



PICOFILM P-36 TRANSPARENT P1

glossy 7053, 39 µm

A transparent PHard-wearing transparent facestock film for demanding applications: For the production of safety labels, product labels or labels to be printed with variable information in the fields of durables, home & personal care and pharmaceuticals.

P-36 transparent P1 is a transparent 39 µm PET facestock film, with a gloss coating on the front side for the printing of variable information using thermal transfer printers and with the rear side untreated.

Self-adhesive coaters benefit from process characteristics which are similar to standard PET films. No change to the processes is necessary. UL/CSA approvals can be obtained with this facestock media. End customers get a durable, weather- and chemical-resistant product with high scratch resistance.

Advantages

- Complies with UL/CSA guidelines
- Scratch-resistant
- Weather-resistant
- Chemical-resistant

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]	39	±5	ISO 4593
Weight [g/m²]	53	±5	ISO 536
Tear strength MD [MPa]	185	±50	ISO 527-3/2/300
Tear strength CD [MPa]	200	±50	ISO 527-3/2/300
Opacity [%]	> 98		ISO 2471

Printing instructions

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

Technologies

