

IQ-IJ296 Polyvoile

Coated Trevira® CS polyester. Flame retardant.

The material can be draped in a natural way, something that is only possible with textiles.

Polyvoile is translucent and perfect for motives which should be regarded from both sides.

We recommend a low ink coverage. Ideally for banners, curtains, decorations and window displays.

The material is fixed on a removable backing for a stable transportation through the printer.

If you use sublimation ink, you can heat the polyester with a HeatJet or HeatRoller. Then the print is UV-steady and waterresistant and suitable for outdoor use.

Usability

- Pigment, dye based and sublimation ink compatible.
Only if you print with sublimation ink you can fix the print with heat.
- For brilliant colors, ink settings must be optimized according to ink, printer and software instructions.
- Suitable for most large format thermal or piezo printers.

Indoor use for

- Banners
- Flags
- Exhibit booths
- Indoor signs
- Shop decorations
- Shows
- Window displays
- Curtains

Characteristics

Material	100% Polyester
Weight/Thickness	50 g/m ² ; 0,12 mm
With paper release liner	125 g/m ² ; 0,19 mm
Print side	Inkjet coated
Reverse side	Removable backing
Flame retardant certificates	Germany: DIN-4102-B1 Japan: F-13079
HP Complementary Media Program	HP 5000PS: Standard ink <i>Print mode for HP 5000PS:</i> "Poster Paper"
Ink Limit (according to profiles)	Pigment ink: 180% Dye based ink: - Sublimation ink: 180% <i>Avoid CMYK-black</i>

Compatibility

Thermal Inkjet (DYE or PIGMENT INK):

- Hewlett Packard 1000/2000/3000/5000 series
- Hewlett Packard 500/800 series
- ENCAD
- Colorsplan / Lasermaster
- Selex / Calcomp / Oce

Piezo Inkjet (DYE or PIGMENT INK):

- Epson
- Mutoh
- Rastergraphics "Bellise"
- Roland
- Mimaki