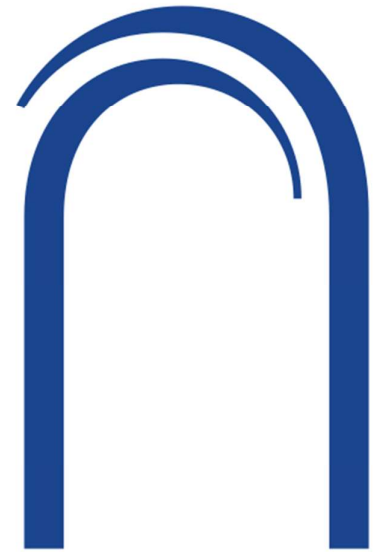


Quaryl Bathtubs:

Drilling overflow and tap holes



Tools & preparation

Quaryl is a high hardness and scratch resistant material, even so a few precautions need to be made. Matt Quaryl is a lacquered version, so please take extra care when working on the surface.



Tools:

We highly recommend working with a hole saw in a steel or diamond material, diamond will stay sharper for longer.

Example type: Starrett.

Material thickness: estimated at 19mm but varies, most hole saws should have enough depth for this task.

Preparation:

- Avoid scratching the tub with shavings. Cover and protect a large area around the hole with tape.
- If using a rotary drill, make sure no excess heat is generated. Drill slowly and stop every now and then.
- Always drill from the show-side, not the backside.

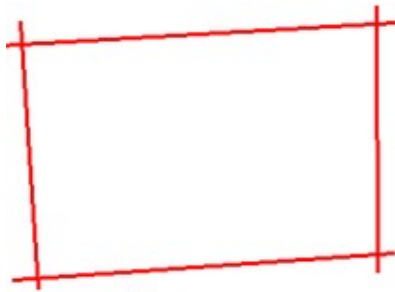
Drilling tap holes

When drilling tap holes, special attention needs to be paid to the drilling location.

1. Ensure first you are staying completely clear from the technical parts behind the overflow, enough space must be left for the installer to properly mount the overflow pieces.
2. Avoid drilling too closely to the edges and borders. A surface with a hole too closely to the border loses a lot of its structural strength & integrity. A rule of thumb is to stay 20mm distance away from the border when drilling a small hole. When drilling a larger hole that is approaching the inner side of the tub, then you must ensure at least 25mm of material is left.

When in doubt, please contact your retailer or our customer service.

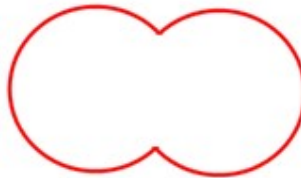
3. When drilling larger holes, e.g. in the backside of the Oberon 2.0 back-to-wall bathtub, always avoid rectangular cutting with straight sawing. Always start from a hole, or a few holes in sequence.



Not ok



ok



ok



Drilling the Oberon overflow hole

The overflow hole in the Oberon bathtub must be drilled by the installer or fitter.

To do this, you must follow a number of steps correctly; if drilled incorrectly, the Quarryl may crack, which is not covered by our warranty.

First, use the included hole saw to drill from the outside in at the marked point.



Next, drill the actual hole from the inside out; thanks to the center hole you just drilled, the position will be correct.

These images show the sequence:

