

HMI CANVAS® Digital In-Glass Printing

TECHNICAL DATA SHEET

DETAILS:

Product ID: HMI Canvas®

DESCRIPTION:

HMI Canvas® digital-in-glass printing is a technology that uses ceramic frit inks to reproduce design elements on glass. After printing the glass is tempered, fusing the frit with the glass in a permanent way. Useful as an environmentally friendly alternate for rare or hard-to-source materials, HMI Canvas® allows incredible design flexibility by opening up a world of patterns and textures that can now be used on glass in environments where the natural material may not hold up to the elements.

USE:

Glass Decoration | Material Replacement | Privacy Digital Etching | Shading | Glare Reduction

FEATURES:

Easy to Clean
Highly Customizable | Total Opacity Control
No Setup Fees & No Minimum Order
Resistant to Scratching | Weather | Acid | UV Light
High Resolution Digital Print (up to 1400 dpi)
Eco-Friendly Alternate to Sandblasting & Etching
Heavy Metal-Free Inks
Infinitely Recyclable

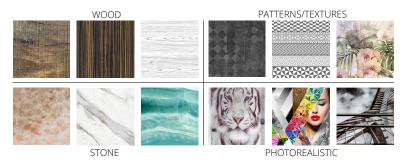
APPLICATIONS:

Shower Enclosures | Partitions | Wall Covers | Glass Doors Art & Signage | Kitchen & Bathroom Backsplash | Table Tops

SPECIFICATIONS:

Printable glass size: Minimum: 8" x 8" | Maximum: 86" x 150" Printable glass thickness: Minimum: 3/16" | Maximum: 3/4"

EXAMPLE FINISHES:



NOTES:

Never use abrasive cleaners on glass surfaces









DID YOU KNOW?

Digital ceramic printing is unique because it allows for printing on a transparent substrate - glass! Unlike paper, vinyl, fabric or wood, glass allows light transmittance and digital printing allows variable opacity.

This method is superior to applied films or different forms of polycarbonate decorative panels because the image will never degrade, bubble, peel or fade. It is baked into the glass surface. Make a statement in glass, the smart way.