



PICOFILM WS-85 SATIN IG1

satin 7094, ~83 µm

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

WS-85 satin IG1 is a white 83 µm polyolefin facestock film, with a satin coating on the front side for the printing of variable information using water-based inkjet printers and with the rear side untreated. This facestock adapts better than BOPP or PET films to many uneven surfaces and is slightly stretchable.

This film is easier to process than standard PE films and can be used for a wide range of applications: It is suitable for both dye and pigment inks. Self-adhesive coaters and downstream processors benefit from higher productivity as the film can be processed at higher speeds than standard PE films.

End customers get a fast-drying, easy-to-process product with high colour brilliance, sharply contoured printouts and good water resistance.

Advantages

- High productivity
- Quick drying
- High colour brilliance
- Sharply contoured printouts
- Good water resistance
- Can be recycled like PE films

General tips

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

Physical data

Name	Value	Norm
Thickness (film) [µm]	ca. 83	ISO 4593
Weight [g/m ²]	ca. 82	ISO 536
Gloss (60°), Dr. Lange	ca. 20	ISO 2813

Durability

Inkjet coatings are durable for a period of two years when stored appropriately in original packaging.

Printing instructions

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

Technologies

