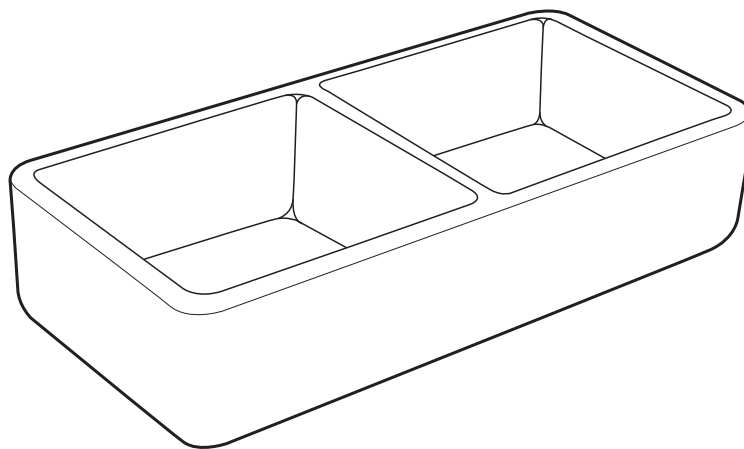
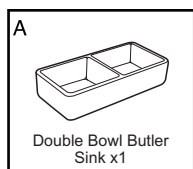




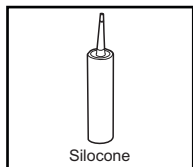
Lancaster 800 Double Bowl Butler Sink



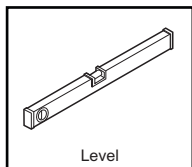
Components Supplied



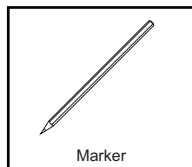
Tools Required



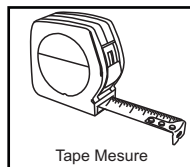
Silicone



Level



Marker



Tape Measure

Prior To Installation

Due to the firing process at the Shaws factory, all Shaws handmade sinks have a $\pm 2\%$ tolerance in size, or up to a maximum of 6mm variance in length or width.

It is therefore advisable to NOT cut or drill worktops or units until you have checked your individual sink size.

Please inspect your sink on delivery. The top and sides of your sink should be square $\pm 2\%$ tolerance.

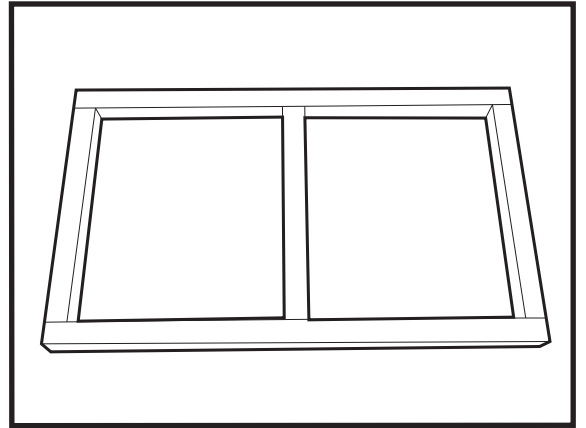
- It is recommended that two people are used to lift the sink into place.
- No two sinks are alike, so installation templates are available. You will require the product to trace the template for worktops and cover panels or surrounds.
- Do not adhere the sink to the substrate board. If any warranty issues arise, this prevents easy removal and may result in a fee to the customer.
- Due to the weight of a Shaws sink, it is important that the cabinetry being used is of a suitable strength and sound construction. A typical installation includes a timber support frame and a quality moisture resistant base board.
- The wooden frame must be fixed to the cabinetry using appropriate screws or bolts.
- Holes should be cut into the base board to allow the fitting of the waste to the sink. Additional smaller holes may be required if you are fitting an overflow kit.
- When fitting your benchtop in an undermount installation, you have the choice of a half reveal or no reveal (Refer to diagrams below). In both methods, it is of the utmost importance to silicone between the sink and worktop.



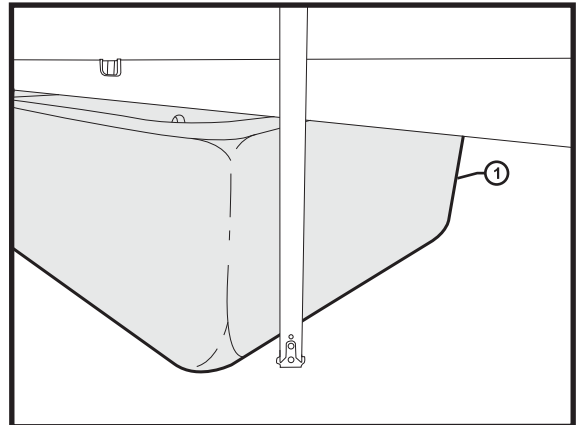
Plumbing connections must be installed to the requirements of AS/NZS 3500 by a qualified plumber. Modifying the product outside of the information in the installation is not recommended and will not be covered under warranty.

Frame

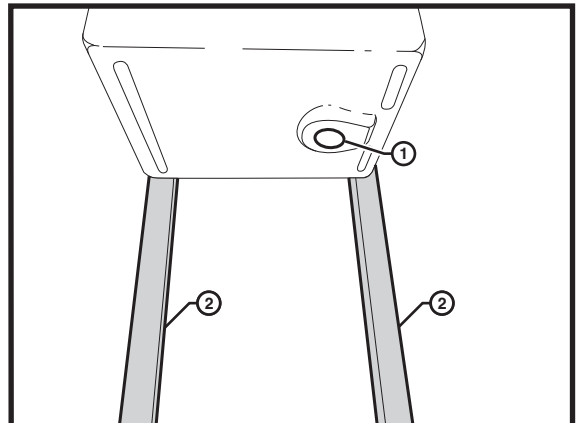
- This style of wooden frame is required to support the shelf which the Double Bowl Sink will sit onto. Four support legs will also be required however these are cut once the height measurements have been calculated.



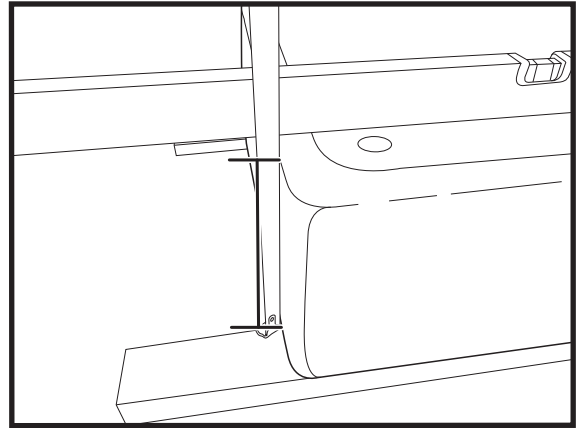
- Place your Sink **(1)** onto a flat surface then using a straight edge laid across the top, measure the height as shown.



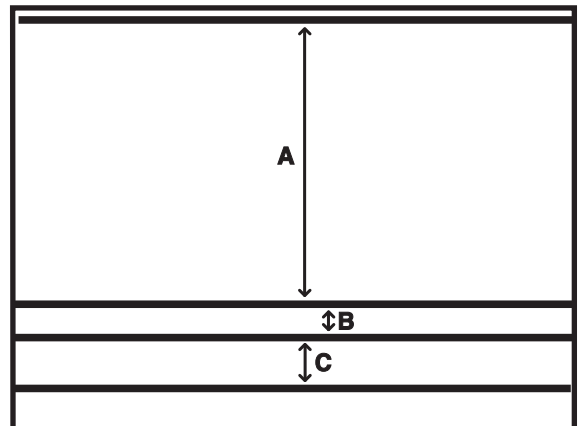
- If using a sink with an integral waste **(1)** then using two pieces of the same size timber **(2)** will be required to measure the height.
- Place the timbers **(2)** as shown so the protruding waste **(1)** sits between, then lay the sink flat.



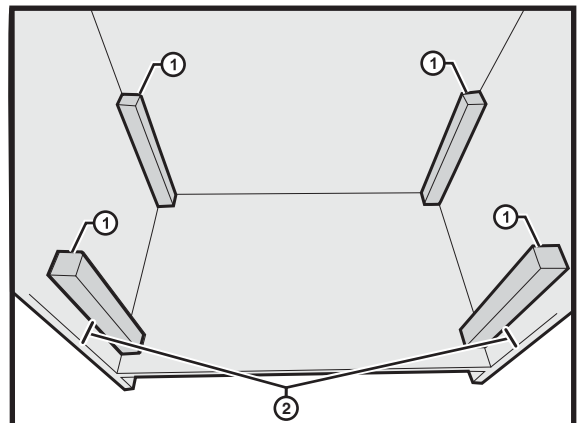
- You can then measure the height by placing the tape measure onto the timber.



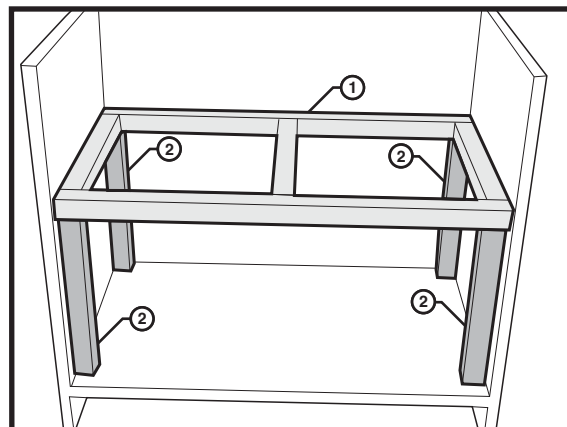
- A**= Height of Sink = 229mm + 3mm clearance
- B**= Thickness of shelf = 25mm
- C**= Thickness of timber frame = 42mm
- To determine the length of the support legs you will need to calculate the above measurements then deduct them from the total internal cupboard height (790mm average cabinet interior) yours may differ.
- Example:
 $229 + 3 + 25 + 42 = 299\text{mm}$
 $790 - 299 = 561\text{mm}$ Height of Support Legs.



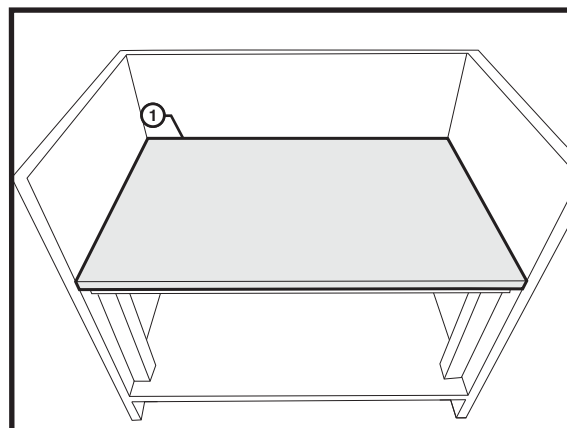
- Screw support legs (1) to cabinet as shown. Make sure you allow enough distance from front of cupboard for hinges (2).



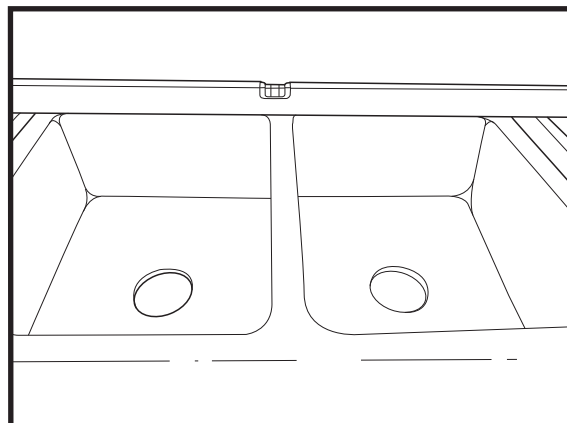
- Fit the frame **(1)** onto the top of the support legs **(2)** & screw the frame onto the cabinet.



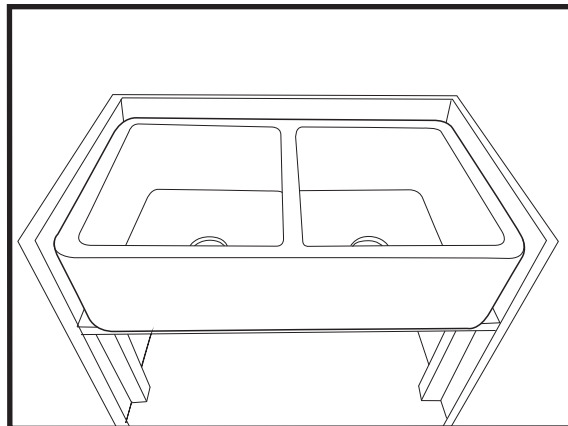
- Fit the shelf **(1)** onto the frame & secure either from the top or from the underside.



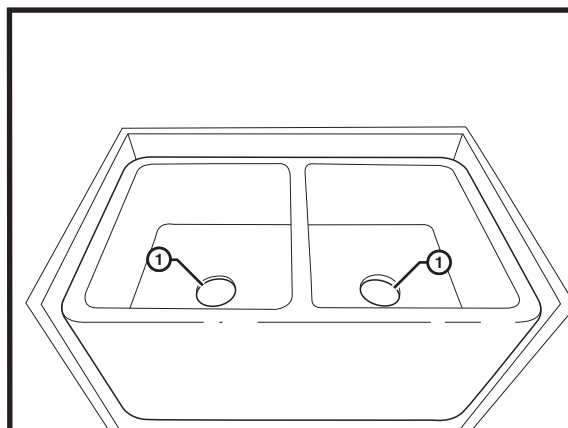
- The sink can now be placed into the cabinet and using a straight edge check that everything is sitting correctly and the gap is approx 3mm.



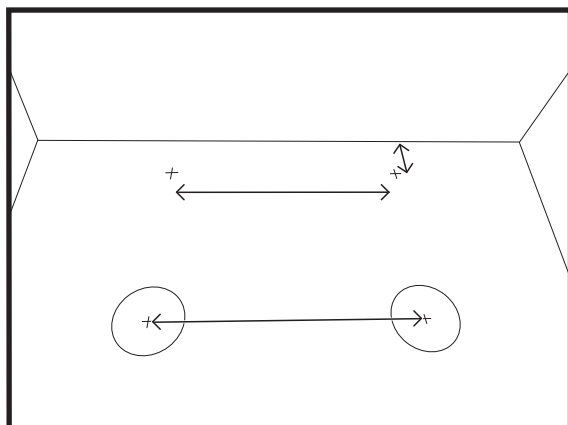
- The sink can now be positioned into your cabinet to your preferred location. If you are unsure of the position you would like the sink to sit you can check using a Shaws brochure or website pictures of fitted sinks for ideas.



- With the sink in your preferred location you can mark through the basket waste holes **(1)** onto the shelf using a pencil or marker.

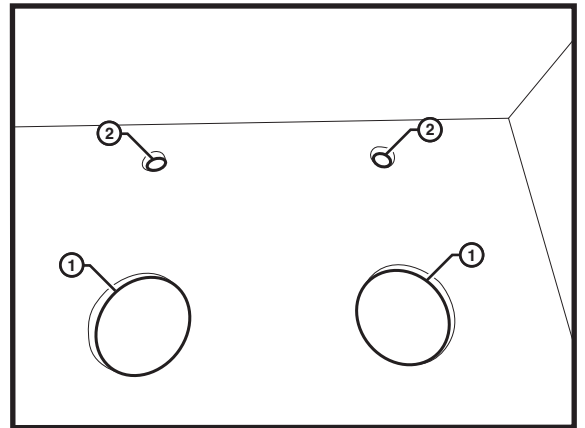


- Remove the sink & place safely to one side. Measure to the centre of the hole marked & transfer to the back of the shelf as shown. Measure from the back of the unit the thickness of the frame + 25mm.



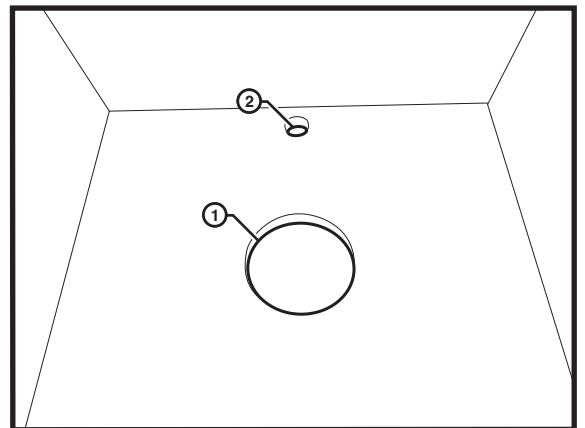
- Cut the basket waste holes 140mm **(1)** & the overflow holes 40mm **(2)**.

Note: Overflow cutout only if required.

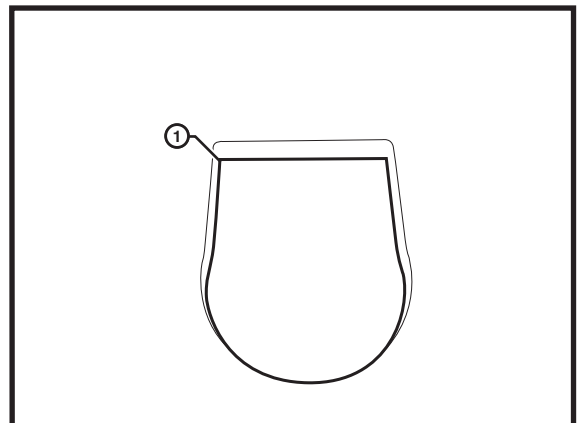


- Cut out for single bowl waste **(1)** & overflow **(2)**.

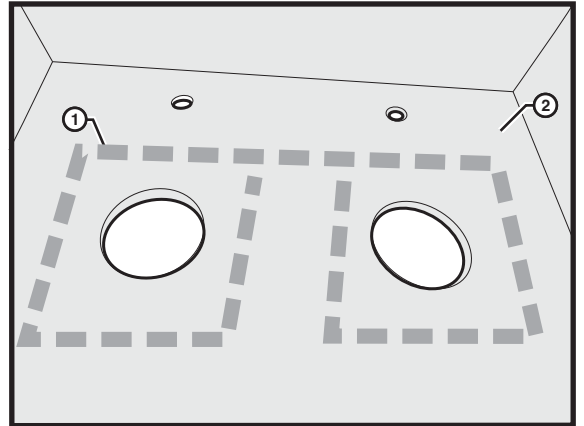
Note: Overflow cutout only if required.



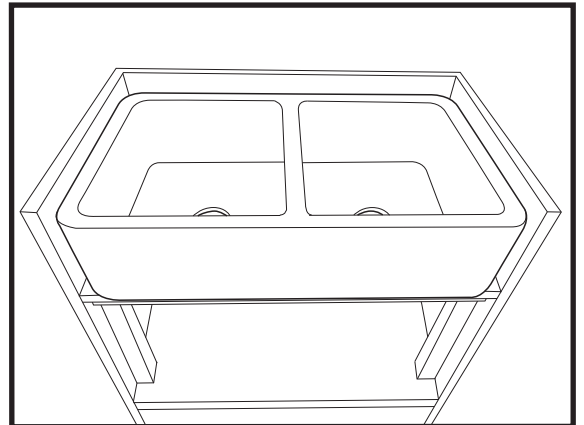
- Cut out **(1)** for sink with integral waste.



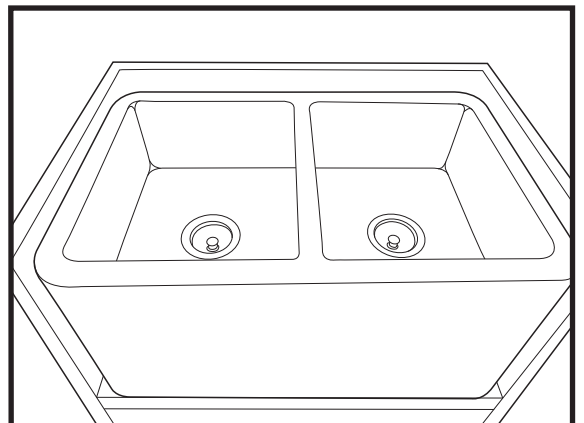
- Run several beads of silicone sealant (1) onto the shelf (2) & refit the sink into your preferred location.



Leave the silicone to completely set before proceeding to fit waste basket & overflow.



- Once the silicone has set, fit wastes & overflows.

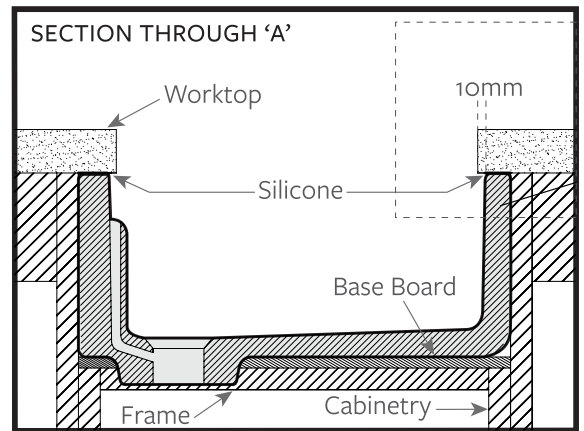




Worktop - No Reveal - 1

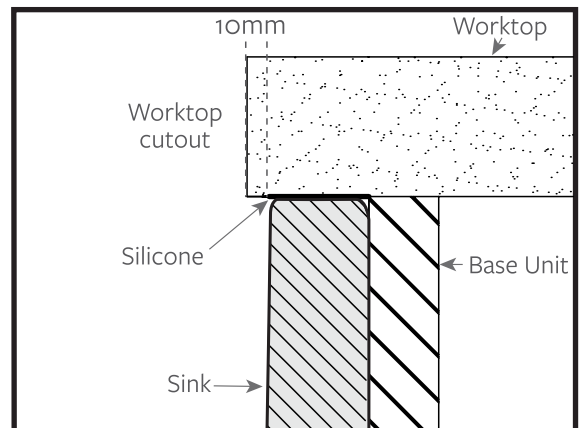
Shaws Sink can be mounted with “No Reveal” or “Half Reveal”. If mounting with “No Reveal” continue, If mounting with “Half Reveal” proceed to next page.

- Make a sub top, measure from the cabinet face to back edge of sink.
- Mark cutout location for Shaws sink.
- Use sink to trace cut line on sub top if needed.
- Cut sub top according to trace lines.
- Make front face cut out to sink fit.
- Mark the cut out location for Shaws sink.
- Use sink to trace line on front face cut out.
- Install into front face cut out, ensure all is level.
- Trace drain hole (it is recommended that drain hole is slightly larger than 89mm (3½ inches)).



Worktop - No Reveal - 2

- Insert Shaws sink, confirm sink is level then fit sink into place using silicone sealant.
- Install counter top.
- Apply silicone to where the sink meets the counter top and cabinet.
- Wipe away excess silicone.
- Install tape and accessories accordingly.
- Check there are no water leaks.
- Leave instruction with end user.





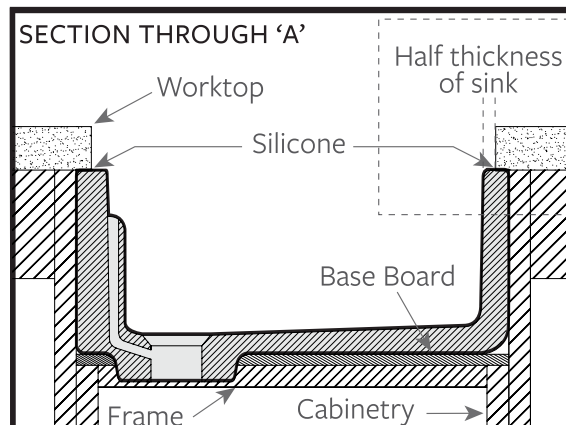
Worktop - Half Reveal - 1

Shaws Sink can be mounted with “No Reveal” or “Half Reveal”. If mounting with “Half Reveal” continue, If mounting with “No Reveal” refer to previous page.



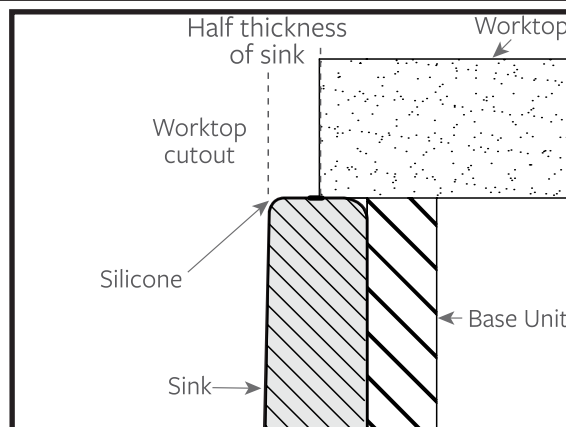
It is recommended if mounting Half Reveal that sink is 1½ Inch protruded.

- Make a sub top, measure from the cabinet face to back edge of sink.
- Mark cutout location for Shaws sink.
- Use sink to trace cut line on sub top if needed.
- Cut sub top according to trace lines.
- Make front face cut out to sink fit.
- Mark the cut out location for Shaws sink.
- Use sink to trace line on front face cut out.
- Install into front face cut out, ensure all is level.
- Trace drain hole (it is recommended that drain hole is slightly larger than 89mm (3½ inches)).



Worktop - Half Reveal - 2

- Insert Shaws sink, confirm sink is level then silicone sink in place
- Install counter top.
- Apply silicone to where the sink meets the counter top and cabinet.
- Wipe away excess silicone.
- Install tape and accessories accordingly.
- Check there are no water leaks.
- Leave instruction with end user.



Care Details

Clean daily using a soft sponge or cloth and a non-abrasive cleaning product. A simple solution of soap and water generally does an excellent job. For more information refer to Shaws Care Guide.

Plumbers, please ensure a copy of the installation instruction is left with the end user for future reference.

