

EMBLEM TREND Champion Micro Vinyl II

EMBLEM SFOMPOXI is a white, matt, self-adhesive vinylfilm to be printed with waterbased dye- and pigmented inks inks. The film is coated with a microporous inkjet coating.

Matchcode:	SFOMPOXI
Material:	PVC-Film, monomeric, self adhesive, microporous coating
Finish:	matt
Colour:	white
Thickness:	135 µm
Liner:	double-sided siliconised paper, 140g/m ²
Adhesive:	polyacrylate dispersion
Adhesion	12 N / 25mm (AFERA) - 24 h
Lamination	Cold
Application temperature	>15°C
Standard roll width:	24" / 36" / 42" / 50"
Standard roll length:	20
Flame retardant:	yes, acc. DIN 4201-B1

COMPATIBLE INKS:

Dye:	yes
Pigment:	yes

Different printers, inks, resolutions and printing qualities result into numerous different printing parameters. In addition, there a 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:

EMBLEM SFOMPOXI is a white, matt, self-adhesive vinylfilm to be printed with waterbased dye- and pigmented inks. The film is coated with a microporous inkjet coating. The main field of application is the production of self-adhesive prints for indoor and outdoor advertisements.

All inks, apart from dye based inks, achieve water-resistant prints. We advice the user to laminate every print for outside use, to protect it from abrasion. Prints which have been produced with pigmented inks are water-resistant up to one year.

Processing:

Every print which has been produced with dyebased inks has to be laminated to protect it against oxidation.

It is possible to laminate SFOMPO-XI without edge-protection by using EMBLEM lamination films with solvent adhesive. Professional handling eliminates the risk of intruding of water by the edges for more than 3-5mm.

Before lamination the print has to be completely dry, otherwise there is the risk of lumps. The use of high ink-limits may cause clouding and longer drying times.

To avoid a mess of unprinted areas with ink it is advisable to swill the print with clear water to remove excess ink.

For the prevention of fingerprints it is advisable to use cotton gloves.

Application:

The main field of application is the production of self-adhesive prints for indoor and outdoor advertisements.