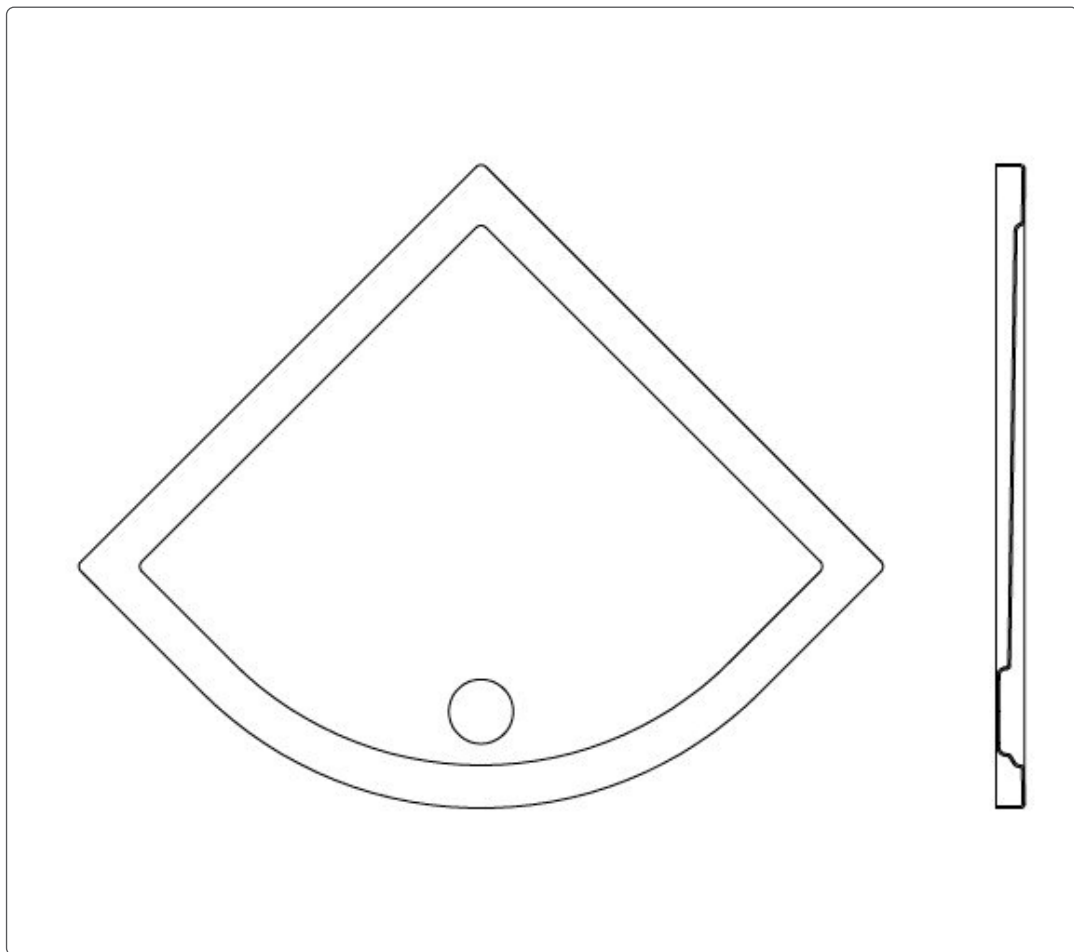


Quadrant Shower Tray 900 x 900 x 40mm for Shower Enclosures, Acrylic, White



Model No: DH313

Thank you for purchasing a Dellonda product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

Important Information

Please read these instructions carefully. Note the safe operational requirements, warnings & cautions. Use the product correctly and with care for the purpose for which it is intended. Failure to do so may cause damage and/or personal injury and will invalidate the warranty. Keep these instructions safe for future use.



Refer to
instruction
manual

SPECIFICATION

MODEL NO:	DH313
Colour of Product:	White
Material:	Acrylic

Nett Weight:	18.1 kg
Product Dimensions (W x D x H):	900 x 900 x 40mm

CONTENTS

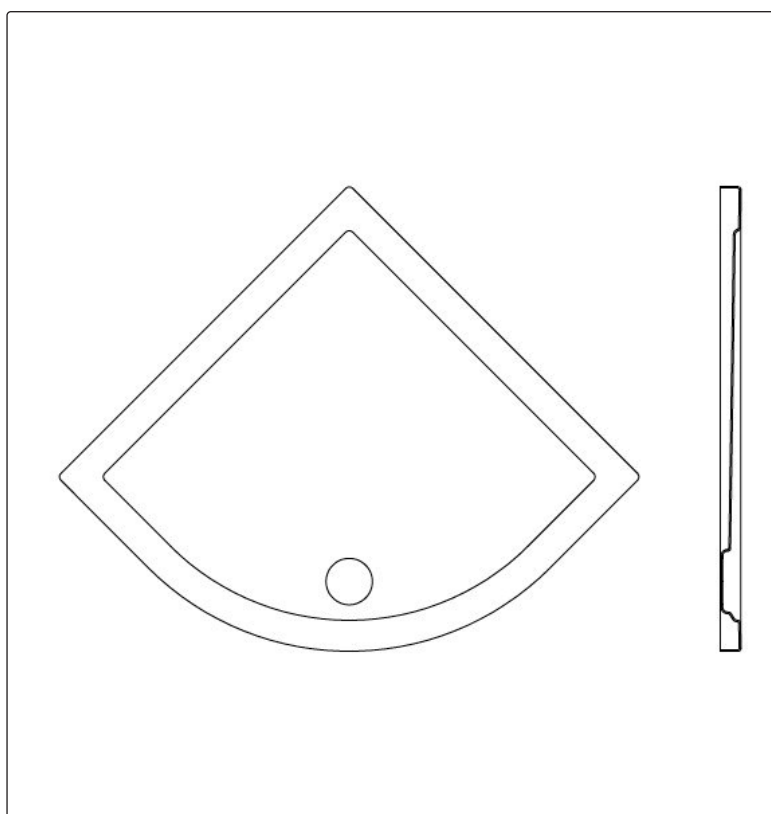
Quadrant Shower Tray	1
----------------------	---

SAFETY INSTRUCTIONS UPON OPENING THE BOX

- ✓ **Check for damage:** Inspect the tray immediately for visible damage (cracks, chips, warping). Do not install a damaged product. Report any issues to the supplier.
- ✓ **Lift with care:** The tray may be heavy or awkward to carry. Use two people and proper lifting technique to avoid strain or injury.
- ✗ **DO NOT drag:** Never slide or drag the tray across rough or hard surfaces, it may damage the finish or distort the shape.
- ✓ **Protect surfaces:** Place the tray on a flat, clean, padded surface (e.g. cardboard, towel, or foam sheet) during inspection and installation prep.

GENERAL HANDLING

- ✓ **Wear PPE:** Use safety gloves and steel-toe footwear when handling the tray or tools.
- ✓ **Avoid impact:** This product can crack or shatter if dropped. Always handle with care.
- ✓ **Keep packaging away from children:** Plastic bags and packaging materials are suffocation hazards.
- ✓ **Store flat and indoors:** Until installation, store the tray on a level surface in a dry area to avoid warping or moisture absorption.



INSTALLATION

Please read these installation procedures carefully and familiarise yourself with all components before beginning. Upon receipt of the shower tray, inspect the product immediately and thoroughly for any signs of transit damage or manufacturing defects. Do not proceed with installation if any issues are found, contact your supplier for guidance. The tray is supplied with a protective film; peel back a small section to check for damage to the surface, then replace the film to keep it protected until installation. Ensure all necessary parts and accessories are present before starting the installation process.

SHOWER TRAY INSTALLATION ONTO A TIMBER FLOOR

It is recommended that all flat-top shower trays are installed before tiling, to ensure that the top radius of the tray sits behind or at least below the finished tile face. This helps to create a reliable, watertight seal (see Fig.5).

Carefully lower the tray into the desired position and mark the floor to indicate the location of the waste outlet (see Fig.2).

Before cutting, check below the floor level to ensure there is adequate space and access for the waste fitting and pipework. If an obstruction is found, drill an opening and create a provision in the floor large enough to allow the entire waste coupling to sit fully below floor level.

Ensure that the floorboards are securely fixed to provide a stable base for the tray. If the existing floor does not provide sufficient support or access, install a platform using 18–20mm moisture-resistant (green grade) chipboard, cut to the exact size of the tray and securely fix in place.

CAUTION: Before securing any loose floorboards or fixing chipboard panels, check carefully to ensure there are no pipes or electrical cables beneath the floor level.

Once the floor is confirmed safe and secure, seal the installation area with a suitable clear waterproofing agent. To ensure the shower tray is bedded completely level, the entire tray area must be fully covered with a weak cement mix to a minimum thickness of 8mm (see Fig.3). After the tray is levelled, the mortar bed must maintain a minimum thickness of 5mm at its lowest point. Check that the top of the tray is perfectly level (see Fig.4). It is critical that the entire base of the tray is fully supported, as slight unevenness may be present due to the manufacturing process. The tray base has a built-in fall to allow for correct drainage. Once the mortar has set fully, connect the shower tray to the waste pipe and carefully check all connections for water tightness, smooth water flow, and adequate drainage across the entire tray. It is recommended to apply a suitable silicone sealant around the waste fitting to ensure a watertight seal. Do not proceed with tiling or final finishes if you are not completely satisfied with the installation.

HOW TO MIX UP A STANDARD MORTAR

To mix a standard mortar, combine 1 part ordinary cement with 5 parts soft sand. Measure the sand first and then add the cement on top, mixing them together on a smooth, hard surface until the mixture becomes a uniform colour. Create a crater in the centre and gradually add clean water, turning the mix into the water until a flexible, workable consistency is achieved. The mortar should not be runny. When installing a flat-top shower tray, it is recommended that all tray-to-wall joints are sealed with a continuous bead of silicone sealant before tiling begins. Once the initial seal is in place and cured, you may tile the surrounding walls. Before fitting the wall channels, apply an additional bead of silicone between the top edge of the tray and the tiles to ensure a watertight seal (see Fig.5).

INSTALLATION ONTO A SOLID OR RESTRICTED ACCESS FLOOR

For installations onto a solid floor or where access beneath the floor is restricted, it is recommended to use the Universal Leg Set & Panel Kit. This system is specifically designed to provide stable support for the shower tray while allowing easy access to the waste assembly behind removable panels. It offers a practical solution for situations where it is difficult or impossible to route pipework below floor level, ensuring both functionality and ease of maintenance.

NOTE: For all trays fitted using an 'easy plumb' leg kit, it is recommended to install a wall batten to provide additional lateral support. For trays measuring 1400 mm and above, further reinforcement is required by cutting a support board (minimum thickness 11 mm) to match the tray's footprint, ensuring enough clearance is left to accommodate the plinth clips (not supplied). The panel should then be fixed securely to the underside of the tray using a suitable compound adhesive or equivalent bonding method.

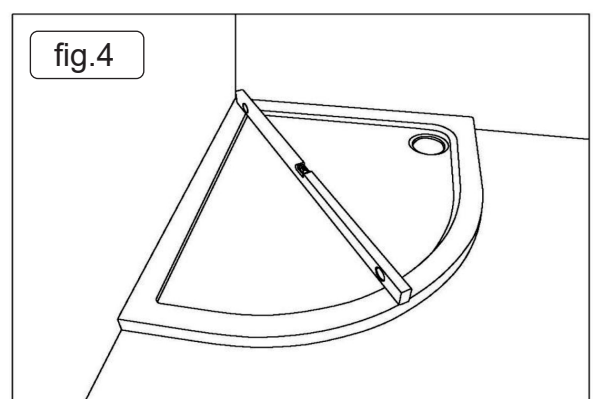
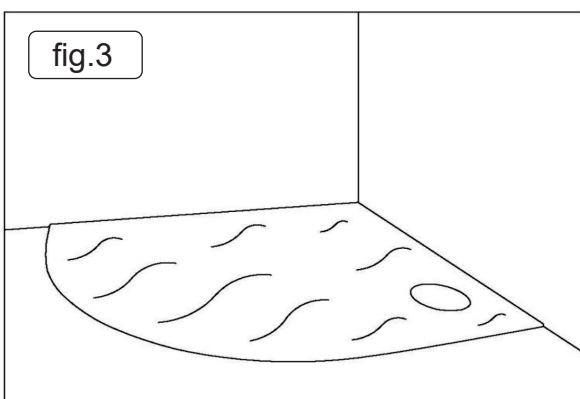
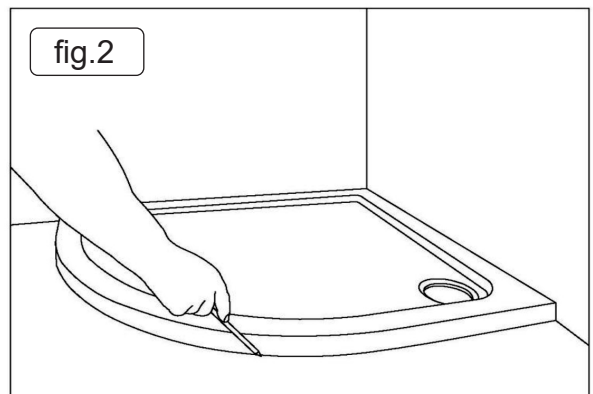
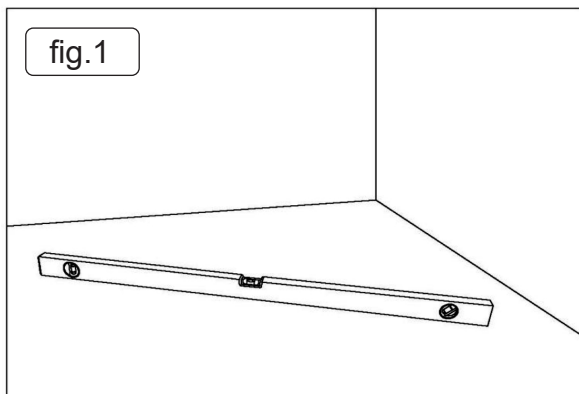


fig.5

Mount Tiles Over The
Radius Edge

Silicone Seal behind And
between The Tray & Wall

5:1 Sand & Cement Mix
Minimum Thickness 8mm

Green Grade Chipboard 18mm To 20mm

Environment Protection and Waste Protection

Recycle unwanted packaging materials. When this product is no longer required, or has reached the end of its useful life, please dispose of it in an environmentally friendly way. Drain any fluids (if applicable) into approved containers, in accordance with local waste regulations. It is our policy to continually improve products and we reserve the right to alter data, specifications and parts without prior notice. No liability is accepted for incorrect use of this product. Guarantee is 12 months from purchase date, proof of which is required for any claim.