Printing & Painting

Digital Printing:

Providing full-colour, photorealistic resolution, digital printing offers 720 dpi with micro-drop precision, up to 100% opacity and edge-to-edge coverage.

- Ability to print any image

- Bird-friendly glass printing available

- Full facade digital printing

- Anti-slip flooring

Tolerance of Print

- $\pm$ 3mm (1/8")

Maximum Sizes:

- 7500mm x 3210mm (295.3" x 126.3")

Thickness Range:

- 4mm to 19mm (1/6" to ¾")

Tolerance of Print

- $\pm$ 3mm (1/8")

Screen Printing

A cost-effective solution for high-volume print jobs, screen printing allows a 1 or 2-colour design to be applied consistently on different sizes and shapes of glass.

- Wide range of standard designs and colour's available select from RAL chart at www.RALcolor.com

- Four certified patterns for anti-slip coating of floor glass, please send enquiries to sales@careyglass.com or northamerica@careyglass.com

Maximum Sizes:

- 4500mm x 3210mm (177.2" x 94.5")

Thickness Range:

➤ 4mm to 19mm (1/6" to ¾")

Tolerance of Print

➤ ± 3mm (1/8")

Ceramic Painting

Ideal for concealing unattractive structural details, our specialized acrylic ceramic enamel can be fired onto the surface of any glass panel to provide high opacity and rich colour.

➤ Nine standard enamel colours available

Vistaclad Reference Colour's

1. Vista Clad White RAL 9010 Pure White
2. Vista Clad Grey 1 RAL 7035 Light Grey
3. Vista Clad Grey 2 RAL 7040 Window Grey
4. Vista Clad Grey 3 RAL 7037 Dusty Grey
5. Vista Clad Grey 4 RAL 7012 Basalt Grey
6. Vista Clad Grey 5 RAL 7024 Graphite Grey
7. Vista Clad Grey 6 RAL 7021 Black Grey
8. Vista Clad Black RAL 9005 Jet Black
9. Vista Clad Green RAL 6020 Chrome Green

Other colours are available on request; please view Ral Chart on-line for selection at www.RALcolor.com

Thickness Range:

➤ 4mm to 19mm (1/6" to ¾")

Tolerance of Print

➤ ± 3mm (1/8")

Paintable options:

➤ Our printed glass can be used on curved, laminated, toughened and Insulated Glass Units

➤ The paint used is scratch and acid resistance

➤ Supports sunlight diffusion, energy efficiency, temperature control, privacy measures and other performance requirements

➤ Solar neutral and low-E options with Insulated Glass Units

➤ Additional fabric interlayer options available upon request

We can work to tighter tolerances than those listed, please feel free to contact us for project specific, we can also review the European Z-25 or North America 08 88 00 specification documents to evaluate the product & tolerance requirements, which we can agree specifics pre-contract arrangements.