



PICOFILM P-50 WHITE M1/C-LS

matt 7164, 61 µm

Durable FACESTOCK film with treated reverse side for demanding applications: For the production of product or V.I.P labels in the application segments logistics, A4 cut size, retail, oil & chemical industry, home & personal care and pharmaceuticals.

P-50 white M1/C-LS is a white 61 µm FACESTOCK PET film, matt coated for variable information printing (V.I.P.) with laser, thermal transfer and matrix, reverse side treated. HP Indigo certified for HP Indigo 7500, 7000, 7600, 7800, 7900.

In addition to a better CO₂ balance, the film has similarly good processing properties to standard PET films. No process changeover is required. Self-adhesive coaters benefit from low storage costs (1 product for 2 printing technologies). BS5609 Section 3 approval can be obtained with the FACESTOCK film. End customers receive a durable, weather and chemical resistant product with high scratch resistance.

Technologies



Advantages

- Complies with the guidelines of BS5609 section 3
- UL/CSA approved
- Scratch resistant
- Weather resistant
- Chemical resistant
- Certified for HP Indigo 7500, 7000, 7600, 7800, 7900

Certified for
HP Indigo

General tips

For quality reasons, PICOFILM should be stored in its original packaging. For storage and finishing we recommend a room climate of 23±5°C and 50±10% relative humidity. The product should be used within 24 months.

Physical data

Name	Value	Tolerance	Norm
Thickness (film) [µm]	61	±5	ISO 4593
Weight [g/m ²]	82	±4	ISO 536
Bending stiffness MD [mN]	18	±5	ISO 2493-1; 15°/10mm
Bending stiffness CD [mN]	21	±5	ISO 2493-1; 15°/10mm
Tear strength, Fmax MD	95	±20	ISO 527-3/2/300
Tear strength, Fmax CD	125	±40	ISO 527-3/2/300
Elongation at break MD [%]	160	±50	ISO 527-3/2/300
Elongation at break CD [%]	95	±35	ISO 527-3/2/300
Opacity [%]	> 81		ISO 2471
Shrinkage MD (30 min/150°C) [%]	0.2 - 0.6		DIN 53377
Shrinkage CD (30 min/150°C) [%]	0.0 - 0.2		DIN 53377

Printing instructions

We recommend carrying out your own pressure and application tests before using the product.