

Product Datasheet



FOLAJET PP-WO ES

Pearl White Opaque PP Film for Ink Jet Printers with Solvent Inks

FOLAJET PP-WO ES is a white opaque polypropylene film with a pearl coating on one side, particularly suited for printing with solvent inks (eco-, mild-, light-inks). The coating is characterized by an excellent water fastness and wet smear resistance and is thus also suited for applications such as advertising prints in outdoor applications.



Characteristic

- Suitable for Piezo printers
- Suitable for Eco Solvent Ink
- Suitable for Solvent Ink
- Fast dry coating
- Improved water resistance
- Good scratch resistance
- Good flatness, flexibly ductile
- Good ink absorption
- High resolution
- Weather proof prints
- Brilliant high resolution colour prints

Finish

- Matt Surface
- Pearl white Surface

Specifications

- | | |
|---------------------|-----------------------------------|
| • Coating frontside | For Ink Jet |
| • Print side | Pearl, matted side / outside roll |
| • Base material | Polypropylene |

Compatibility

- Useable on most large format Ink Jet printers using solvent ink systems (Eco-, Light-, Mild- Solvent inks and similar inks).
- Not recommended for printing with oil or water based inks,

Handling

- A preconditioning period of 24 hours within the printing environment is recommended.
- Between 15-30°C and 30-70% r.h.
- Avoid fingerprints on printing side.
- Lamination: cold or heat laminates (low-temp) possible but not necessary due to water-proof prints.
- Ink Load: approx. 220 - 280 % (may vary according to ink system).
- Heating system in printer possible up to approx. 40°C. If higher temperatures are required please test for suitability. Higher temperature may cause film deformation.

Storage

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

