



## Print-on-Panel Technology

### The Graphic Dimension

Anti peel graphics, small details and accurate colours are the key advantages to this technology. The print can be used to create texture effects, subtle almost hidden messages and in general create ambience. Signage is more than wayfinding.

## Details:

- Capital heights can be less than 2 mm depending on surface and typeface.
- Small vector based details can be used for logos, layouts and decorative elements such as watermarks etc.
- The six colour and one white ink head supports the entire Pantone palette.
- Lighter colours can be printed onto darker colours.
- The 720 dpi resolution gives an image an almost photographic impression.
- Can be combined with vinyl to obtain: semi-flexibility, special effects like mirror, reflex, fluorescent, everglow, translucent, metallic, dusted, decoration foil etc.

## Potential use and effects:

- **Hidden messages** can be created by printing colour on the same panel colour. Use it for titles, logos, company names, watermarks, secondary info etc.
- **Structures, patterns, watermarks, symbols and decorations** can be created by playing with differences in gloss, embossed effects and print with metallic effect and by using white base ink or not.
- **Full panel printing** will give you the total graphic freedom with a non-reflective reading-friendly surface.
- **Printing on other materials** like Infinity Glass, Corona panels etc. opens up further design possibilities.



## Technology:

- The ink is translucent with a matt surface.
- Prints on almost any flat and heat stable surface.
- The technology has been force tested for outdoor durability so there is a 2 year factory warranty.