



PICOFILM WO-80 MATT ZM1

matt 8002, 58 g/m²

Durable FACESTOCK film with good graphic properties for the creation of product or V.I.P labels in the Home & Personal Care, Pharmaceuticals, Logistics, Oil & Chemical Industry segments as well as a variety of industrial applications.

When transporting goods by sea, long distances must be covered, often in extreme weather conditions. Labels are used to reliably mark goods of all classes, e.g. also hazardous substances or toxic chemicals, in accordance with GHS. Approval in accordance with the globally recognised standard BS5609 Section 3 for Epson CW C-4000, C-6000/6500 and C-8000 guarantees reliable, resistant labelling in the chosen printing process for such applications.

WO-80 matt ZM1 is a white 80 µm FACESTOCK BOPP film, matt coated on the front side for variable information printing (V.I.P.) with water-based inkjet, topcoat coated on the reverse side for increased adhesive anchorage.

Self-adhesive coaters and converters benefit not only from the good carbon footprint but also from the similarly good processing properties as standard BOPP films and the higher productivity compared to other matt inkjet films thanks to the lower thickness. This means fewer roll changes are required.

End customers get a fast-drying, easy-to-process product with high colour brilliance, sharp-edged prints and very good weather resistance. In particular, it is characterised by high abrasion and water resistance as well as chemical resistance. In addition, you gain higher productivity thanks to a higher number of labels per roll.

Advantages

- Increased productivity, as fewer roll changes are necessary
- High water-and abrasion resistance
- High resistance against chemicals
- BS5609 section 3 approved for Epson CW C-4000, C-6000/6500 and C-8000
- Very good weather resistance

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

Physical data

Name	Value	Norm
Thickness (total) [µm]	83	ISO 534
Weight [g/m ²]	58	ISO 536

Printing instructions

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

Technologies

