

EMBLEM TREND Champion Micro Vinyl II

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Matchcode:	SFOMPO-XI
Material:	Vinyl, selfadhesive, monomeric
Finish:	microporous matt
Color:	white
Weight/Thickness:	135my, film and glue
Liner:	double-sided siliconised Paper, 140g/m ²
Glue:	polyacrylate dispersion
Tackiness:	7N/25mm (A.F.E.R.A.)
Laminating:	cold, solvent glue preferred
Bonding:	> 15°C
Flame Retardant:	no
Width of Rolls:	36" / 42" / 50" / 54" / 60"
Length of Rolls:	20m
BubbleJet Dye:	yes (laminating required)
BubbleJet Pigment:	yes
Piezo Dye :	yes (laminating required)
Piezo pigment:	yes
Piezo Oil:	yes
Piezo Eco Solvent:	yes
Piezo Solvent:	no

Compatible Printers:

HP 2XXX, 3XXX 5XXX dye and pigment
Encad NovaJet dye and pigment
Roland FJ dye and pigment
Roland SC, SJ and SP ECO-Solvent
Mutoh RJ dye and pigment
Mutoh RH ECO-Solvent
Mimaki JV dye and pigment
Seiko IP4500 oil

Description:

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

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

Every print which has been produced with dye-based inks has to laminated to protect it against oxidation.

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

Before lamination the print has to be complete dried, otherwise there is a risk of lumps.

The use of high ink-limits may cause clouding. High ink-quantity may also cause a longer drying-time.

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

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