



PICOFILM P-23 TRANSPARENT IHG1

glossy 7056, ~48 µm

Transparent facestock film for the production of product labels in the fields of beverages, home & personal care.

P-23 transparent IHG1 is a transparent 50 µm PET facestock film, with a gloss coating on the front side for the printing of variable information using water-based inkjet printers and with the rear side untreated.

When used as a laminating material, any surface can then be inkjet printed. Self-adhesive coaters and downstream processors benefit from process characteristics which are similar to standard PET films. No change to the processes is necessary. The film can also be used in a variety of ways: It is suitable for both dye and pigment inks. End customers get a fast-drying, easy-to-process product with high colour brilliance, sharply contoured printouts and good water resistance.

Advantages

- Can be used as a lamination film
- Quick drying
- High colour brilliance
- Sharply contoured printouts
- Good water resistance

General tips

For quality reasons PICOFILM should be stored originally packed. Storage and Converting conditons of $23\pm5^{\circ}\text{C}$ and $50\pm10\%$ rel. humidity are recommended.

Physical data

Name	Value	Norm
Thickness (film) [µm]	ca. 48	ISO 4593
Weight [g/m²]	ca. 61	ISO 536
Bending stiffness MD [mN]	ca. 13	ISO 2493-1; 15°/10mm
Bending stiffness CD [mN]	ca. 11	ISO 2493-1; 15°/10mm
Transparency [%]	ca. 91	DIN 53147

Printing instructions

We always recommend comprehensive testing of materials prior to regular conversion.

Technologies

