

GLASS AND MIRROR INSTALLATION AND CARE GUIDE

Please note these are very general guidelines and not definitive instructions. The issuer of these guidelines cannot be held responsible for installation. It is always recommended that a qualified and professional tiler should take responsibility for the installation of all stone and tile products. We recommend that your installer has adequate understanding of how to install our artisanal materials to ensure the best results.



Our Rococo range of glass mirror tiles are beautiful and unique tiles, but it is important they are used and installed correctly.

These tiles can only be used for internal walls only- and they are not suitable for floors, shower cladding, worktops or substrates that are subject to movement, (such as wood or fiberglass), and cannot be used in submerged conditions including swimming pools or fish tanks.

ADHESIVES AND GROUTS

We would recommend the use of a chemically hardening or epoxy adhesive, such as those listed below. We do not recommend the use of standard cement-based adhesives mixed with water (such as our Sarsen Home Premium White Semi-Rapid Adhesive) as this may react with the tile backing.

- Kerakoll H40 Extreme Gel
- Ardex S28
- Ardex WA

For steam rooms only use epoxy adhesives.

Always allow a 2-3mm grout gap to accommodate for the thermal expansion difference between the glass tile and the substrate.

When tiling wall-to-wall or floor-to-wall interfaces, make sure to leave a 6mm gap and fill with a neutral cure silicone, such as our Sarsen Home Stone Silicone. These tiles must not be installed butted up to one another.

These tiles are subject to scratching and as such only sand free resin grouts, such as our Sarsen Home Stainproof Resin Grout, are suitable for use.

HEAT SOURCES

Always ensure that the tiles are a minimum of 3cm from any heat source, and if behind a hob do not let hot pans touch the tile surface. This is to avoid cracking from extreme thermal pressure.

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CUTTING GLASS TILES

Cutting can be achieved using the scribe and snap method, using a thin 18mm scoring wheel.

Cutting may also be done using a thin glass disc cutter (designed especially for glass tiles) coated with small industrial diamonds around the disc circumference, under wet water conditions. For complex shaped cuts, drill a small hole wherever the cut turns around a corner/angle. This helps to absorb stress and avoids cracking. Cut at a low rpm with minimum pressure on the glass tile.

Cutting around sockets will require extra care. Mark or trace the cut size on the back of the tile.

It is advisable to drill a hole at the point where the intersecting lines meet, this will prevent stress transferring through the tile. Carefully cut out the shape using a small grinder with a glass cutting blade.

Drilling may be achieved using hollow tipped, water fed, diamond coated drill bits. Drill at a low rpm with minimum pressure.

If any difficulty cutting or drilling the glass tiles is experienced, the tiles may be cut at a water jet cutting facility.

CLEANING

Use a neutral cleaner (pH 7), such as our Sarsen Home Clean & Sheen or All Clean, to keep the tiles clean. Do not use anything abrasive (cleaners or pads) on the tiles as they will scratch.

