

**ArtGlas** is a collection of decorative architectural glass encapsulating a high resolution digital image of natural and precious stone. We specialise in large format images of natural and precious stone. Combining the beauty of natural stone and the versatility of architectural glass, ArtGlas opens up a myriad of creative possibilities for architects and designers. The only limit is your imagination.

## PRODUCT FEATURES

- **Ultra High Resolution Stone Images**  
choose from our extensive library of natural stone images
- **Custom Images to Suit Your Design**  
image can be retouched to the desired effect
- **Interior & Exterior Applications**  
suitable for internal and external usage as well as backlighting
- **Customisable Sizes**  
panel size up to a maximum of 2m x 3m and available in flat or curved form
- **Economical**  
significantly less expensive than natural stones
- **Easy Installation**  
lighter in weight in comparison to real stones
- **Low Maintenance**  
image is embedded inside the glass thereby minimal maintenance is required

## APPLICATIONS

Products are custom made to specifications, which allow vast possibilities for a wide range of applications:

- |                |             |              |
|----------------|-------------|--------------|
| • Feature wall | • Table top | • Bar front  |
| • Partition    | • Screen    | • Balustrade |
| • Elevator cab | • Door      | • Staircase  |



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## TECHNICAL PROPERTIES

<b>Description</b>	Annealed or toughened (tempered) glass printed with high resolution image in UV ink
<b>Panel Size</b>	Maximum 2000mm x 3000mm
<b>Thickness</b>	4mm + 4mm (nominal overall thickness 10mm) 6mm + 6mm (nominal overall thickness 14mm) Also available in a combination of other glass thicknesses
<b>Weight</b>	$m^2 \times \text{thickness} \times 2.2$ (density)
<b>Density</b>	2,200kg/m <sup>3</sup>
<b>Profile</b>	Flat sheets or curved to a radius
<b>Edge Finishes</b>	Polished all edges
<b>Surface Finishes</b>	Clear, sandblasted or etched
<b>Applied Finishes</b>	Opaque colours, transparent colours or mirror finish can be applied to the rear of the glass
<b>Processing Options</b>	Shaping, drilled holes, notches, waterjet cutouts
<b>Tolerances</b>	+/- 2mm (glass size)

*Please contact us for detailed test report or certificate.*

## STONE TYPES



Onyx



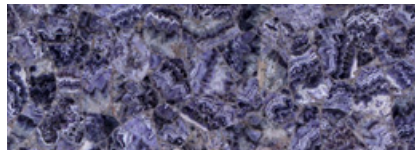
Marble



Agate



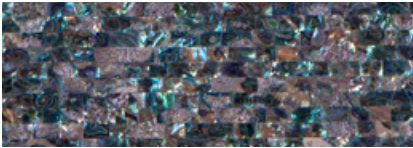
Malachite



Amethyst



Petrified wood



Mother of Pearl

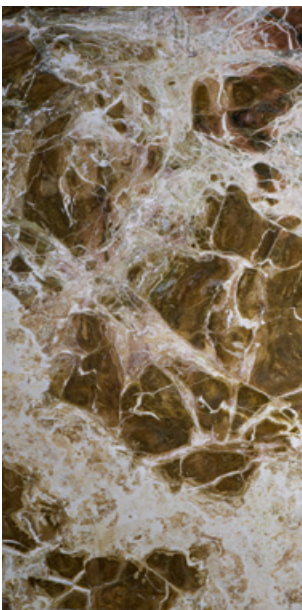


Tiger's Eye

## SLAB OPTIONS

Each stone type is available in a variety of slabs that vary in colour, shading and veining. Slabs can be used in whole or in sections of smaller sizes to meet different project needs.

**MARBLE AQUA** is available in 3 slab options with maximum slab size of 1200mm x 2400mm



Marble Aqua 01



Marble Aqua 02



Marble Aqua 03



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**MARBLE BROWN** is available in 3 slab options with maxium slab size of 1200mm x 2400mm



Marble Brown 01



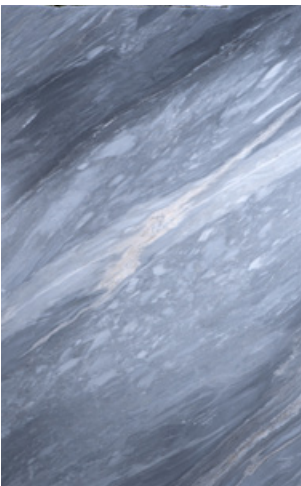
Marble Brown 02



Marble Brown 03

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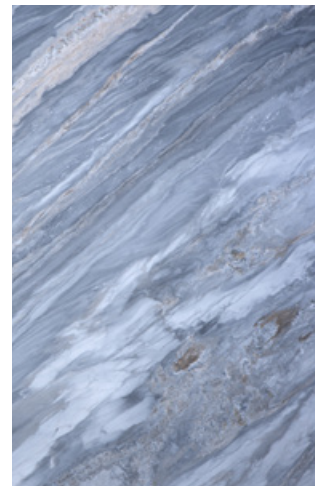
**MARBLE GREY** is available in 3 slab options with maxium slab size of 1200mm x 1920mm



Marble Grey 01



Marble Grey 02



Marble Grey 03

**MARBLE LIME** is available in 3 slab options with maximum slab size of 1200mm x 1920mm



Marble Lime 01



Marble Lime 02



Marble Lime 03

**MARBLE ROSE** is available in 3 slab options with maximum slab size of 1200mm x 2400mm



Marble Rose 01



Marble Rose 02



Marble Rose 03



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**MARBLE SAND** is available in 3 slab options with maximum slab size of 1200mm x 2400mm



Marble Sand 01



Marble Sand 02



Marble Sand 03

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**MARBLE WOOD** is available in 3 slab options with maximum slab size of 1200mm x 1440mm



Marble Wood 01



Marble Wood 02

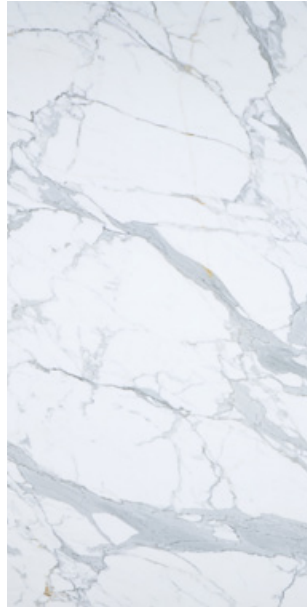


Marble Wood 03

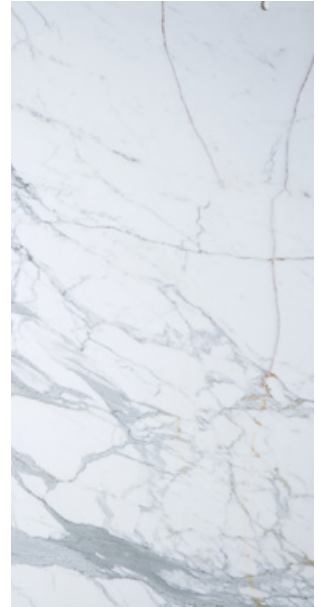
**MARBLE SNOW WHITE** is available in 3 slab options with maxium slab size of 1200mm x 2400mm



Marble Snow White 01



Marble Snow White 02

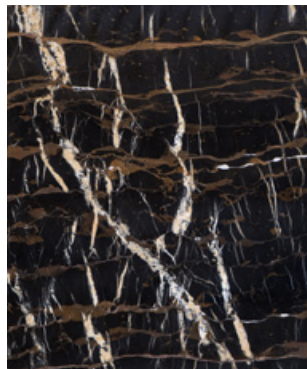


Marble Snow White 03

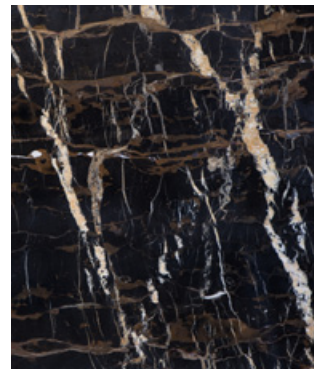
**MARBLE BLACK** is available in 3 slab options with maxium slab size of 1200mm x 1440mm



Marble Black 01



Marble Black 02



Marble Black 03