Product information

September 2011

Backlit Matt WB

215 µm

Material Description

Premium PET matt coated backlit film for waterbased & Latex inkjet printers. The front, matt & instant dry coating will produce high quality colour reproductions with a photo quality output. This backlit film will produce high resolution prints with vivid colours for lightbox applications. Perfect durability and stability.

Qualifications

- A fine Matt Finish Backlit film
- Polyester Base material
- Print side: matt white surface
- Reverse side: White gloss
- Perfect density for lightbox applications.
- Available in 36ò42ò50ò54ò60òx 30m

Details

- Suitable printing condition: temperature 15-30ºC / humidity 30-60%
- Dye based inks and pigmented inks are compatible
- Over laminating will prolong the durability of the print.
- Ambient temperature and weather can affect the condition of the product

Applications

- Out- & indoor light box signage
- Displays for trade shows
- Bus / metro shelters
- Department store displays

Physical Properties

Quality		PET
Weight		270 g/m²
Thickness		215 µm test method: ASTM D645
Print side		Semi Matt Instant dry coating
Reverse side		White gloss
L.a.b.		85/1/-7 test method: ANSI T (D50/2o/Abs/No)
yellowness		30 test method: ASTM D1925
glossiness		3/5 test method: ASTM 2457

Compatibility

Hewlett packard
Epson
Canon
Oce
And more...

WB Pigment (UV)
WB Dye
Latex

Make your own practical test to be sure it reaches your quality standard.
For all- and latest information see our Compatibility List.

Printing guidelines

Ink restrictions and heater settings have to be set for specific printer ink combinations to obtain the best results.

Colour profiles

ATgraphix develops high quality ICC colour profiles for the divers printing media's. We work with specialists who can produce your profile if it is not direct available from our library. Please contact us for the possibilities.

Storage conditions

1 year under normal conditions (10ï 25°C at a relative humidity of 30ï 60 %). Higher humidity and/or temperature can affect the product performance. Always store the media in a dark place.

Environment

The media and final prints can be disposed of as polyester Material is suitable for recycling.
Please consult local recycle resources.