



ImagInk<sup>®</sup> is a super-durable glass printing process, utilising vibrant ceramic inks that are fired directly onto the surface of the glass.



# Stay updated with ImagInk projects on our blog: www.imaginked.com.au

Printing at a resolution of up to 360dpi, ImagInk<sup>®</sup> can be used to reproduce full colour photos, vector graphics and even textures on glass with pinpoint accuracy.

With the ability for designs to be scaled for small scale specialty projects or large scale multi-pane developments, the scratch and fade resistant properties of the ceramic inks are perfect for external applications.

Detailed performance data is also available to assist architects and designers in design development of printed facades, turning what was once a purely aesthetic decorative surface into an integral performance component.

## DIGITAL FILE FORMATS

ImagInk can accept bitmap and vector images, with the preferred file formats being EPS, TIFF, JPEG or PDF. Bitmap (photographic) images should be supplied in CMYK colour and at 300dpi where possible. For more information on creating files for printing using ImagInk, please call us on (08) 6104 1777.





Single piece of glass print on reverse surface

Laminated, print encased between glass

# DIRECT-TO-GLASS PRINTING FOR ULTIMATE FLEXIBILITY

ImagInk glass can be installed as a single monolithic piece, or combined into a laminate makeup. The durability of the ceramic inks allows the printed surface to be installed exposed to reduce reflectivity, presenting further creative possibilities for artists, architects and designers.

# FEATURES

UV, water, solvent, chemical & scratch resistant ceramic inks

Detailed performance data available for printed surfaces, including SHGC, Solar Trans/Refl and LT

Control of ink coverage allows fine tuning of light transmission for individual areas in the same panel

Acid etch and non-slip inks available

25 year warranty against fading and discolouration

## **APPLICATIONS**

Facades, Balustrades, Spandrel panels, Public art, Partitioning, Shower screens, Windows

MAXIMUM SIZE THICKNESS

4300 x 2440mm

8.76mm - 40.28mm

4mm - 19mm

## GLASS TYPES

CLEAR TINTED LOW E LOW IRON

HOW TO SPECIFY: 6

Select product name [Cooling Brothers ImagInk] Select product thickness and process [4mm to 19mm - Toughened] [8.76mm to 40.28mm - Toughened Laminate]











Laminated, printed surface exposed to external



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