



BACKLIT FILM FRONT PRINT WR 145

matt 3856, 145 µm

Matt backlit film for brilliant lightbox advertising

This matt coated, transparent polyester film for aqueous ink systems is for use as a lightbox film in indoor and outdoor scenarios. Its special coating enables high coverage and brilliant colours in both reflected and transmitted light even with lower ink limits. In combination with pigment inks, this allows the production of water-resistant prints that predestine this film for use in environments with high humidity and condensation. Antistatic treatment makes printing on this film easier.

Advantages

- Outstanding brilliance in reflected or transmitted light
- Splashproof prints with pigment inks
- High densities with low ink consumption
- High dimensional stability
- Antistatic backing

General tips

The converting and storage should take place in a climate from 35 to 65% to relative humidity at a temperature from 10 to 30 C. Keep the product in the original packaging (cardboard box and PE bag). It is always recommended that cotton gloves be used when handling InkJet coated materials to avoid fingerprints.

Physical data

Name	Value	Tolerance	Norm
Thickness (film) [µm]	145		ISO 4593
Weight [g/m ²]	180	±10	ISO 536
pH value	5-6		DIN 53124
OD transmission light	0.4		Macbeth TD 904

Technologies



Properties



The values stated above are only for orientation. Before using our print media please check its compatibility for your printer and the intended application. We cannot be held responsible for any mistakes resulting from technical changes in the printing process and with printing components. Product design changes to our products technical developments may be carried out without prior notice.