

# Volcanic limestone. A superior long lasting alternative to cast iron and acrylic.

victoria ⊕ albert®

 British Owned  
an Operated

A naturally superior bath: It may sound obvious, but not all baths are created equally. British brand, VICTORIA & ALBERT, are passionate about their unique QUARRYCAST® material, made from a finely ground volcanic limestone and resin mix. As the stone-rich alternative to both cast iron and acrylic it is 100% one piece, hand finished and packed with naturally desirable properties.

## Quality

Volcanic Limestone™ is Victoria + Albert's name for the very special white rock that is perfect for making baths and basins.

This is formed when the elemental forces associated with liquid magma act upon surrounding soft, chalky limestone. The immense heat and pressure from the magma transforms the neighbouring rock into a new material made up of incredibly hard strands.



Victoria + Albert blends milled Volcanic Limestone™ with high quality resins to bind these strands into a complex 3D matrix. The finished result is QUARRYCAST® - a world class composite with an exceptional strength to weight ratio.

 rich in volcanic limestone

 Twenty Five Year Guarantee

## Strength

At Victoria + Albert, our baths and basins are crafted exclusively from QUARRYCAST®.

Being rich in Volcanic Limestone™, this unique composite is more than twice as strong as other materials.

**Absolute Safety**  
Have complete confidence

**Rock Solid**  
No flexing or creaking

**Design freedom**  
The ability to create beautiful forms

QUARRYCAST® has outperformed rival solid composites in strength tests conducted by independent material testing experts, Lucideon\*.

Mean modulus of rupture (MPa)



**23.1MPa**  
Victoria + Albert Baths  
QUARRYCAST®



**7MPa**  
Leading acrylic & composite  
bath brand (Avg)

## Temperature

Unlike solid stone, QUARRYCAST® is warm to the touch, possessing superlative heat retention properties for a luxury bathing experience every time.

**More comfortable**  
Warm to the touch

**More relaxing**  
Water stays warmer for longer

**More economical**  
Less water top-up

QUARRYCAST® surpassed alternative materials in laboratory tests on bath water heat retention, conducted by independent material testing experts, Lucideon\*.

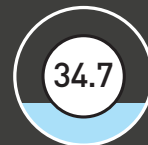
Temperature °C after 60 minutes:



QUARRYCAST®



Steel Enamel



Cast Iron

\* Lucideon is an independent, international materials technology company that focuses on innovation, sustainability and quality assurance of materials. They are a UKAS accredited testing laboratory (No. 0013) in the UK and have Lucideon-approved laboratories around the world.

\*\* IAPMO Research and Testing Laboratory provides full service, independent product testing at either their on-site laboratory (Ontario, USA) or at the manufacturer's facility.