

## Product Datasheet



## FOLAJET BACKLIT P

### Backlit Display Film for Ink Jet Printers

FOLAJET BACKLIT P is a polyester film with a matt coating on one side used to create photo-realistic prints for the presentation of images in displays and advertising panels with backlighting. Special inkjet coating for printing with water-based pigment inks (outdoor application possible).



### Characteristic

- Suitable for Thermal printers
- Suitable for Piezo printers
- Suitable for Pigment Ink which offers improved light
- Suitable for Dye Ink
- Instant dry coating
- Improved water resistance
- Brilliant, true colour reproduction with or without back lighting (Day&Night).
- Can be used in front-print mode (right reading prints).
- Good ink absorption
- High whiteness for excellent contrast
- Insensitive to condensed water inside the light box in outdoor applications.
- Excellent outstanding durability of the prints when using pigmented inks

### Finish

- Single mat coated polyester

#### Specifications

- |                     |                |
|---------------------|----------------|
| • Coating frontside | For Ink Jet    |
| • Print side        | Matt Side      |
| • Back side         | Glossy side    |
| • Base material     | Polyester film |

#### Compatibility

- Useable on most large-format Ink Jet printers using Pigmented ink systems. Limited suitability with when using dye inks.
- Not compatible with oil and solvent based systems.

#### Handling

- A preconditioning period of 24 hours within the printing environment is recommended.
- Ink Load: approx. 260 - 300% (may vary according to ink system).
- Print side = matt white side
- Between 15-30°C and 30-70% r.h.
- Printer Mode: photo quality, coated paper, o.e.
- Avoid fingerprints on printing side.
- Lamination: cold or heat laminates (low-temp) possible but not necessary due to water-proof prints.
- Avoid fingerprints

#### Storage

- Store in a cool and dry place
- Shelf life min. 1 year after delivery (under recommended storage conditions).

