



**PRODUCT** 

# PixaGraphic™

Digitally printed safety glass - for limitless possibilities

PixaGraphic™ transforms glass into a creative medium without limitation.

A scalable, all weather canvas upon which you can realise your visual ideas with exacting control, in brilliant colour and breathtaking, high resolution detail.

PixaGraphic<sup>™</sup> is a range of decorative glass, manufactured using ceramic coated paint which is digitally printed directly onto the glass. With PixaGraphic<sup>™</sup>, turn a striking photograph into a stunning signature facade, an illustrative motif into a unique interior finish, or corporate branding into dynamic placemaking graphics. If you can picture it, PixaGraphic<sup>™</sup> can help you achieve it.

#### **Considerations**

- PixaGraphic™ must be heat treated before use.
- The natural green tone of standard glass can affect some design and can be minimised by specifying SuperClear™ low iron glass.
- PixaGraphic™ can be used for exterior and interior applications.
- The coated surface must be glazed to the inside of the building.

#### **Features and Benefits**

- Resolution of the printed image can range from a standard quality of 360 dpi to a high-quality print at a phenomenal 1440 dpi.
- The PixaGraphic™ manufacturing process combines hardwearing, ceramic inks, with the very latest in direct-on-glass digital printing technology. The inks fuse to the surface of the glass during toughening, creating a durable finish.
- Adjust the ink coverage to achieve the required level of light transmission & opacity.
- Viridian covers every panel produced with a 10 year Warranty from date of manufacture.
- Once toughened to the relevant standard
  PixaGraphic™ is a Grade A safety glass
  (AS/NZ2208).

## **Applications**

- Balustrades
- Wall cladding
- Wardrobe Doors
- Splashbacks
- Doors
- Partitions
- Furniture
- Facades
- Windows
- Spandrels
- Overhead Glazing

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### A scalable, all weather canvas upon which you can realise your visual ideas with exacting control

#### **Maximum Size**

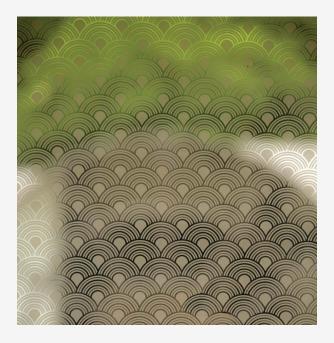
- 2440mm x 1220mm (4mm)
- 3400mm x 2000mm (5mm)
- 6000mm x 2800mm (6 to 19mm)

#### **Thickness**

• 4mm to 19mm

## **How to Specify**

- Select glass name
  PixaGraphic™
- Select thickness process
  4mm to 19mm Toughened
  4mm to 12mm Heat Strengthened
  9.52mm to 39.52mm Toughened/
  Laminate



PixaGraphic™ is a trademark of Viridian Glass