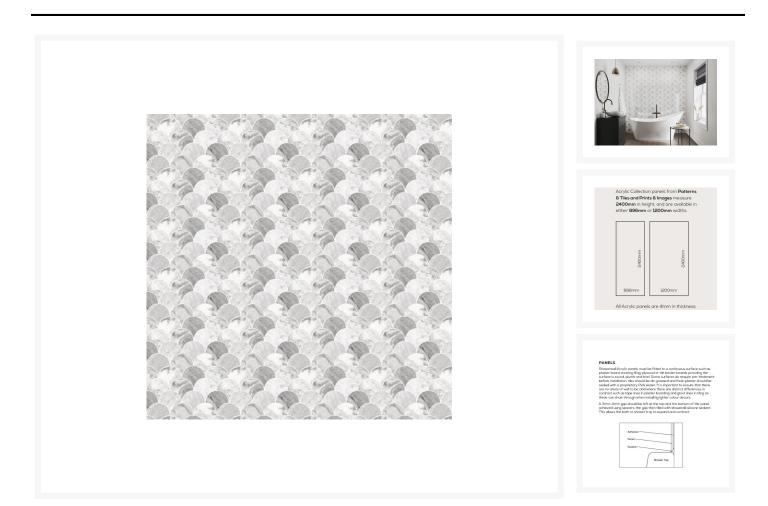


£456.80 Inc. VAT

Showerwall Acrylic Wall Panels - Scallop Marble -Choice of Panel

Product Code: SCA66

Product Images



CUTTING ADVICE

For best results use a plunge saw fitted with an appropriate rail guide to protect the panel.

ral guide to protect the parel. Always cut be parel descrative side face up on a flat supported surface, using clamps secure the parel in place and transfer your cuting marks to the panel use of masking tope is ideal for this if using a dradur saw cut be panel descrative foce dawn into a scarficial board. Set your saw depth to Smm material depth (to include rail dimension). Use of a brand new blade will help to avoid excessive disping and abattering fine (48 minimum) tech tripic holds bades are ideal for cuting your compact. Showend panels.

Cut in one single pass, 3000-4500rpm in a slow measured action ensuring debris does not dog the blade, use of extraction is advised

If using a circular saw please take appropriate steps to protect the decorative face of the showerwall acrylic panel, for best results cut the material face down on a sacrificial board and fully supported.

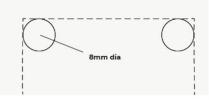
A Router can also be used if preferred for cutting using a suitable guide, straight TCT fluted cutter should be used with a cutting speed of 4500m/min.





CUT-OUTS

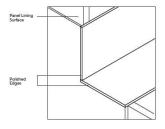
Shaped cut outs can be formed by drilling 8mm diameter holes in the corners of the required shape and then cutting between using a jigsaw with an acrylic blade. Support the panel at all times during cutting and handling. With all cut outs a radius of at least 4mm must be left in the corners failure to do this can lead to prevent the acrylic to cracking,



---- Cut Line

EDGE POLISHING

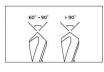
EDCE POLISHING If the panel deg is to be left exposed, it can easily be finished to a poliahed finish. Always peel back the protective film 25mm from the edge while polishing Remove any sanding dust between grades immediately using a soft dath. Start with a 240 grit paper to remove any cutter marks from the machined edge, then process with a 400 grit paper and then findly a 800 grit. Carner joints can be formed by simply polishing the exposed edges of the acrylic panel.



DRILLING

Twist Drills HSS twist drills specifically made for metals or plastics can be used and will have a point angle of between 60° - 90°. Standard drill bits which generally have a much flatter point angle can cause the acrylic to crack!

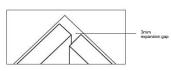
When drilling a low speed should be selected and the acrylic ponel must be fully supported below. Hole saws can be used to cut the Acrylic panels but must be the type designed to cut metal sheet and the plot dril must have a point angle of between 60° 90°s actove. The panel must be supported from behind and it is recommended to drill half way through the panel then turn over and finish the bof from the other side, this will prevent the edge from shattering. The edges of the hole should then be de burred.

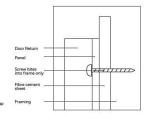




EXPANSION

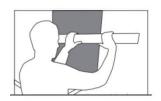
EXPANSION Showerwal Acrylic panels are subject to expansion and contraction in their normal use and as such require a minimum 3mm expansion gap to be planned into your installation. Is Internal corners, fixed items, fixing items through the panels. Noting that the panels are not structural and the fixing load should be fully secured in the supporting substrate. (shower screens, handles, valves etc. Shower screens).

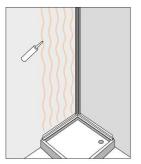


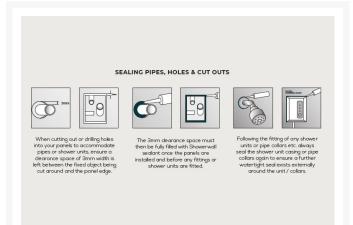


SEALANT

Apply a minimum 6mm bead of Showerwall clear silicone in vertical waxy lines approximately 100mm apart where the showerwall acrylic panel will be fixed. Ensuring an even coverage to avoid excess amounts of sealant in one place.







Product Options

Panel Size (mm) / Side Edges	Price Inc. VAT
896 x 2400 x 4 / Square Cut	£456.80
1200 x 2400 x 4 / Square Cut	£553.07

Additional Options

Product Code / Showerwall Silicone Options	SHWL-006 / Translucent Sealant (for bonding panel to wall) - 300ml tube	£10.50
	SHWL-004-WT / White Sealant (colour match panel sealant) - 290ml tube	£14.50
	SHWL-004-GR / Grey Sealant (colour match panel sealant) - 290ml tube	£14.50

Description

Showerwall acrylic wall panels are decorative wall panels, that can be used in all areas in your home including bathrooms, wet rooms, kitchens, and utility rooms. Ideal for almost any vertical surface with multiple sheets.

Manufactured from a 4mm thick acrylic sheet that is rear printed to create a polished glass-like finish.

This material is 100% waterproof therefore does not require any trims, panels are simply joined together using sealant.

The Showerwall neutral cure translucent silicone sealant should be used when adhering and sealing your panels to the wall.

This is the Scallop Marble décor from the Showerwall Acrylic Collection – Patterns & Tiles.

The Tiles style, create beautiful tiled walls, without the hassle. If you love the look of tiles but want to avoid the demanding maintenance or high cost of installation, this collection is for you. With both square and delicately shaped tiles, this varied collection is a beautiful alternative.

Free samples available - click here to contact us

Key product benefits:

- Glass-like finish
- Simply cut the panels to size and fix them to the wall or over existing tiles
- Fast and hassle-free installation, saving money on installation costs compared to tiles
- Non-porous, wipe-clean, hygienic surface
- 100% waterproof, no need for extra trims
- Performs well against the rigours of daily life
- Less mess and a much faster fit than tiles
- For internal use only, not suitable for saunas or steam rooms
- Choice of 2x panel sizes with Square cut edges
- Pattern Matched Design and printed in the UK to order
- Colour match sealant, also available
- Please refer to the PDF Showerwall Product Brochure and Acrylic installation instructions for more information

Panel sizes and weights:

- When ordered you will be asked to confirm your panel layout to ensure the print pattern matches, the next panel
- Both panels are 2400mm high and 4mm thick
- Square cut panels: Simply butt to the next panel (requires flat surfaces)
- Square Cut 896mm Width 10.5kg
- Square Cut 1200mm Width 14.3kg

Panel specification:

- Specific Gravity: ASTM D792, 1.2
- Tensile Strength: D683, 0.3-0.4kg/cm²
- Compressive Strength: D695, 1200kgf/cm²
- Bending Strength: D-790, 1200kgf/cm²
- Rockwell Hardness: D785, M-100

Showerwall acrylic sealant:

- Acrylic silicone sealant for sealing acrylic wall panels to create a waterproof shower and bathroom installation
- Use Showerwall Translucent silicone (SHLW-006) to bond and adhere the panel to the wall
- Recommended colour to join and finish the wall panels: White (SHWL-004-WT) and Grey (SHWL-004-GR)
- See Product Code: SHWL-004-xx for the full range of colours
- For more information download the PDF Acrylic Sealant Matrix

Size tolerances:

- The panels will expand and contract with temperature fluctuations
- Width: +/- 5.0mm
- Height: +/- 5.0mm
- Thickness: +/- 0.5mm
- Ensure 3-4mm expansions gaps should be left at the top and the bottom of the panel www.independent4life.co.uk | info@independent4life.co.uk | Tel: 0800 500 3001 | VAT No: 942447711

Fire ratings / performance:

- Heat Distortion: D684, 100°C
- Heat Distortion Temp: ASTM D 648, 100°C
- Vicat Softening Point: D1525, 118°C
- Reaction to Fire: EN13501-1, Class E
- Smoke Density: ASTM D 2843, 10.3%
- Thermal Conductivity: D1525, 118°C

Warranty:

- 30* year limited domestic residential use manufacturing defect guarantee
- 5-year limited manufacturer defect guarantee, for commercial installations
- Please note: Showerwall Acrylic panels must be fitted in accordance with the fitting instructions, and you must use Showerwall translucent silicone sealant
- *For Domestic installations, panels must be registered within 28 days of install or the warranty will only be valid for 15 years please visit www.showerwall.co.uk to register your panels

Showerwall Disclaimer:

- The panels are printed to order and are non-returnable
- Do not use any form of abrasive cleaner
- Do not any form of bleach products to clean panels, the harsh chemicals may affect the surface of your panel and sealant
- Due to variations in the photographic and printing processes, the colours shown on this website may vary when compared to the actual product
- Showerwall acrylic collection décor may be subject to slight colour shade, and or patternation variances when installed onto walls that have significant colour difference to the décor chosen or due to lighting effects within the installed room. Please check the product instructions for further information
- It is recommended that actual product samples or retailer displays are viewed prior to purchase. We reserve the right to amend the specification of the products shown without prior notice. E&OE
- Failure to use Showerwall acrylic silicone sealant invalidates the Showerwall Guarantee

Additional Information

Manufacturer	Showerwall
Range	Acrylic Collection
Surface Finish of Panel	Acrylic
Style	Patterns & Tiles
Panel Décor	Scallop Marble