

EMBLEM Solvent Clear Film

EMBLEM SOCF is a glossy clear film with a special one-sided coating for solvent and eco-solvent inks. On this medium you can achieve waterproof prints with brilliant colors and intensity. The special one-sided coating also grants a very good scratch resistance.

Matchcode:	SOCF
Material:	Polyester
Finish:	glossy
Colour:	clear
Thickness:	195 μm
Weight:	280 g/m ²
Flame retardant:	no
Standard roll width:	42"
Standard roll length:	35 m
Durability:	medium term outdoors, long term indoors
Storage:	cool and dry at 15-25°C at 50% 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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Processing:

The drying of the printed medium is highly dependent on the inks used as well as the solvent coating and the colour saturation. We recommend not to print in a roll-to-roll process. Using high volume of inks may cause drying time of 2 to 3 days.

Solvent residues due to insufficient drying times can lead to blocking during transport in rolled-up form. During lamination such residues can negatively impact flatness, the shrinkage behaviour and the anchorage of the laminate on the printed film.

We recommend to protect the printed surface if it is subject to abrasion, sweat or other mechanical influences. In this case we recommend to protect the image with laminating film. To avoid fingerprints the use of cotton-gloves is advisable.

Application:

glass-decoration, exhibitions, backlit