

Product information

July 2012

Polyprop Satin I

170µm

Material Description

Satin coated and tear resistant polypropylene film with a waterproof coating for solvent inks. The product has a paper like touch and the printouts are characterised by high colour brilliance, high image definition and good durability. This PP is tear resistant, and has a proper light transmission for exact colour expression.

Qualifications

- Satin Coated polypropylene film.
- Coating (approx. 25 %w/w) containing binders, siliciumdioxide, binders and additives (non-hazardous ingredients).
- Does not contain heavy metals or PVC.
- Available in 36", 42", 54" x 30m

Details

- Suitable printing condition: temperature 15-30°C / humidity 30-60%
- Compatible with eco, mild ,heavy solvent, UVC compatible.
- Use care in handling printed material, surface susceptible to abrasion
- Ambient temperature and weather can affect the condition of the product

Applications

- Presentation systems (roll ups...)
- Trade show applications
- High resolution graphics
- Shop displays
- POS

Physical Properties

Quality	PP		
Weight	130g/m²		
Thickness	170 µm test method: ASTM D645		
Print side	Satin finish		

Compatibility

Hewlett Packard Roland Mimaki Mutoh And more... Solvent
Latex
Mild solvent
Eco solvent
UV Curable led

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's not direct available from our library. Please contact us for the possibilities.

Storage conditions

1 year under normal conditions (10–25°C at a relative humidity of 50 %). 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 as Polypropylene . Material is suitable for recycling. Please consult local recycle resources.

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