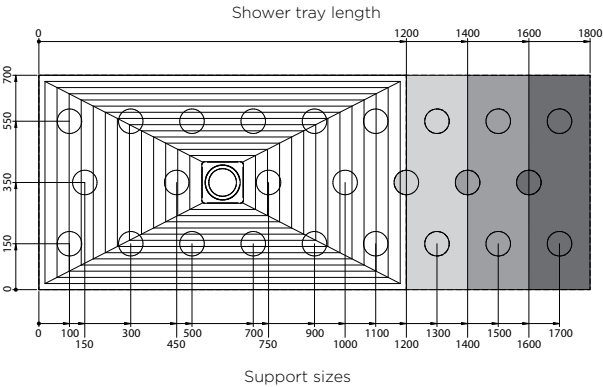
Note:

If the dimensions of the shower tray do not match the length or width shown on the following diagrams, choose the smallest and closest dimension and redistribute the feet in a similar layout.

Format	Number of feet	Format	Number of feet	Format	Number of feet
70x120	16	80x120	16	90x120	16
70x140	19	80x140	18	90x140	18
70x160	22	80x160	21	90x160	21
70x180	25	80x180	24	90x180	24

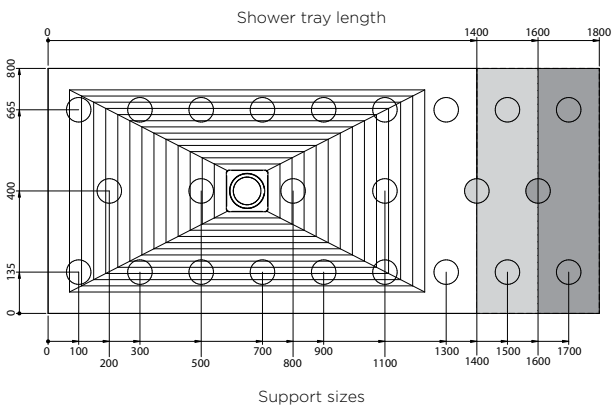
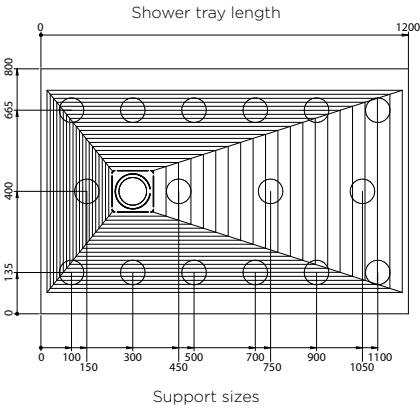
Width 700

dimensions in millimeters



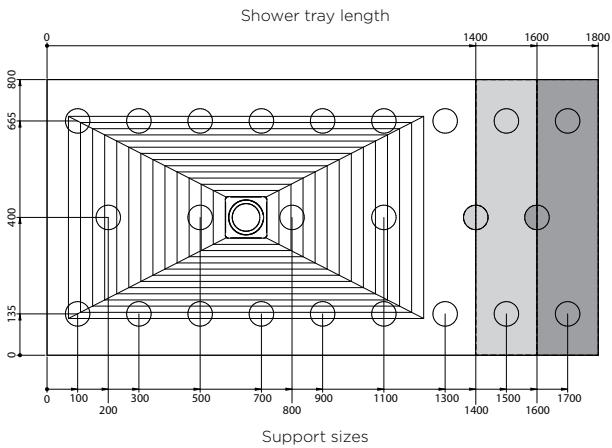
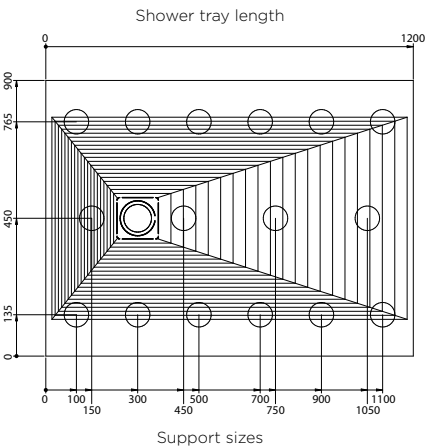
Width 800

dimensions in millimeters



Width 900

dimensions in millimeters



Shower trays

Distribution of supports for Surface shower trays Print / Spectro / Sand

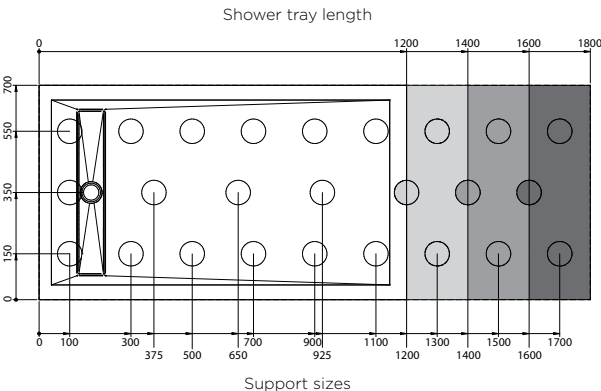
Note:

If the dimensions of the shower tray do not match the length or width shown on the following diagrams, choose the smallest and closest dimension and redistribute the feet in a similar layout.

Format	Number of feet	Format	Number of feet	Format	Number of feet
70x120	16	80x120	16	90x120	16
70x140	19	80x140	18	90x140	18
70x160	22	80x160	21	90x160	21
70x180	25	80x180	24	90x180	24

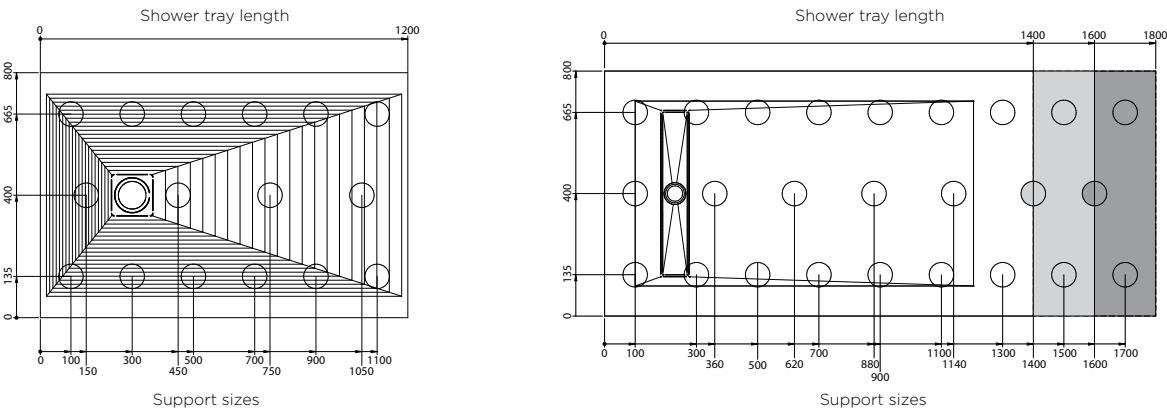
Width 700

dimensions in millimeters



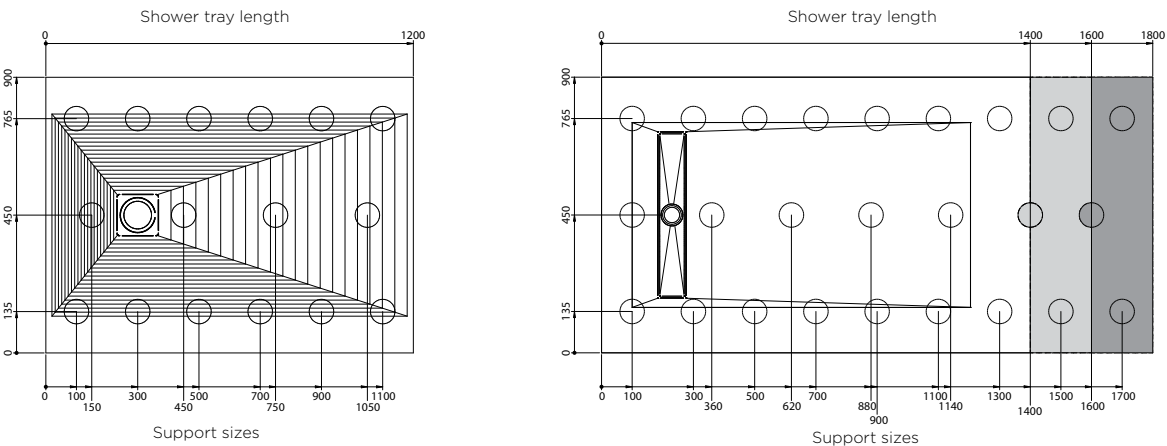
Width 800

dimensions in millimeters



Width 900

dimensions in millimeters

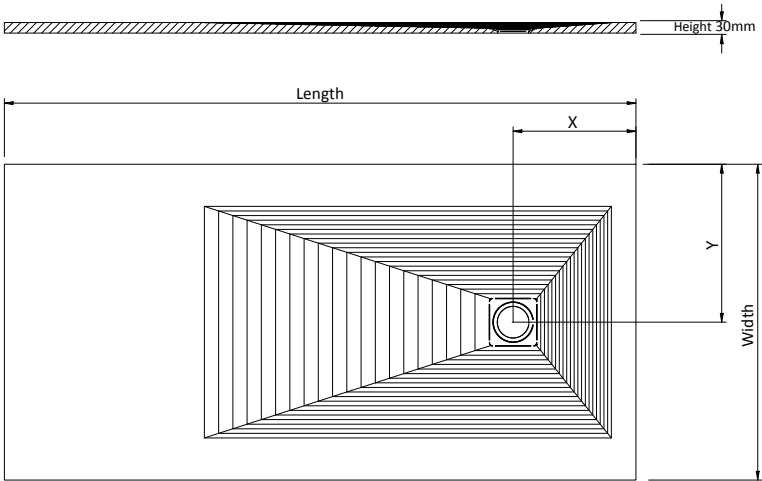


Shower trays

STEP Lateral PRINT / SPECTRO / SAND

Dimensions

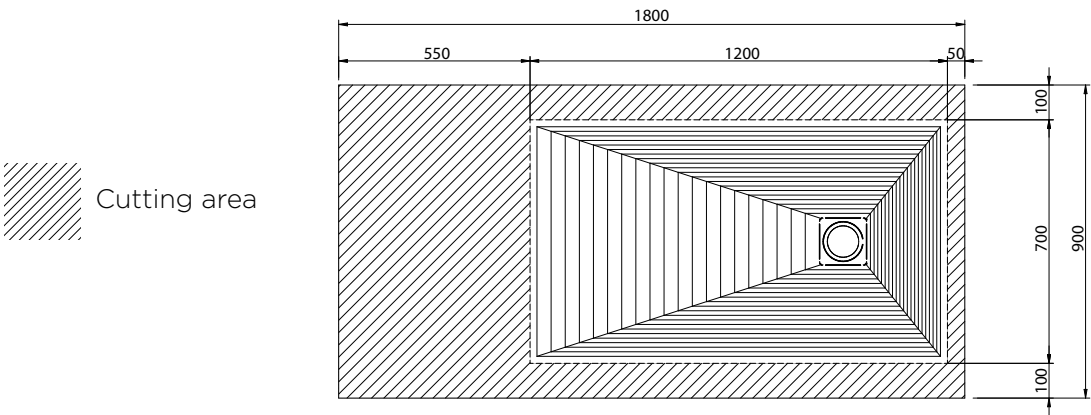
dimensions in millimeters



Width	Length	X	Y
700	1200 / 1400 / 1600 / 1800	300	350
800	1200	300	400
	1400 / 1600 / 1800	350	400
900	1200	300	450
	1400 / 1600 / 1800	350	450

Flat cutting area

dimensions in millimeters



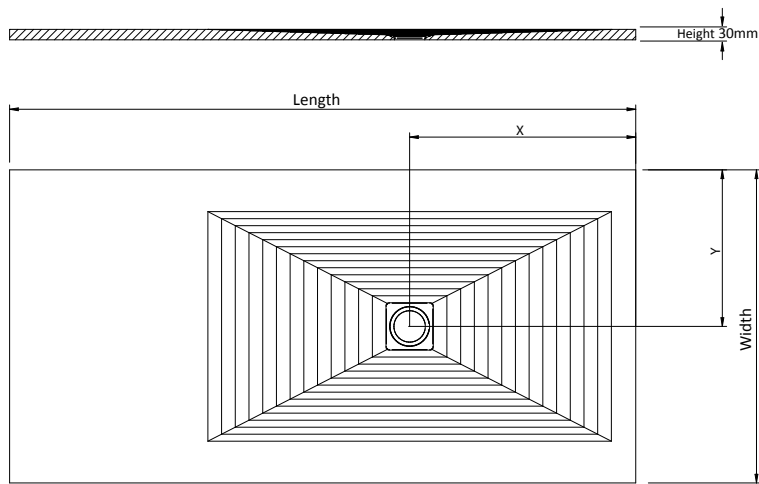
- Note 1:** The cutting area is the flat area of our shower trays. The 1200 x 700mm shower area is standard for all Bosnor shower trays.
- Note 2:** The size of the shower tray after cutting must not be less than 1200 x 700 mm (part corresponding to the shower area).

Shower trays

STEP Central PRINT / SPECTRO / SAND

Dimensions

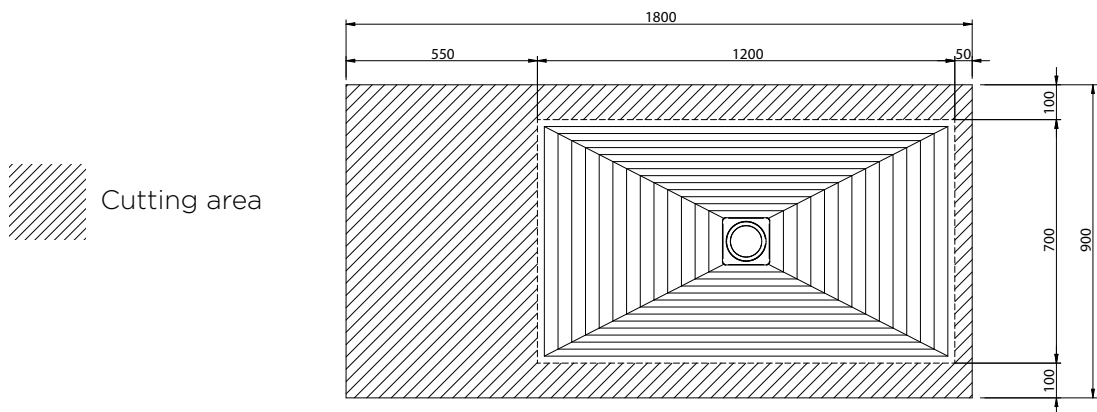
dimensions in millimeters



Width	Length	X	Y
700	1200 / 1400 / 1600 / 1800	600	350
800	1200	600	400
	1400 / 1600 / 1800	650	400
900	1200	600	450
	1400 / 1600 / 1800	650	450

Flat cutting area

dimensions in millimeters

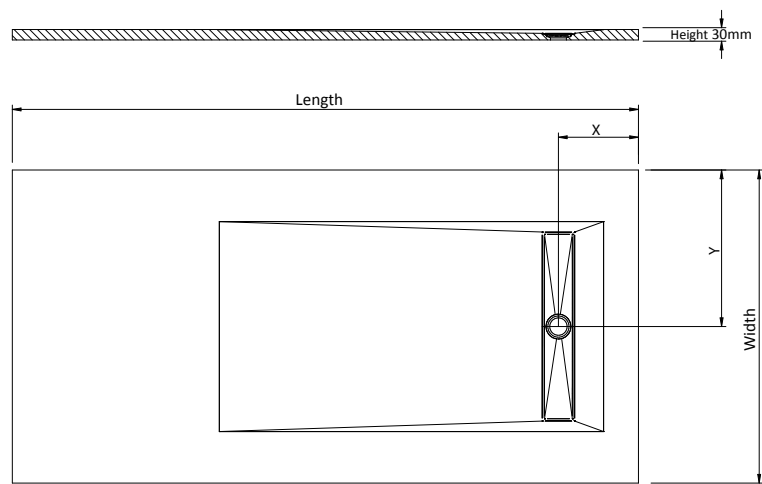


Note 1: The cutting area is the flat area of our shower trays. The 1200 x 700mm shower area is standard for all Bosnor shower trays.

Note 2: The size of the shower tray after cutting must not be less than 1200 x 700 mm (part corresponding to the shower area).

Dimensions

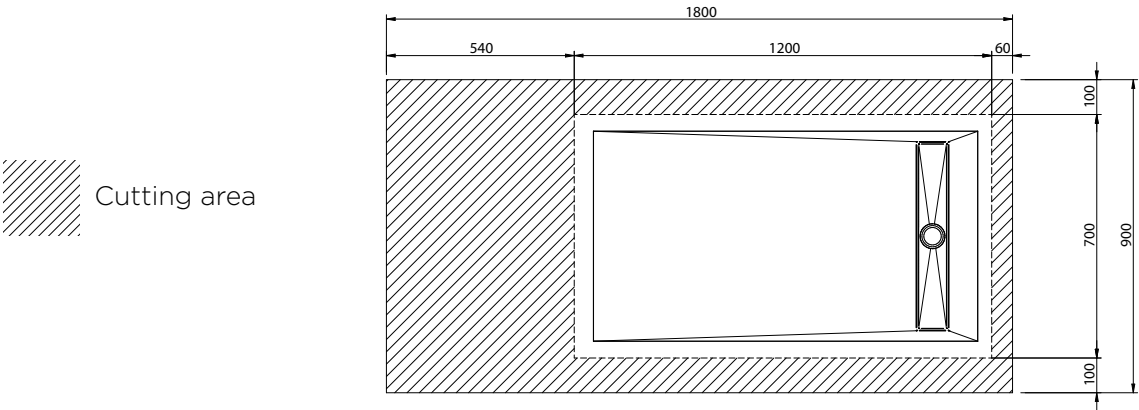
dimensions in millimeters



Width	Length	X	Y
700	1200 / 1400 / 1600 / 1800	170	350
800	1200	170	400
	1400 / 1600 / 1800	230	400
900	1200	170	450
	1400 / 1600 / 1800	230	450

Flat cutting area

dimensions in millimeters



Note 1: The cutting area is the flat area of our shower trays. The 1200 x 700mm shower area is standard for all Bosnor shower trays.

Note 2: The size of the shower tray after cutting must not be less than 1200 x 700 mm (part corresponding to the shower area).

Shower trays

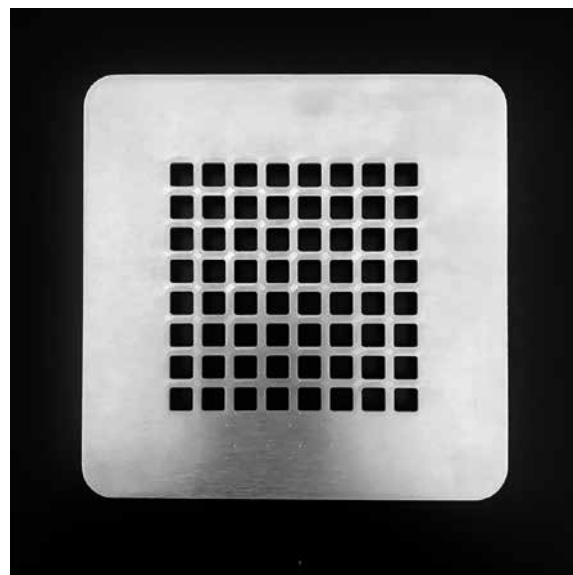
Stainless steel grid

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Shower tray Step Lateral and Central Print / Spectro / Sand



Forehand (visible side)



Backhand (invisible side)



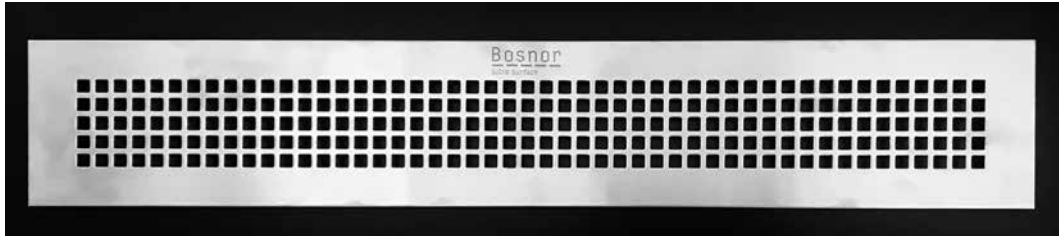
Detailed view of the grid in polished stainless steel and without any cutting elements

Shower trays

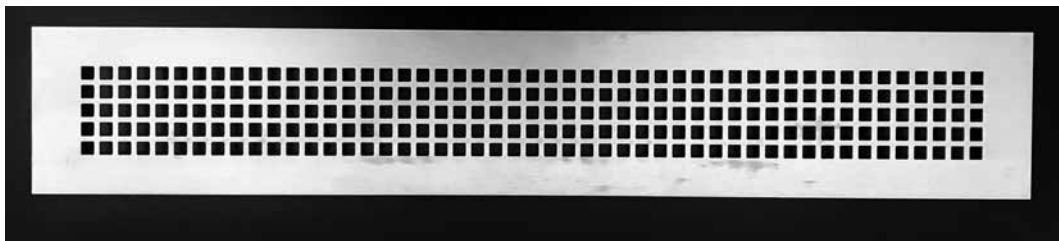
Stainless steel grid

Bosnor®
Solid Surface

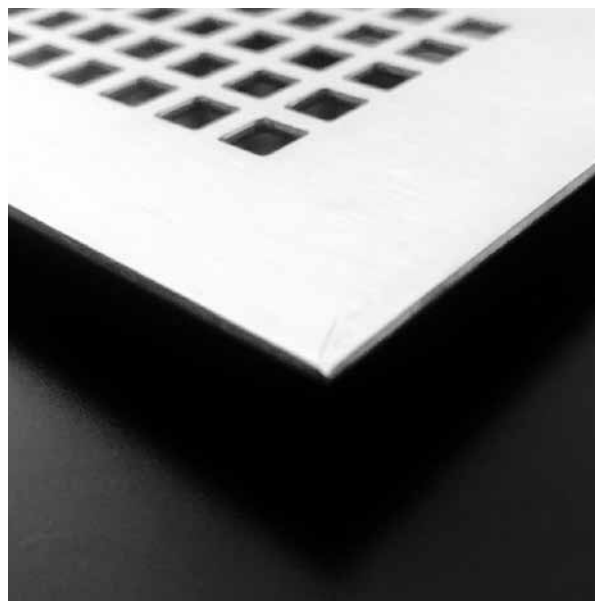
Shower tray Surface Print / Spectro / Sand



Forehand (visible side)



Backhand (invisible side)



Detailed view of the grid in polished stainless steel and without any cutting elements

Shower trays

Repair Kit (not included)

Materials

Contents :

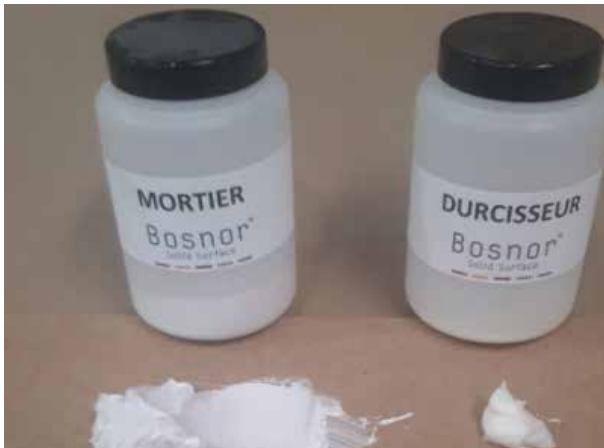
- Pigmented Solid Surface or mineral filler
- Hardener
- Sandpaper, grain 320
- Acrylic spray coating

Necessary tools:

- Adhesive tape
- Spatula
- Cutter



Procedure



1. Mark the damaged area with adhesive tape.

2. With the aid of the spatula, mix the contents of the mortar and the hardener bins.



3. Spread the mixture over the area to be repaired.



4. Remove the excess, still humid, with the help of a cutter or sharp object; finish cleaning the area with a cloth.



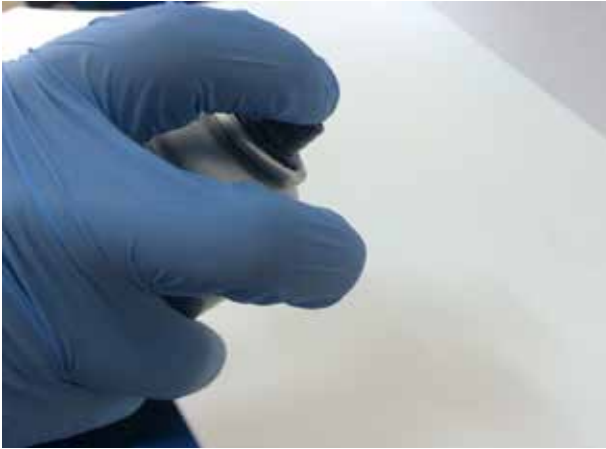
5. Wait about 5 minutes until the mixture is almost completely dry.

6. "Chop" the damaged area with the tip of the cutter to achieve a rough appearance.

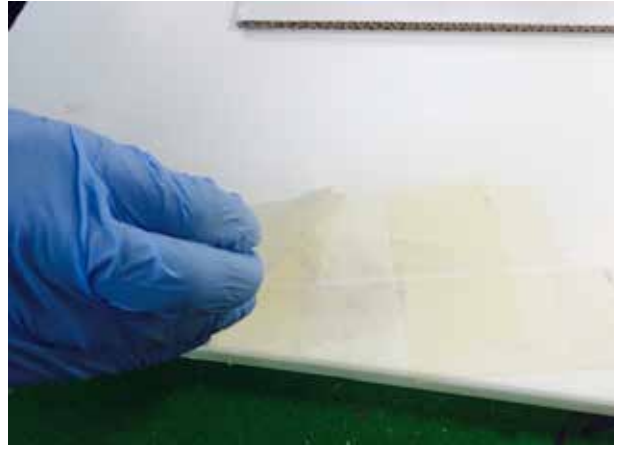
Shower trays

Repair Kit (not included)

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7. Remove the adhesive tape.



8. Paint the repaired area with the spray paint of the same color, after polishing it lightly with sandpaper

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