**Fitting the Curved Panel**

**6.** Drill 7 holes in the curved panel as shown in Fig. 5.

**7.** Trial fit the panel to the bath using panel clips already fitted.

**8.** Mark the position of the panel on the floor and then remove panel (Fig. 6).

**9.** Mark the bath centre line using the bath waste as a guide.

**10.** Screw five 50 x 30 x 17 wood panel blocks to the floor as in Fig.6. These are for securing the panel at floor level.

**11.** Reposition curved panel ensuring the panel clips are fully engaged.

**12.** Secure the bottom edge of the curved panel to the wood panel blocks.

**13.** Secure top edges of the curved panel to the 50 x 30 x 17 top wood panel blocks screwed to the front infil panels (Fig. 10).

**14.** Seal curved panel to front infil panels using waterproof sealant.

**CAUTION**

**Whenever a BLOWLAMP is being used during the plumbing operation care must be taken to ensure that the flame is not directed on to the bath.**

**Do not allow PAINT STRIPPERS etc. to come into contact with the surface of the bath.**

**PROTECT BATH COMPLETELY after installation using clean felt etc.**

**Baths fitted in new houses may be subject to settlement after a period of time and the feet may require re-adjustment.**

Ideal Standard Limited
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Ideal Standard (UK) Ltd. 4061 03/08

# KYOMI OVAL IDEALCAST BATH

## Installation Instruction

## TECHNICAL INFORMATION

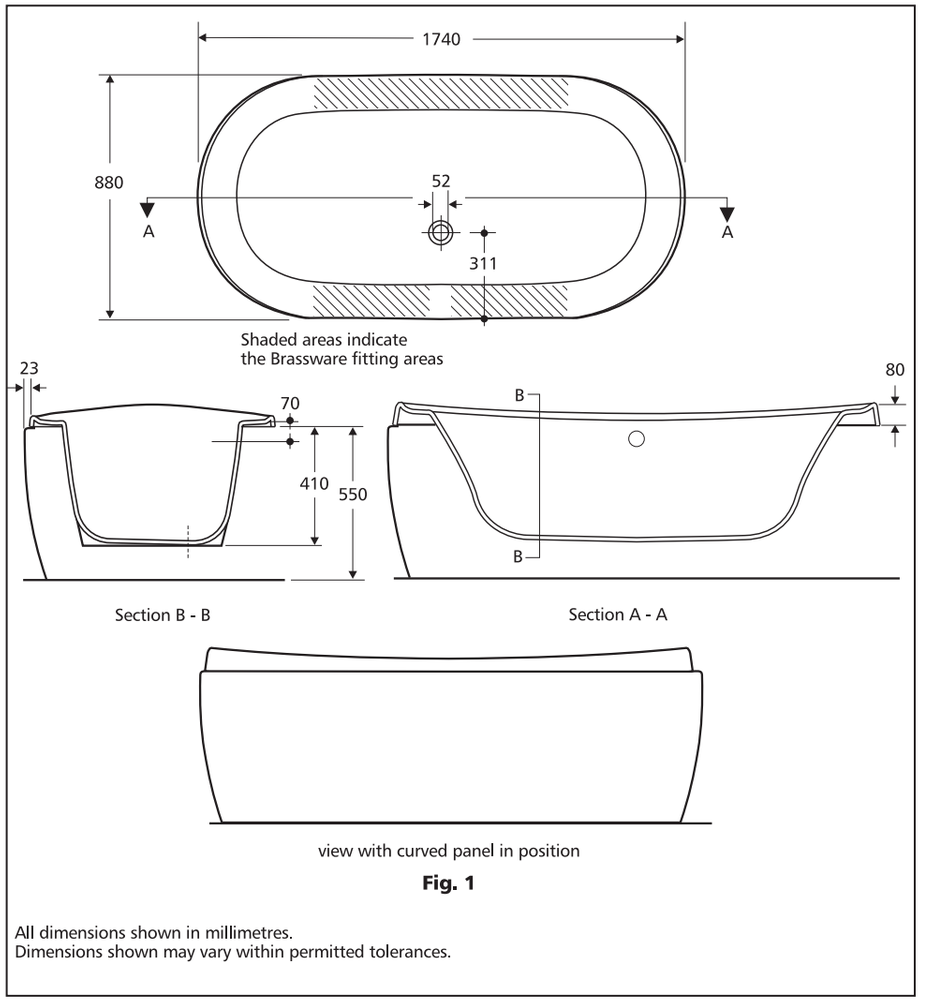


**Fig. 1**

All dimensions shown in millimetres.
Dimensions shown may vary within permitted tolerances.

| | |
|---|---|
| Approximate weight of bath only | 45.0kg (99lbs) |
| Water content to overflow height | 180 litres (40gallons) |

**BATH CONDITION**

Before commencing installation, carefully remove packaging and check for damage. If damaged, report immediately to supplier. The bath should be fully protected during the installation process.

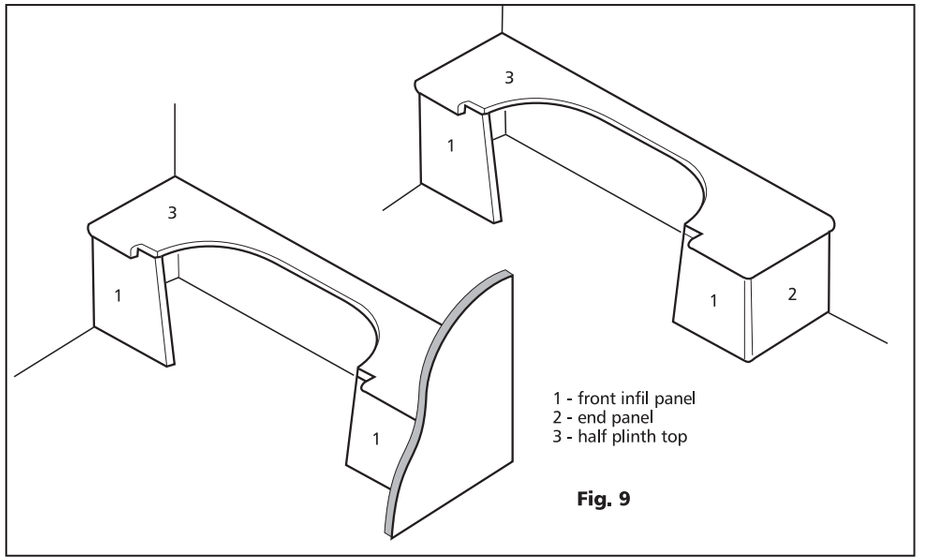


**Fig. 9**

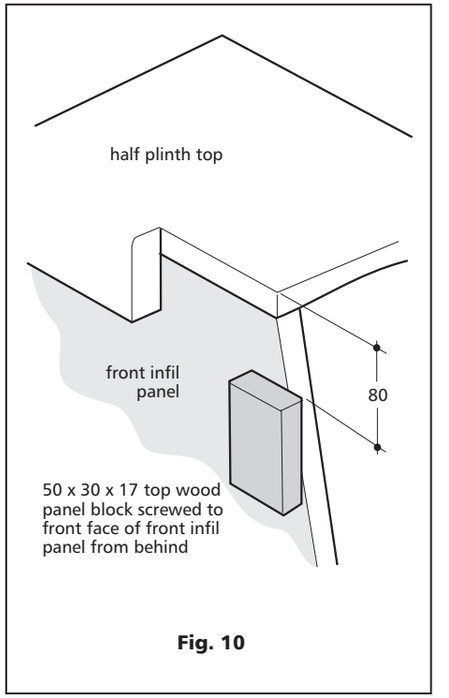


**Fig. 10**

**Bath Installation**

**Note:** If the half plinth top is to be tiled or finished in laminated plastics, it is recommended that the finished surface be extended under the bath rim and the joint sealed with a waterproof sealant.

**5.** Place bath into position in the half plinth top, setting the rim into a bead of water-proof sealant and secure the bath feet to the floor. Remove surplus sealant.

Connect all services.

**WARNING**

**The half plinth top must never support the weight of the bath.**

**The bath must be supported on all four feet.**

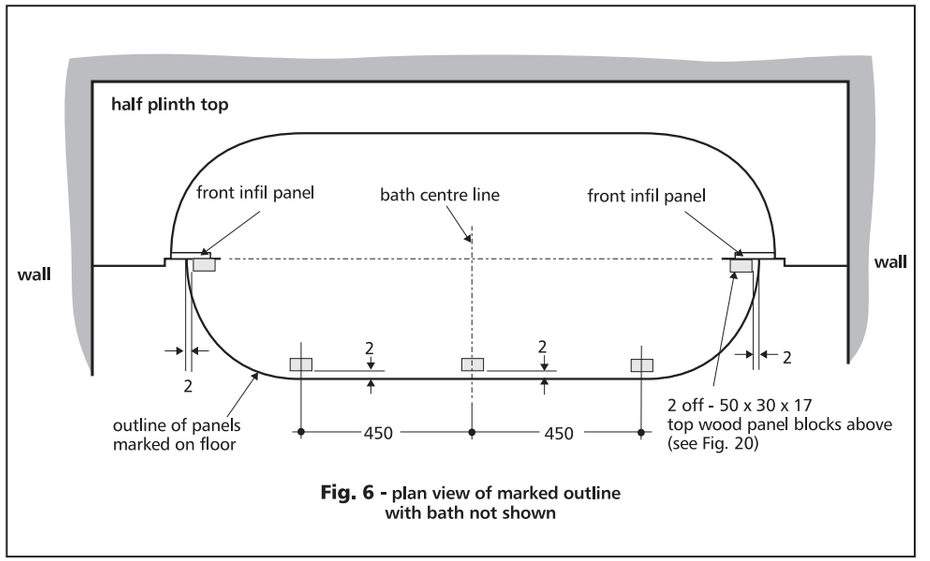


**Fig. 6 -** plan view of marked outline with bath not shown

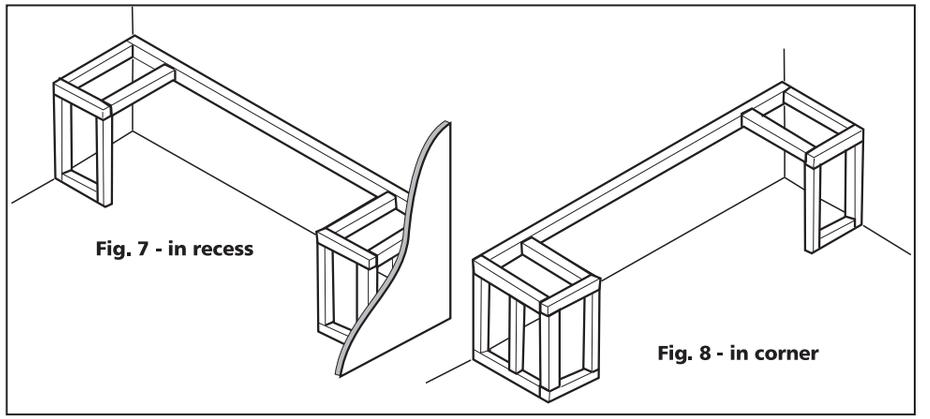

**Fig. 7 - in recess**

**Fig. 8 - in corner**

**Assemble Plinth and Panel**

Upon completion of the timber frame construction, assembly of the plinth pieces can begin as in Fig.9.

**1.** Offer up to the front infil panels (and end panels if appropriate).

**2.** Place half plinth top in position.

**3.** If all is correct remove half plinth top and panels. Apply wood adhesive to framework. Replace half plinth top and panels and secure by screwing through to the framework.

**4.** On the face of each front infil panel fit a 50 x 30 x 17 top wood panel block as shown in Fig. 10. This block is used to fix the curved panel at the top.

## INSTALLATION

**1. Lay bath face down** and remove bath foot set carton.

**2. Fit bath foot support beam (Fig. 2)** to the base of the bath using pre-drilled holes and wide helix self tapping screws provided (M5 x 20).

**3. Fix the four feet (Fig. 2)** and adjust to give approximate floor to rim height. Fit supply and waste fittings.

**4. The bath is supplied** without tap holes allowing a choice of fittings to be installed. Templates for monoblock fittings are supplied with the fitting.

**5. Turn bath over** to normal floor standing position. Adjust to correct height and tighten feet.

**6. Screw bath to floor,** (screws not provided).

**7. Connect services,** test for satisfactory operation of fittings and ensure there are no leaks.

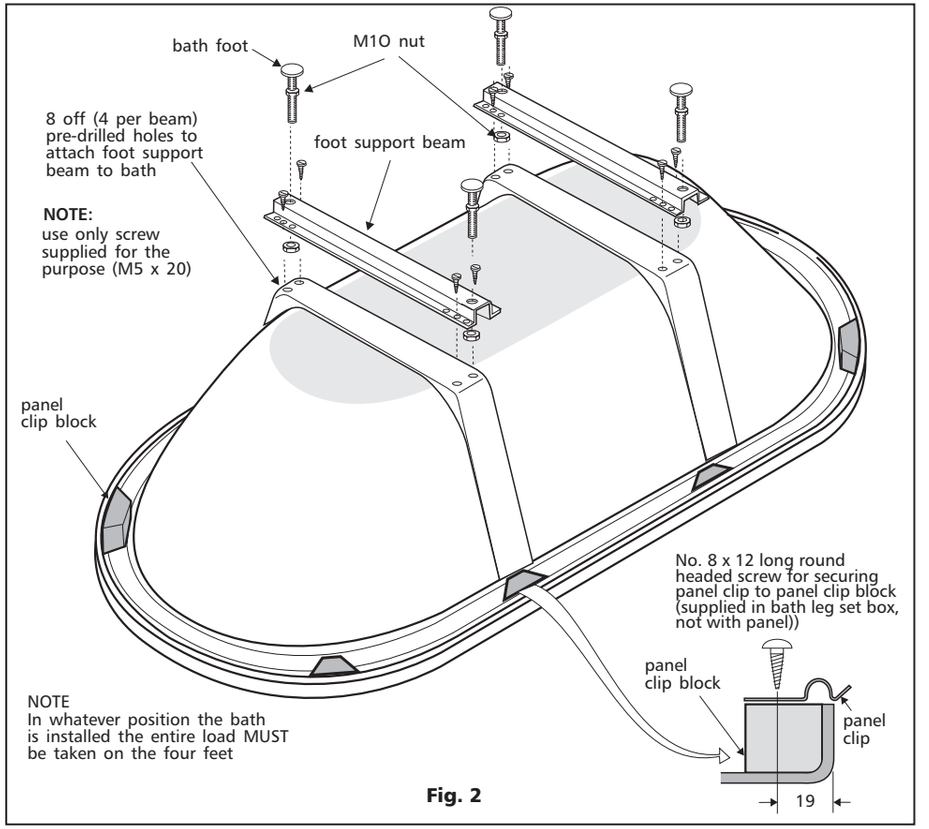


**Fig. 2**

## PANEL INSTALLATION

Follow Installation Instruction pages through to fitting the bath feet.

***Note: Provision must be made for all plumbing services to be connected to the bath from under the floor within the area enclosed by the panel.***

***Ensure the weight of the bath is taken on all four feet.***

The curved panel is designed to avoid the need for any on site trimming for length.

**8. Fit panel clips to the bath** on the side you intend to fit the panel as indicated in Fig. 2.

**9. Drill countersunk holes** in panel as indicated in Fig. 3.

**10. Trial fit panel** using the panel clips already fitted ensuring the panel is symmetrical to the bath. Mark the position of panel on the floor.

**11. Screw five floor support blocks** to the floor as shown in Fig. 4.

These are for securing the panel when the installation is completed.

**12. Reposition the panel** ensuring the panel clips are fully engaged and then secure panel, using screws supplied through holes (Fig. 3) drilled in panel, to the wood panel clip blocks.

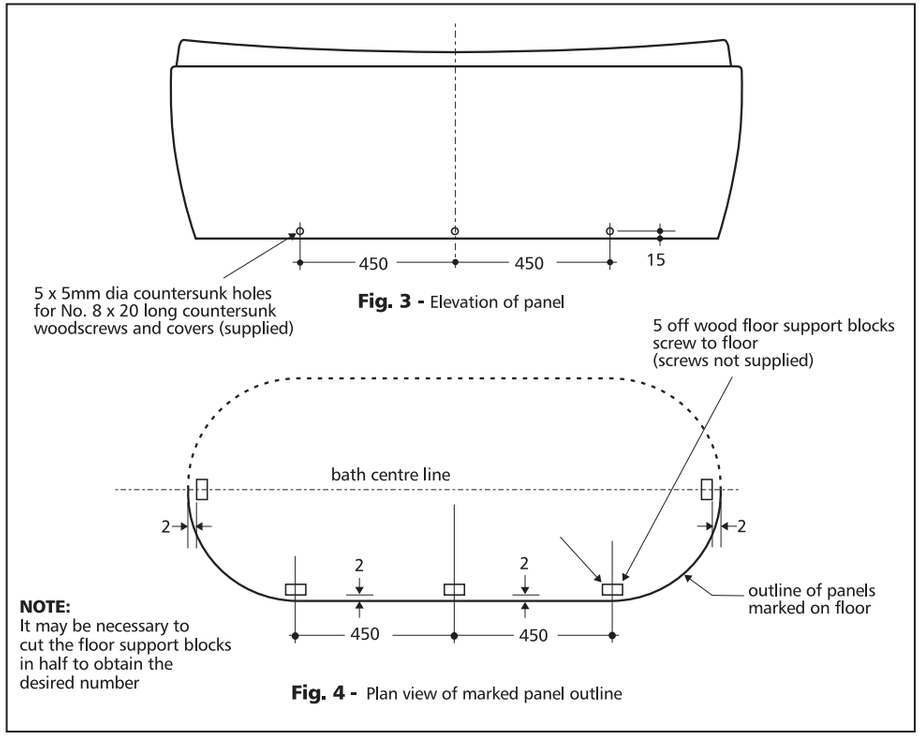


**Fig. 3 -** Elevation of panel

**Fig. 4 -** Plan view of marked panel outline

### HALF PLINTH AND CURVED PANEL INSTALLATION

A half plinth for a half plinth and curved panel installation can be constructed on site by the installer. The half plinth top and panels can be in timber or timber and tiles. The following are suggestions only.

#### Building Framework

Cut out suitable half plinth top and panels. A template should be made for cutting the plinth top using the bath as a guide.

Panels need to be supported by a timber framework and it is recommended that 35mm square timber is used. Suggestions for the construction of the timber framework are given in Fig. 9, for installation without end panel, or Fig. 10 for installation with end panel.

**Note:** To simplify installation at a later stage, drill 6mm holes in the wall battens every 400mm. These will be used to secure the plinth top to the wall battens.

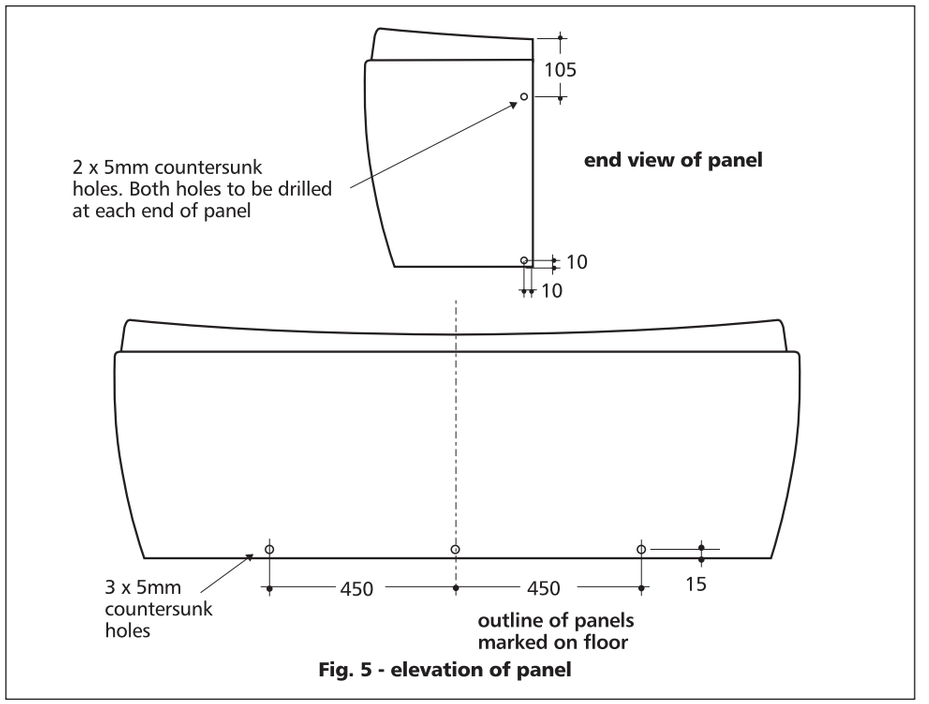


**Fig. 5 - elevation of panel**