

Coated sublimation paper for digital transfer printing with water-based dye sub inks. Especially suited for industrial machines.

Product specification

Grammage: 60/100 g/m²

Thickness: 79/ 131 µm

Suitable ink systems: Water-based sublimation

Applications

Transfer onto various polyester materials: textiles, banner, flags, hard substrates

Advantages

- » Fast ink absorption and drying
- » Excellent runnability on high-speed machines especially with belt system
- » Enhanced colour release and densities

Colour release

Recommendation (depending on fabrics, testing essential):

- » 205°C temperature
- » 35 seconds

Handling

The paper has to be protected from moisture. Avoid marking the paper with fingerprints. Let the paper roll acclimatize in the printing room before unpacking. Ideal printing room conditions are 45% relative humidity and 23°C. A relative humidity of over 60% can affect the picture quality. Printouts with pigmented inks have to be protected from smudging for a short time until the pigments have completely anchored themselves in the coating layer.

Shelf life

One-year guarantee under the following storage conditions:

- » In original wrapping
- » Stored in a closed room with a humidity of 40–50%
- » The individual roll must be stored in the printing room for one day before opening the wrapping to allow it to acclimatise.