

EMBLEM Solvent Presentation Film PP

EMBLEM Solvent Presentation Film PP is a special-coated, tear-resistant polypropylene film for printing with common solvent, eco solvent, UVC and latex inks. The reflex-free surface provides water-resistant prints with excellent color reproduction.

Matchcode:	SOPFPP
Material:	coated Polypropylene film
Finish:	semi glossy
Color:	white
Weight:	130 g/m ² - acc. ISO 536
Thickness:	170 µm - acc. ISO 534
Initial Tensile Strength:	200 N / 50 mm - acc. DIN 53355
Max. Tensil Strength (at break):	155 % - acc. DIN 53355
Initial Tear Strength:	1100 N / 50 mm - acc. DIN 53354
Storage Temperature:	10 °C - 30 °C
Air Humidity:	35 % - 65 %
Lamination:	cold
Standard roll width:	762 / 914 / 1067 / 1372 mm
Standard roll length:	30 m
Storage:	cool and dry, at 10-30 °C, 30-60 % rel. humidity
Shelf life:	12 months in original packing

COMPATIBLE INKS:

Eco solvent:	yes	UVC:	yes
Solvent:	yes	Latex:	yes

Different printers, inks, resolutions and printing qualities result into numerous different printing parameters. In addition, there are numerous factors influencing processing and the application of our materials. For this reason, we cannot make specific statements as to drying times and maximum ink absorption. For this reason, we recommend you to perform own tests in order to verify the desired results. Our product specifications are not to be understood as legally binding guarantees assuring specific characteristics. Any liabilities and guarantees, as well as claims for compensation beyond the value of the product itself are excluded.

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Description:

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The EMBLEM Solvent Presentation Film offers the possibility to create high quality prints in presentation quality for photo-productions, short-term advertising for interior, signs and posters.

Processing:

Before further processing the VOC's of solvent, eco solvent and latex, inks must be dried completely. The drying time depends on the amount of ink. Solvent residues due to insufficient drying time can lead to blocking if stored in rolled-up form. We advice to unroll the printed strip and spread it out as soon as possible until final drying or use the EMBLEM Easy Dryer for drying process.

When the surface is subject to humidity, abrasion, sweat or other mechanical influences for a long time it must be protected with self-adhesive laminating films or appropriate liquid lamination products. During lamination such residues can impact the quality of the finished product (flatness, shrinkage behaviour, anchorage, adhesion power, etc) negatively.

Before printing check the correct drying temperature by carrying out a trial print. Drying temperatures which are too high can lead to a deformation of the film.

To avoid fingerprints the use of cotton gloves is advised.

Application:

RollUp displays, signs for in- and outdoor, POS advertisement, photo reproduction, displays