

PICOFILM P-200 SM2

satin 7370, 200 µm

Synthetic silk-matt paper. Ideal for waterproof and tear-resistant hang tags, banners, robust signs, instruction cards, menus, hard-wearing ID cards, business cards, covers and brochures.

PICOFILM P-200 SM2 is a white polyester film coated both sides with a silk-matt primer. It is weather-resistant, chemical-resistant, temperature-resistant and dimensionally stable. It can be cut, punched, perforated and drilled without issue. It's also suitable for hot foil stamping and laser cutting.

The high-quality coated film surfaces offer optimized feed properties and printing results. The slightly more coarse surface, which is specially developed for laser printing, has an anti-static effect and prevents double-feeding. Suitable for monochrome and full-colour laser printing, and for UV flexo, UV offset and conventional offset pre-printing with oxidative drying inks. With ideal ink adhesion and toner fusing. Can be stamped easily and lettered manually.

Advantages

- Waterproof
- High tear resistance
- Weather-resistant
- Chemical-resistant
- Temperature-resistant
- Excellent ink adhesion and toner fusing

General tips

For quality reasons PICOFILM should be stored originally packed. Storage and converting conditions of 23±5°C and 50±10% rel. humidity are recommended.

Physical data

Name	Value	Tolerance	Norm
Thickness (film) [µm]	200	±8	ISO 4593
Weight [g/m²]	260	±8	ISO 536
ISO Brightness [%]	100	±10	ISO 2470-1
Whiteness, CIE D65/10°	140	±10	ISO 11475
Opacity [%]	98	±2	ISO 2471
Gloss (60°), Dr. Lange [GU]	11	±3	ISO 2813
Smoothness (Bekk) [s]	20	±10	ISO 5627

Printing instructions

See [DOWNLOAD](#) for detailed recommendations on printing and processing of PICOFILM.

Technologies

