



STOPLITE JET P MATT

White Opaque Polyester Film with Lightblocker for Ink Jet Printers

A top coated matt white opaque polyester PET film for display systems. The film has superb light blocking ability for maximum contrast and minimum show through. It offers improved light stability and water resistance when used in combination with pigmented inks. Images dry super fast due to a highly porous coating ensuring production speeds are optimised. It is tear resistant and has high whiteness properties for brilliant colours and offers a wide colour gamut. Its single layer construction offers a cost effective display production with robustness and simplicity in comparison to traditional methods where you have to laminate various substrates. Two versions are available 0.200 micron for "Roll-Ups" and 0.340 micron for "Pop-Ups".



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
- Good ink absorption
- Brilliant high resolution colour prints
- Non reflective
- Weather proof prints when using pigmented inks
- Good flatness, flexibly ductile
- Print-outs with excellent water and wet smear resistance

Finish

- Matt white Surface

Specifications

- | | |
|---------------------|-----------------------------------|
| • Coating frontside | For Ink Jet |
| • Print side | Matt-White side |
| • Back side | Release paper, one side silicated |
| • 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
- Outside exposure (weathering):
up to 3 months without lamination possible, for longer periods lamination recommended.
- Between 15-30°C and 30-70% r.h.
- Printer Mode: photo quality, coated paper, o.e.
- Avoid fingerprints on printing side.
- Lamination: cold laminates possible, Hot lamination: tests based on the application temperature might be necessary.

Storage

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

