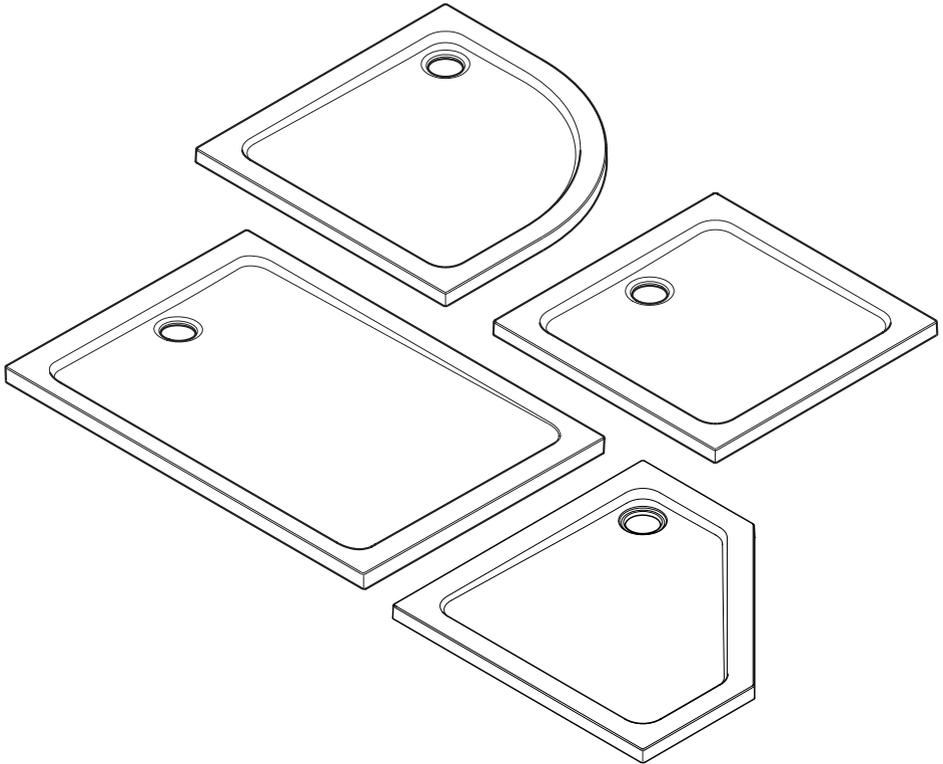


Mira Flight Low Level Shower Tray



These instructions must be left with the user

Installation and User Guide

mira
SHOWERS

INTRODUCTION

Thank you for purchasing a quality product. To enjoy the full potential of your new shower tray, please take time to read this guide thoroughly, and keep it handy for future reference.

Guarantee

Mira Showers guarantee the Mira Flight Low Level Shower Tray against any defect in materials or workmanship for a period of **ten** years from the date of purchase. For terms and conditions refer to the back cover of this guide.

Recommended Usage	
Domestic	✓
Light Commercial	✓
Heavy Commercial	x
Healthcare	✓

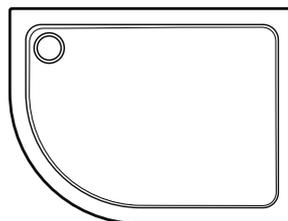
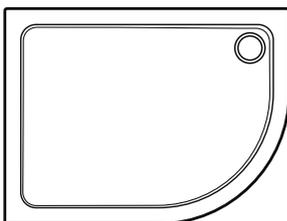
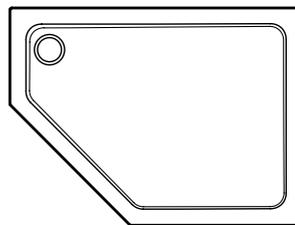
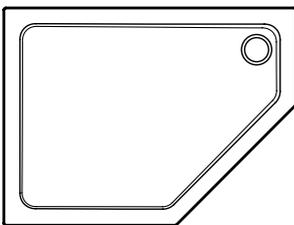


IMPORTANT INFORMATION

- **Important!** The shower trays featured in this manual are available for use as riser and non-riser products and are supplied with the Vortex Waste.
- The shower waste can cope with a flow rate of up to 25 L/min, with a pipe length of 3 m for 40 mm pipe and 4 m for 50 mm pipe, with a fall of between 18 and 90 mm/m. The flow rate will be reduced with the introduction of bends or T fittings in the waste outlet pipe.
- Carefully unpack and check the tray for colour, size, general acceptability and compatibility with the shower enclosure and other bathroom furniture.
- Check for transit damage and report any faults immediately to your supplier. No claims for the above will be considered after installation.

- Carefully remove all of the blue protective film from the tray for inspection.
Caution! Additional protective coverings such as a dust sheet should then be used to protect the tray from damage from falling objects.
- Place the shower tray on a flat surface and using a spirit level check that it is straight and flat and that the shower cubicle will sit on its surface correctly when fitted.
- Once the waste pipe has been connected pour water into the tray to check the tray and pipe connection for correct drainage prior to final fix and tiling.
- Due to the physical nature of water, small pockets of water may remain on the shower tray after showering. We recommend that both the tray and the enclosure are wiped down with a dry cloth after use.
- We recommend this tray is fitted as part of a fully enclosed cubical. If this tray is fitted as a walk-in installation, it is expected that an amount of water will spill onto the open area of the floor. We would therefore advise fixing a threshold strip to minimize this.
- Fitting this product is acceptance of quality.
- **Notification to designers, installers and users:**
The majority of all shower trays will show an increase in the potential for slipping, when the surface is wet. This is particularly the case when soap, shampoo, bath oil etc. are used. The Construction Products Directive (89/106/EEC).

Handing Convention

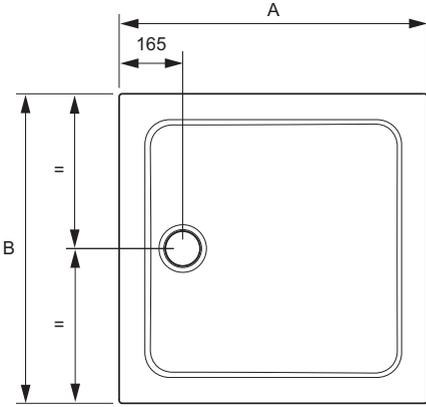


Left Hand (LH)

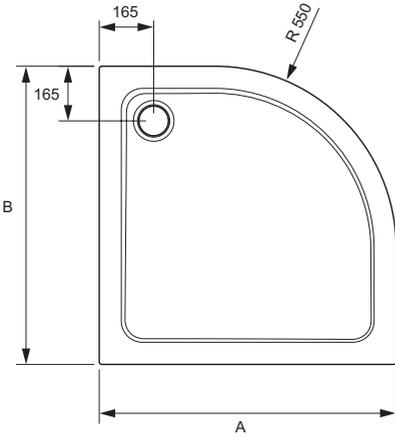
Right Hand (RH)

DIMENSIONS

Non Upstand Trays

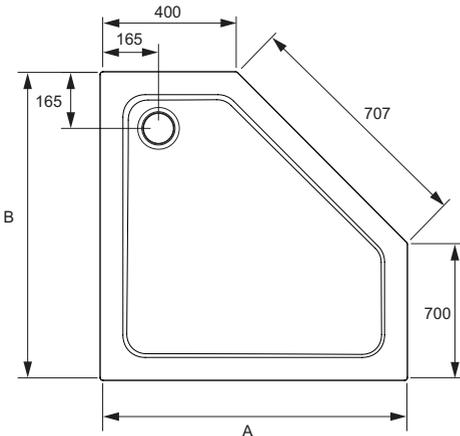


A	B	C	D	
760	760	25	17	9
800	800	25	16	9
900	900	25	14	9
1000	1000	25	12	9



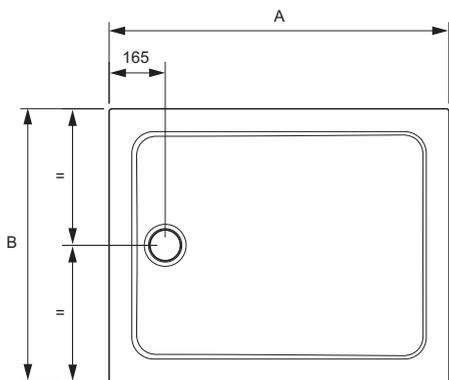
A	B	C	D	
800	800	25	16	9
900	900	25	14	9
800	1000	25	12	9
900	1200	25	9	11
1000	1000	25	12	9

* Offset Quad Trays available in Left Hand (LH) and Right Hand (RH) versions.
See page 18 for handing conventions.



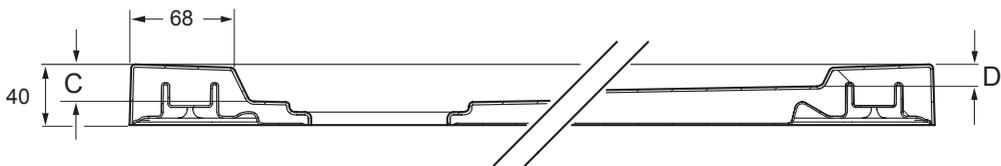
A	B	C	D	
900	900	25	14	9
900	1200	25	9	11

* Offset Pent Trays available in Left Hand (LH) and Right Hand (RH) versions.
See page 18 for handing conventions.

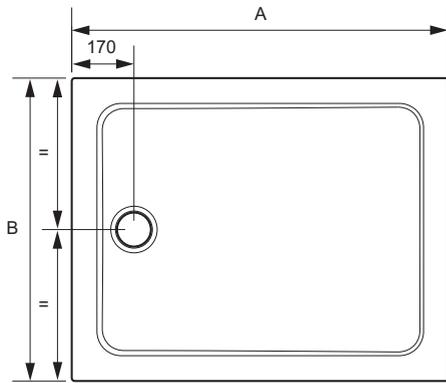


A	B	C	D	
900	760	25	14	9
1000	700	25	12	9
1000	760	25	12	9
1000	800	25	12	9
1100	800	25	12	11
1200	700	25	9	11
1200	760	25	9	11
1200	800	25	9	11
1200	900	25	9	11
1400	700	25	5	13
1400	760	25	5	13
1400	800	25	5	13
1400	900	25	4	13
1500	700	24	3	13
1500	760	24	3	13
1600	700	24	4	13
1600	760	24	4	13
1600	900	24	4	13
1700	700	24	4	13
1700	760	24	4	13
1700	900	24	4	13

Side Profile of Non Upstand Tray

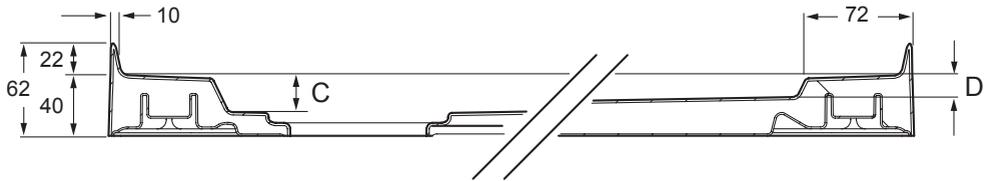


Upstand Trays



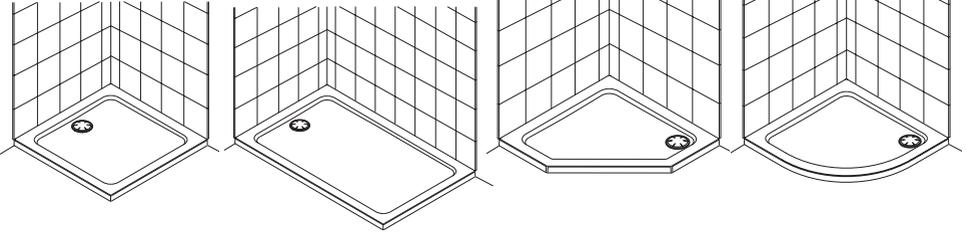
A	B	C	D	
770	770	25	17	9
810	810	25	14	9
910	770	25	14	9
910	910	25	14	9
1010	810	25	12	9
1210	770	25	9	11
1210	810	25	9	11

Side Profile of Upstand Tray



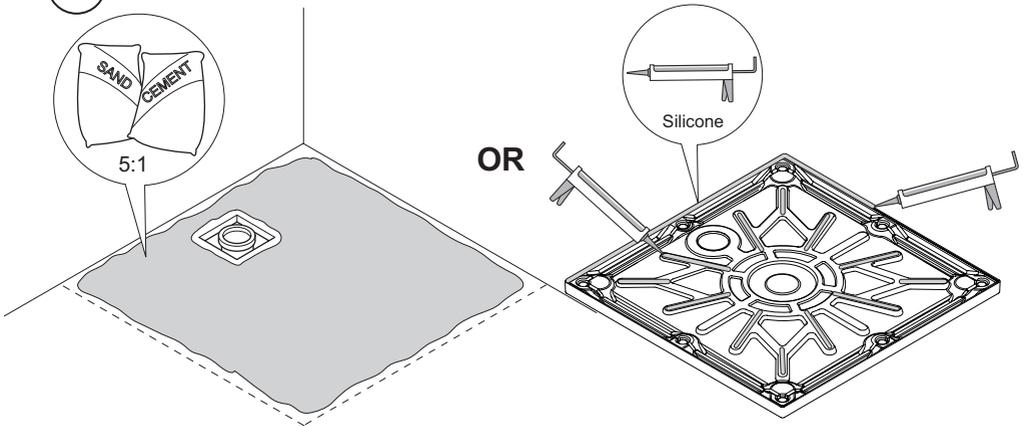
INSTALLATION OF SHOWER TRAY

Non Upstand Trays



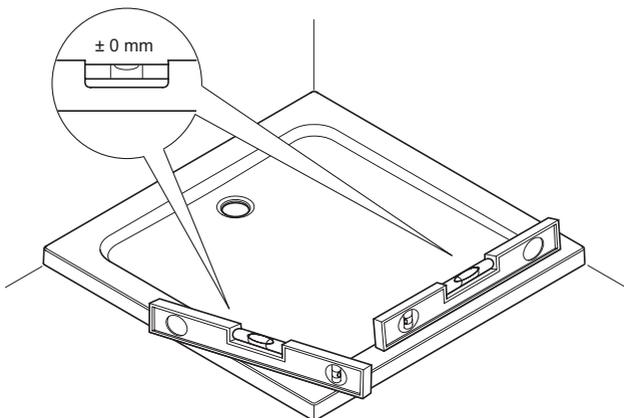
Note! Shower must not produce more than 25 litres per minute.

1



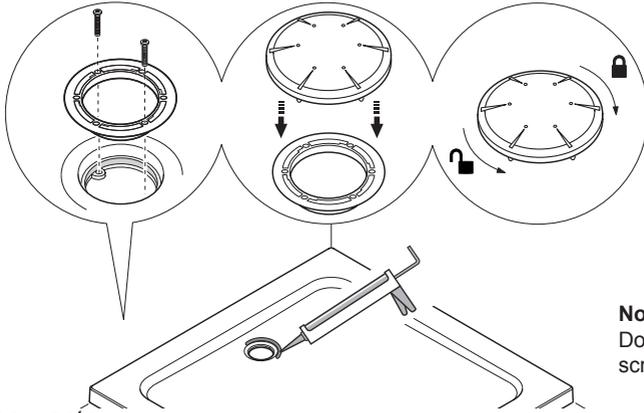
a. Install the shower tray on a bed of sand and cement or silicone sealant.

2



a. Make sure that the shower tray is level.

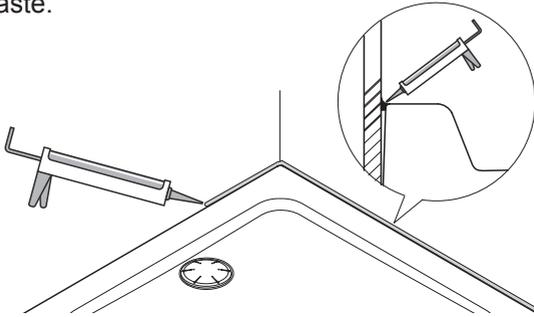
3



Note:
Do not overtighten screws.

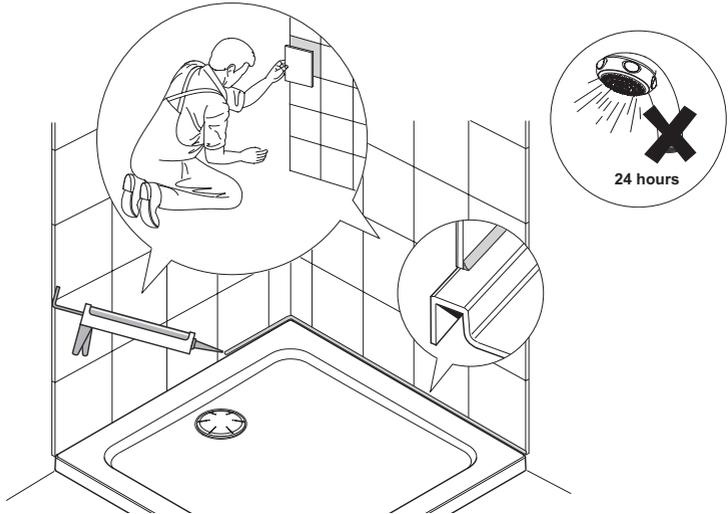
a. Install the waste.

4



a. Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the wall.

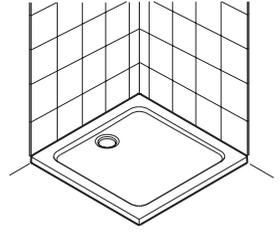
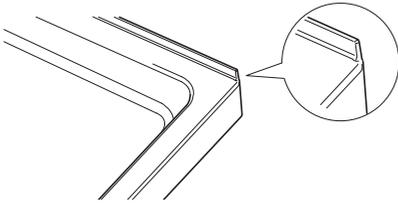
5



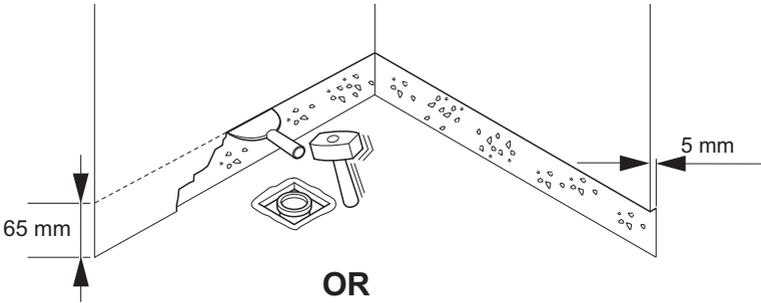
a. Tile the walls.

b. Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the tiled wall surface.

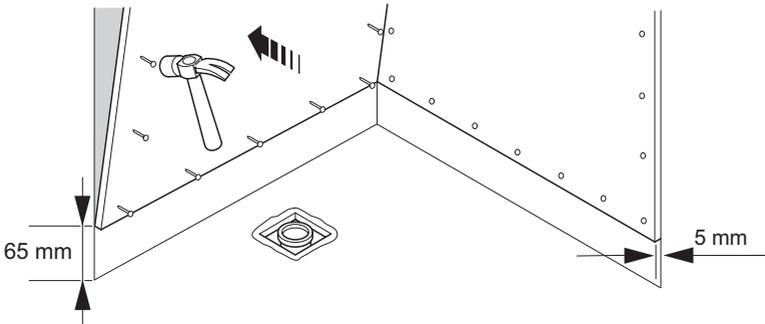
Upstand Trays



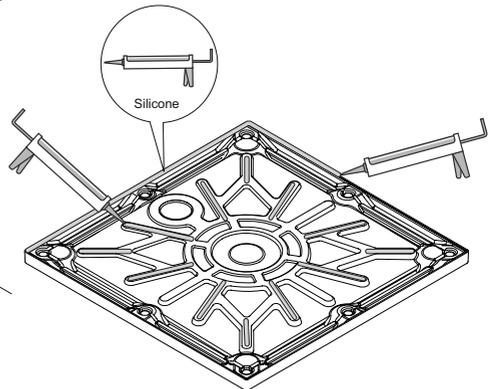
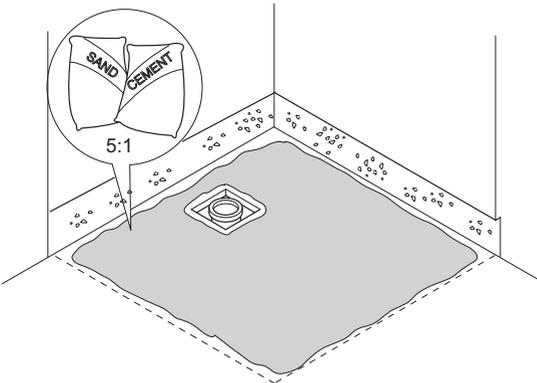
1



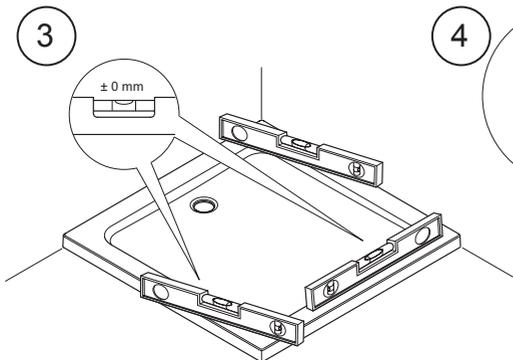
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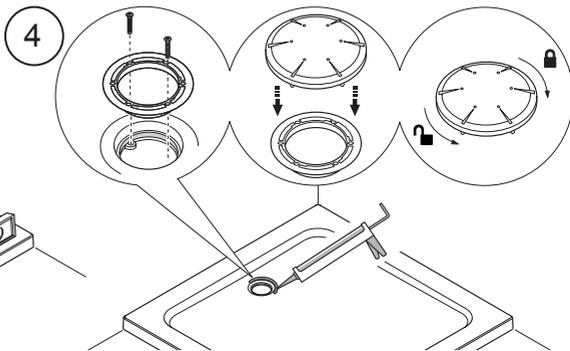
OR



a. Install the shower tray on a bed of sand and cement or silicone sealant.

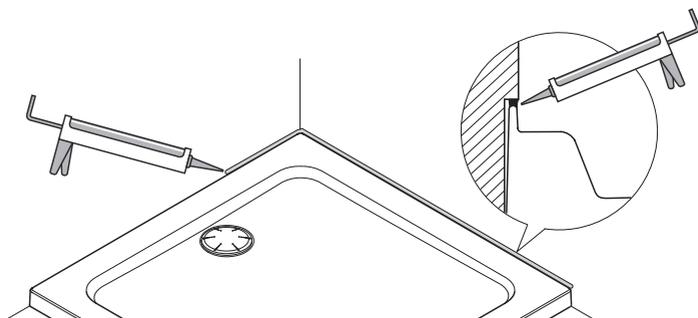


- 3
- a. Make sure that the shower tray is level.



- 4
- a. Install the waste.

5



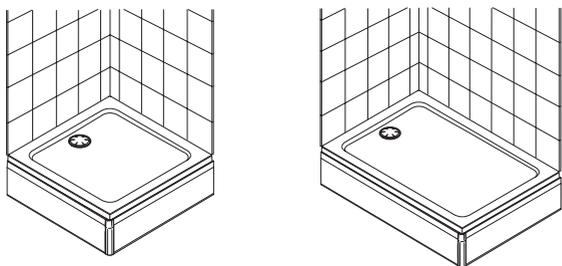
- a. Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the wall.

6

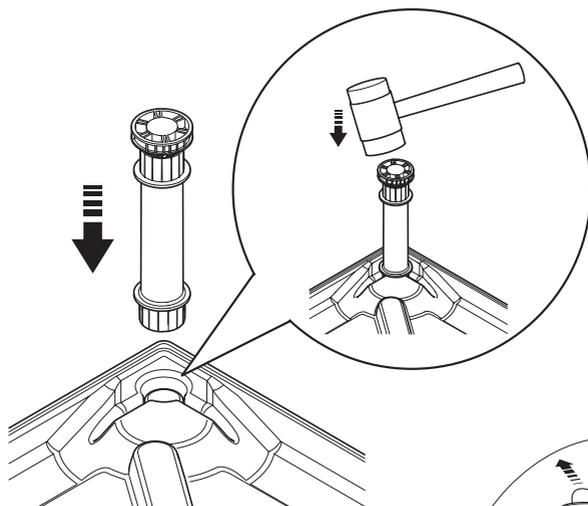


- a. Tile the walls.
- b. Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the tiled wall surface.

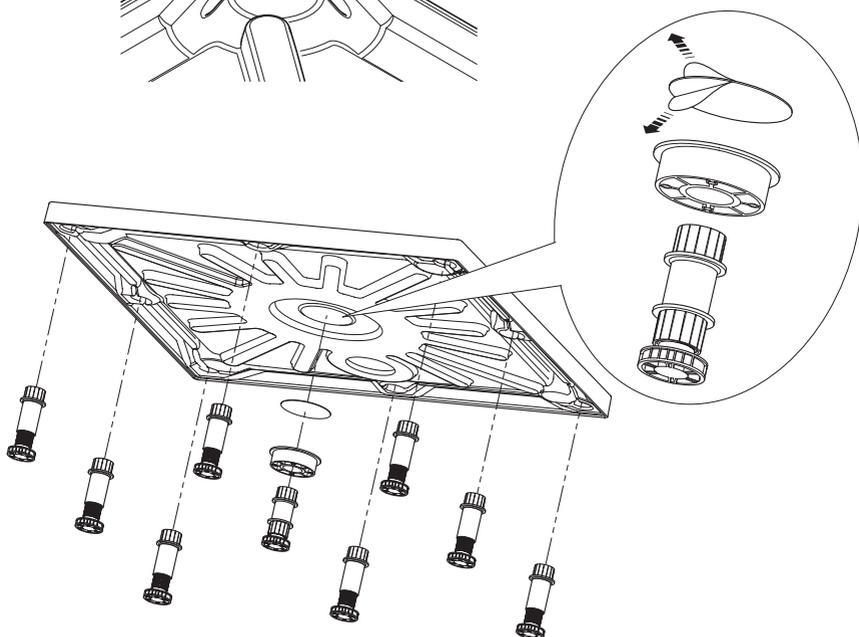
INSTALLATION OF RISER KIT

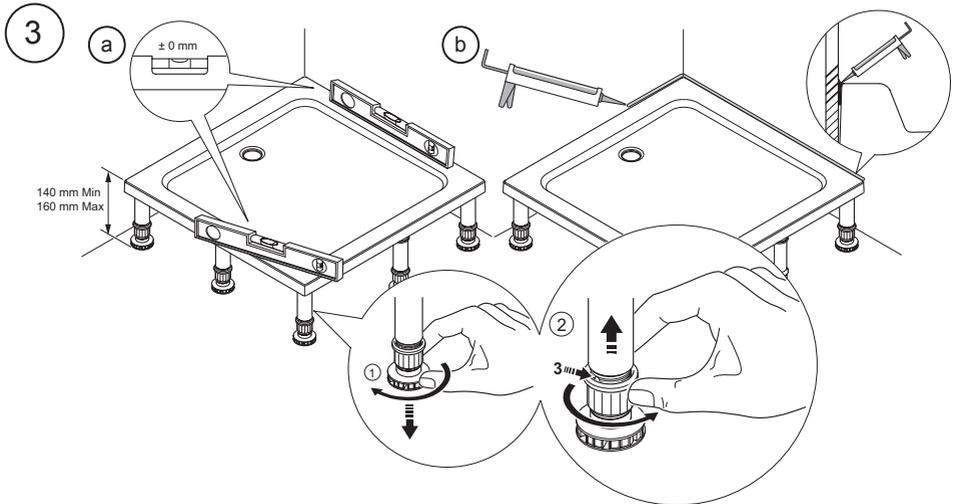


1

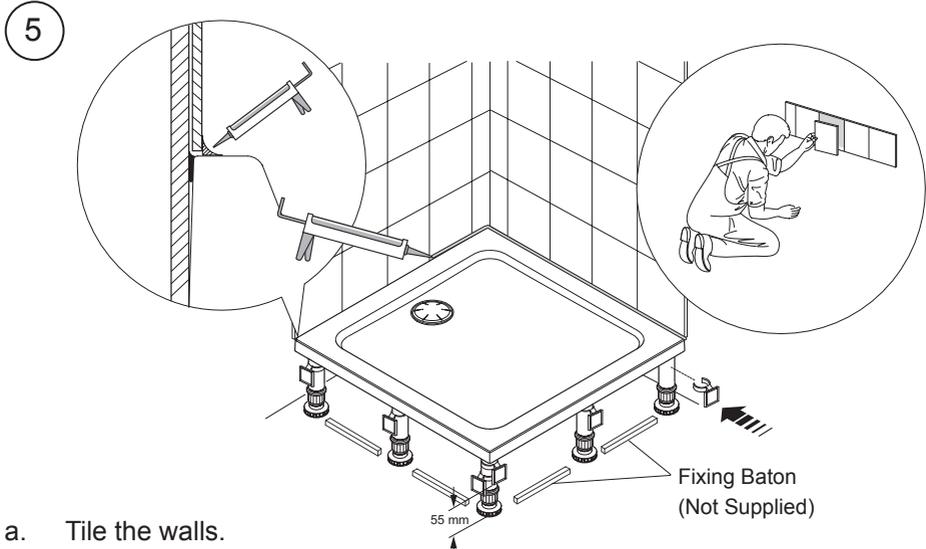
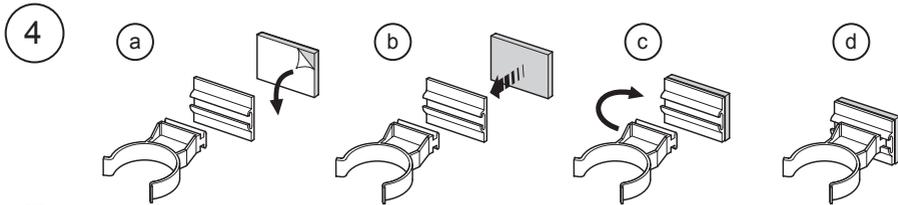


2



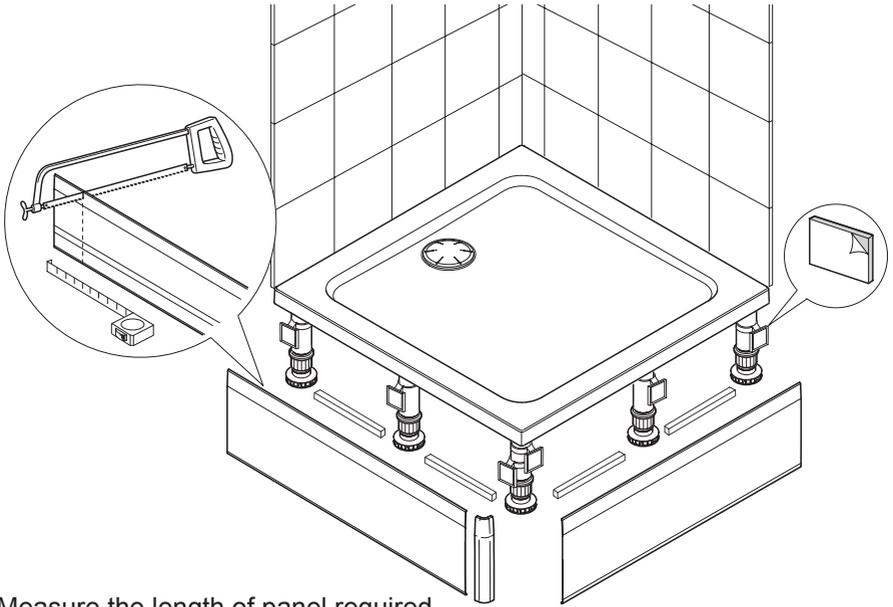


- a. Make sure that the shower tray is level, adjust the legs as necessary.
- b. Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the wall.



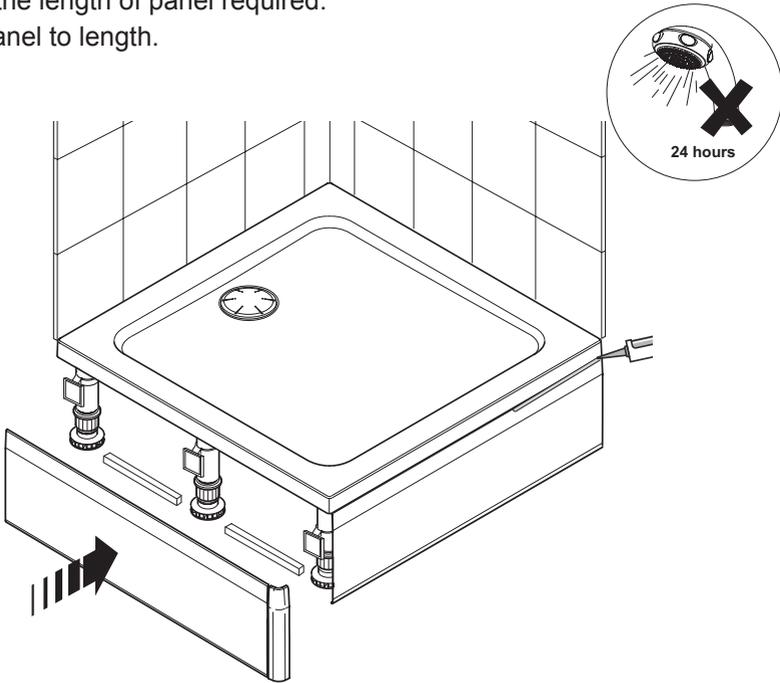
- a. Tile the walls.
- b. Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the tiled wall surface.

6

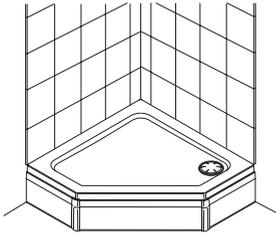


- a. Measure the length of panel required.
- b. Cut the panel to length.

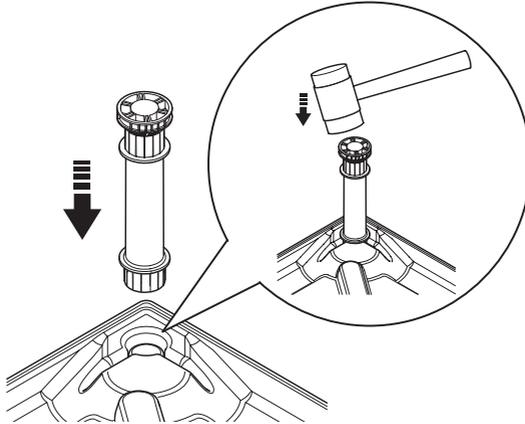
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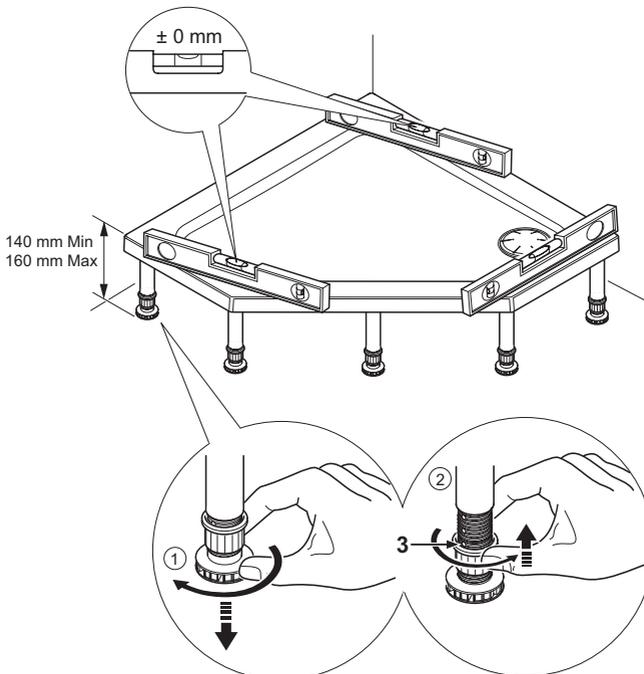
- a. Fit the panels in position and press firmly.
- b. Apply silicone sealant in accordance with the manufacturer's instructions to seal the edge of the panel to the shower tray.



1

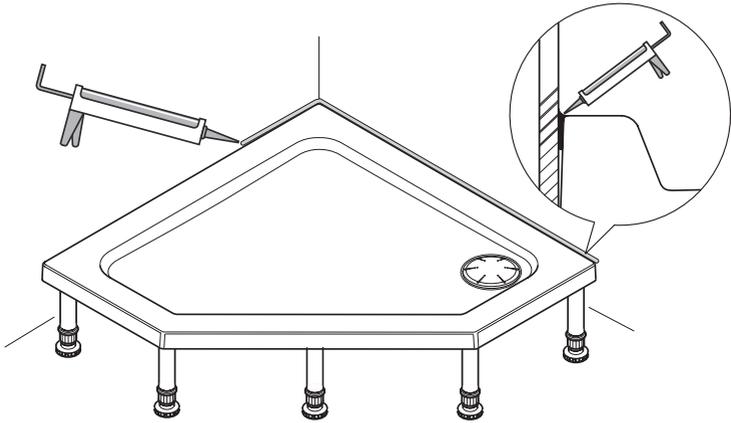


2



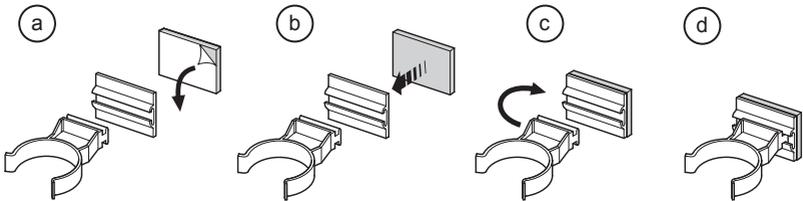
a. Make sure that the shower tray is level, adjust the legs as necessary.

3



a. Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the wall.

4

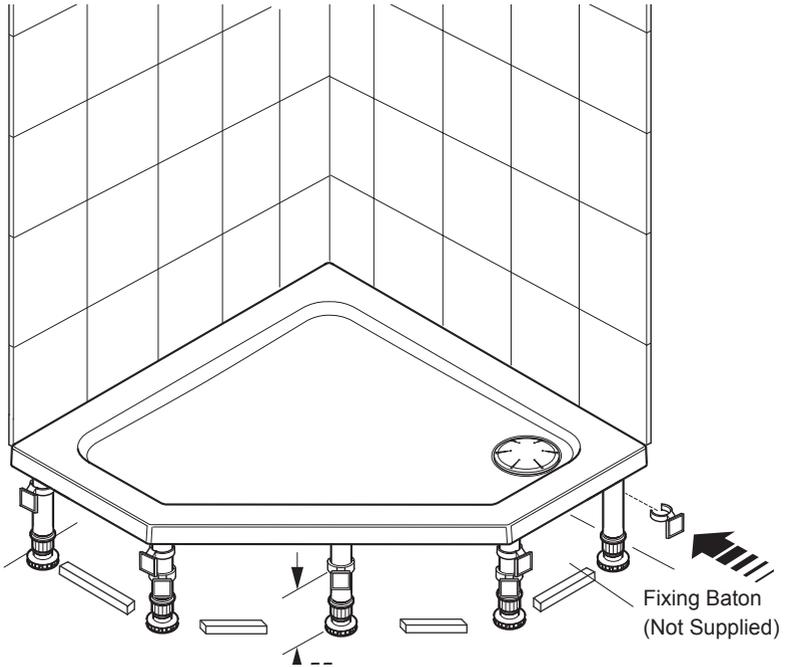


5



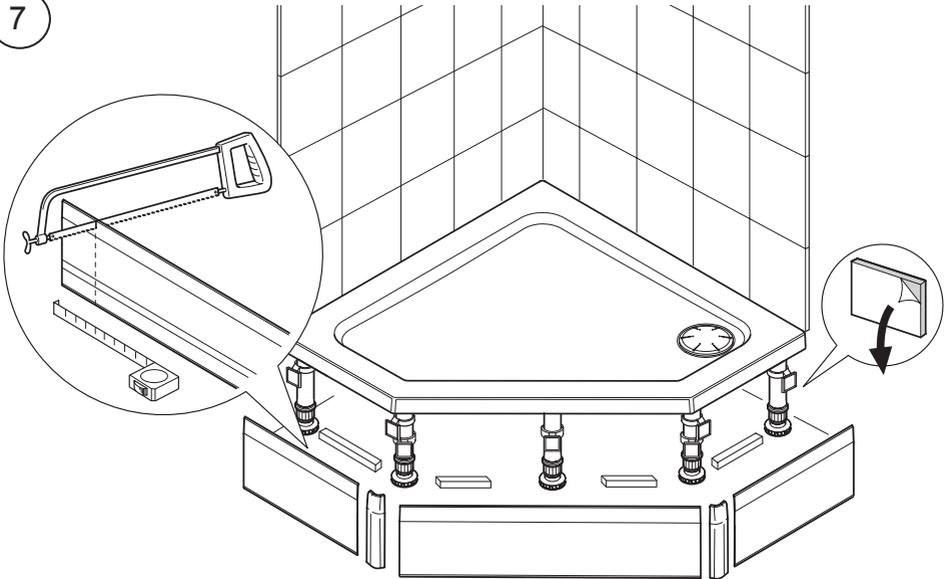
a. Tile the walls.
b. Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the tiled wall surface.

6



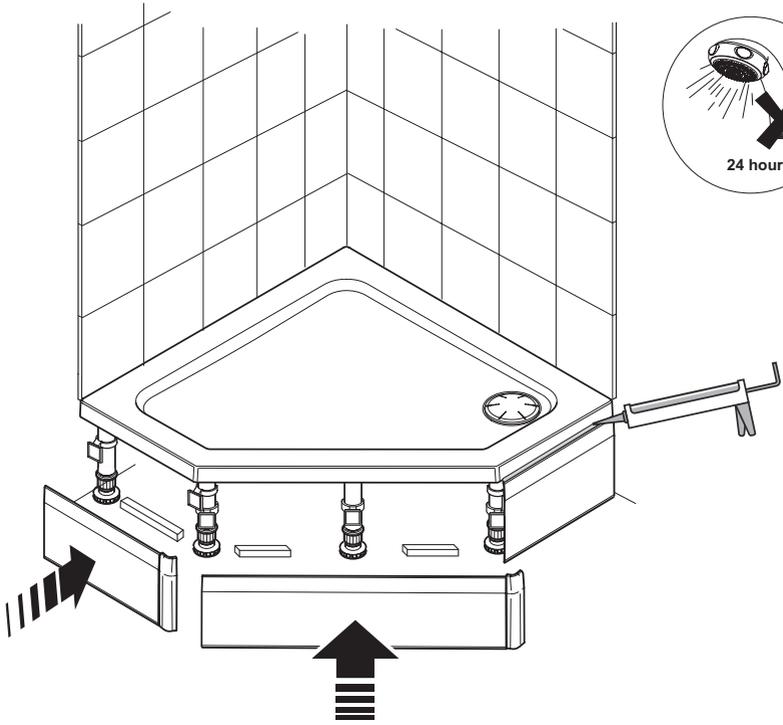
a. Fit the clips to the legs.

7



- a. Measure the length of panel required.
- b. Cut the panel to length.

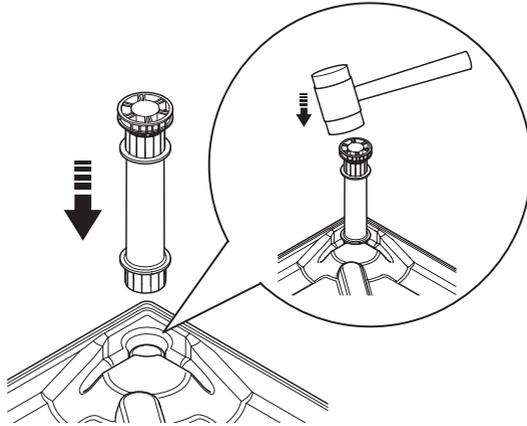
8



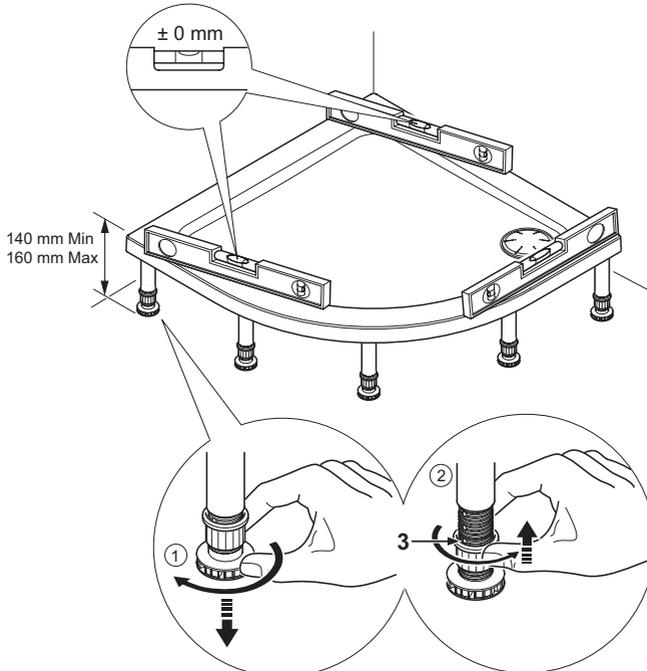
- a. Fit the panels in position and press firmly.
- b. Apply silicone sealant in accordance with the manufacturer's instructions to seal the edge of the panel to the shower tray.



1

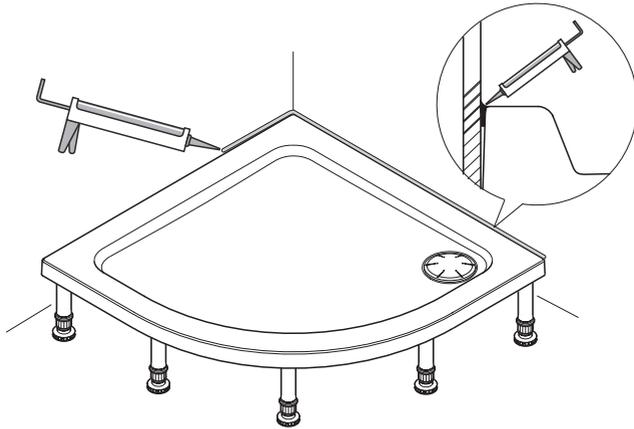


2



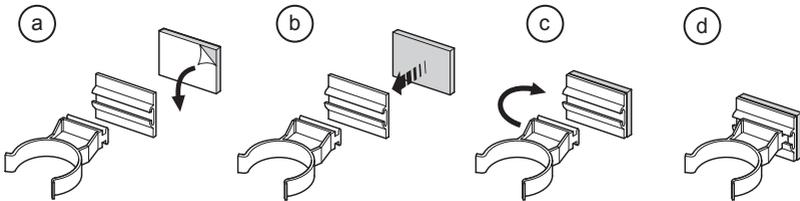
a. Make sure that the shower tray is level, adjust the legs as necessary.

3



a. Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the wall.

4

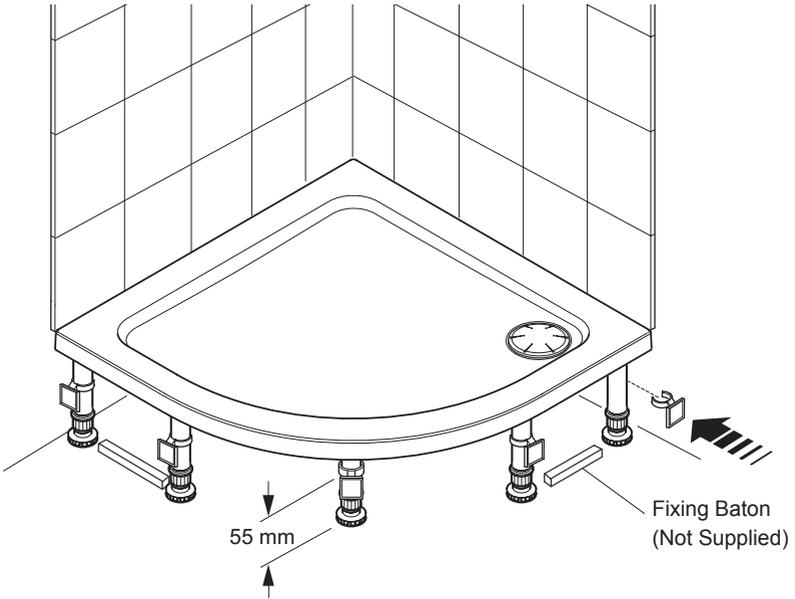


5



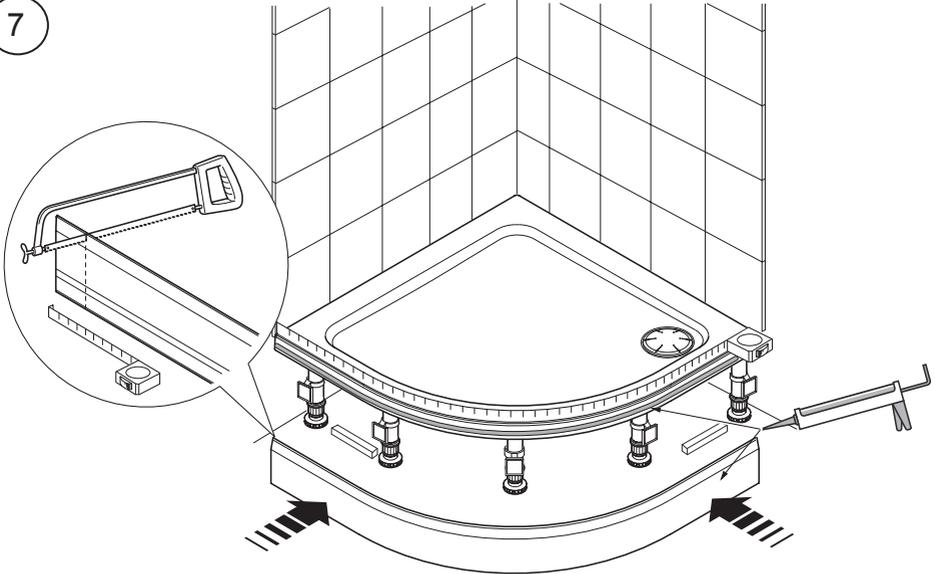
a. Tile the walls.
b. Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the tiled wall surface.

6



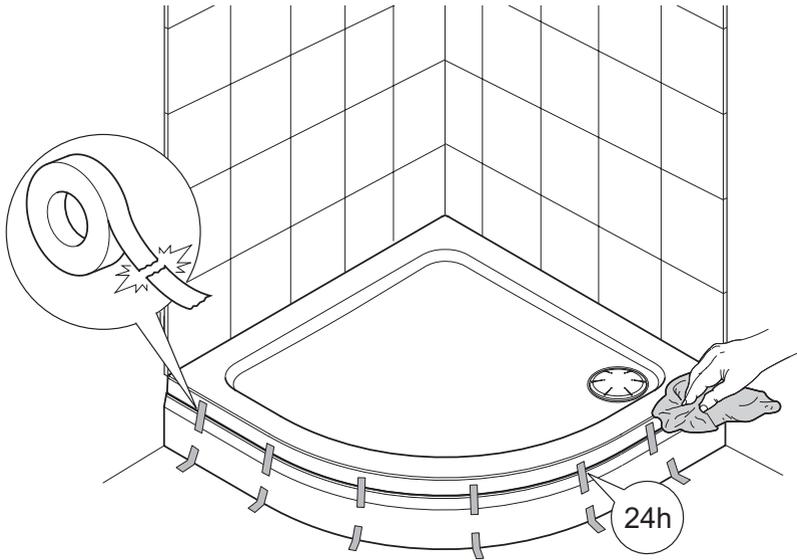
a. Fit the clips to the legs.

7



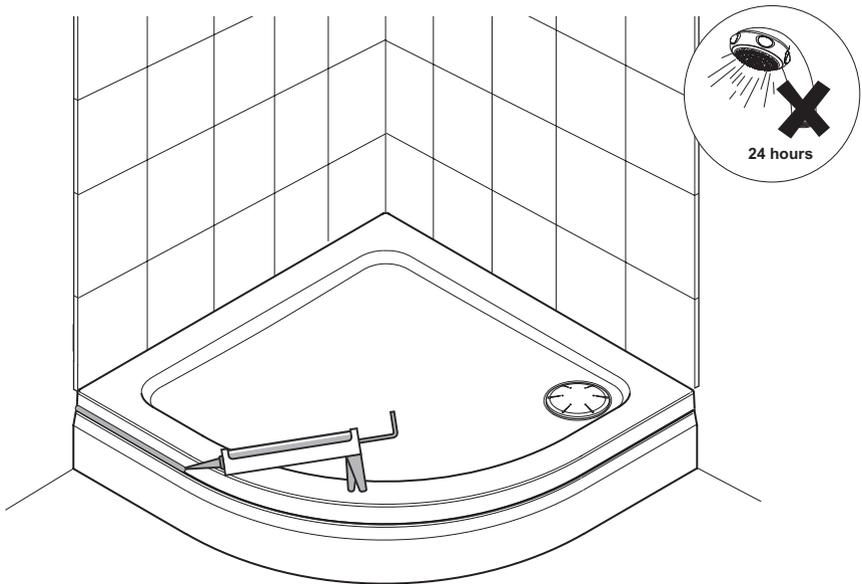
- a. Measure the length of panel required.
- b. Cut the panel to length.
- c. Apply a bead of silicone sealant in accordance with the manufacturer's instructions along the edge of the tray where the panel will seat.

8



- a. Fit the panel in position and press firmly.
- b. Apply masking tape or equivalent to hold the panel in position.
- c. Remove any excess silicone sealant with a cloth.
- d. Allow the silicone sealant to cure for 24 hours before removing the tape.

9



- a. Apply silicone sealant in accordance with the manufacturer's instructions to seal the edge of the panel to the shower tray.

MAINTENANCE

Cleaning

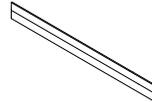
It is advised that the shower tray is cleaned immediately after use, to remove any insoluble products. Hot soapy water should be used and then the tray should be wiped. Cleaners of gritty or abrasive nature should **never** be used.

The acrylic surface of this shower tray has good resistance properties to acids but should not come into contact with alkalis or organic solvents, such as caustic soda, dry cleaning agents and paint strippers.

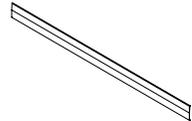
Regularly clean the waste to ensure correct operation.

SPARE PARTS

1.1570.499.1.WH – spare 1710 panel



1.1570.500.1.WH – spare 1905 panel



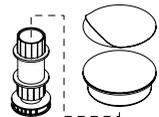
1.1697.221.1.WH – spare LL Riser fittings pack



1.1697.222.1.WH – spare LL Riser 60mm leg pack



1.1697.223.1.WH – spare LL Riser 40mm Centre Leg & Adaptor Socket



1.1697.228.1.WH – spare LL Riser 90 Deg Corner piece

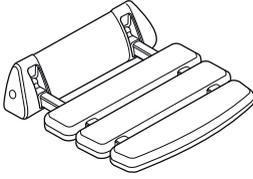


1.1697.204.1.WH – spare LL Riser 135 Deg Corner piece



ACCESSORIES

Genuine Mira accessories can be purchased direct from Customers Services (our contact details can be found on the back cover of this guide) or from approved stockists or merchants.



Shower Seat

White - 2.1536.128

White/Chrome - 2.1536.129

For use in or out of the showering area. Folds up when not in use. Maximum User Weight - 127 kg (20 stone) **Note!** Must be installed onto a solid wall.



Premium Shower Seat

White/Chrome - 2.1731.001

Grey/Chrome - 2.1731.002

Stylish, slim-line and robust shower seat for use in or outside of the shower area. Folds up when not in use. Maximum User Weight - 150 kg (23.5 stone) **Note!** Must be installed onto a solid wall.



Mira Standard Grab Bars

300 mm - 2.1605.070

450 mm - 2.1605.071

600 mm - 2.1605.072

Premium grade, highly polished, stainless steel grab bars.

Note! Must be installed onto a solid wall.

NOTES

CUSTOMER SERVICE

Guarantee

Your product has the benefit of our manufacturer's 10 year guarantee which starts from the date of purchase. To activate this guarantee, please return your completed registration card, visit our website or free phone 0800 0731248 within 30 days of purchase (UK only).

Within the guarantee period we will resolve defects in materials or workmanship by either repairing the product, providing new goods and parts to you in replacement or refunding (up to but not in excess of) the original purchase price, as we may choose.

This guarantee is in addition to your statutory rights and is subject to the following conditions:

- The guarantee applies solely to the original installation under normal use and to the original purchaser only. The product must be installed and maintained in accordance with the instructions given in this user guide. The product must be inspected and issues reported before installation.
- Servicing must only be undertaken by us or our appointed representative. **Note!** if a service visit is required the product must be fully installed and connected to services.
- Repair under this guarantee does not extend the original expiry date. The guarantee on any replacement parts or product ends at the original expiry date.
- For trims or consumable items we reserve the right to supply replacement parts only.

The guarantee does not cover:

- Call out charges for damage or defects caused by incorrect installation, frost damage, mildew, limescale, corrosion, lack of maintenance, improper use, inappropriate cleaning (please refer to our Care and Maintenance Instructions) or where no fault has been found with the product.
- Compensation for loss of use of the product or consequential loss of any kind.
- Damage or defects caused if the product is repaired or modified by persons not authorised by us or our appointed representative.
- Wear and tear.
- Accidental or wilful damage.
- Products purchased ex-showroom display.
- Costs of removal of the product following installation and/or reinstallation of any replacement product (or part) including without limitation, tiling costs.

IMPORTANT! Trays must be inspected for defects and/or distortion prior to installation. This Guarantee does not cover the costs of removal and/or reinstallation where a defect would have been discovered by inspection prior to installation.

What to do if something goes wrong

If your product does not function correctly when you first use it, contact your installer to check that it is installed in accordance with the instructions in this manual. If this does not resolve the issue, contact us for help and advice.



Helpdesk Service - Contact our Customer Services Team for product advice, to purchase spare parts or accessories or to set up service visit. We will need you to have your model name or number and date of purchase.



Mira Showers Website (www.mirashowers.co.uk)

Visit our website to register your guarantee, download user guides, diagnose faults, purchase our full range of accessories and popular spares, or request a service visit.



Spares and Accessories - We hold the largest stocks of genuine Mira spares and accessories. Contact us for a price or visit our website to purchase items from our accessory range and popular spares.



Service/Repairs - No one knows our products better than our nationwide team of Service Technicians. We can carry out service or repair work to your product both during and after the guarantee period. Ask about our fixed price service repairs.

To Contact Us: UK



0844 571 5000



Fax: 01 242 282595



E-mail: Visit www.mirashowers.co.uk/contactus



Mira Customer Services Dept, Cromwell Road, Cheltenham, Gloucestershire, GL52 5EP

To Contact Us: Eire Only



01 459 1344



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