

EMBLEM Solvent Film glossy monomer II

SOFOGLM2 is a self-adhesive, monomeric calendered vinylfilm with a glossy surface, covered on the back side with high quality coated Paper.

Matchcode:	SOFOGLM2
Material:	PVC-Vinyl, monomeric
Finish:	glossy
Colour:	white
Thickness:	100 μ m
Adhesive:	clear adhesive, permanent eco-solvent to reposition
Liner:	oublesided clay-coated paper one side silikon-coated- 120g/m ² optimized for thermal conduction
Adhesive power on steel:	15.0 N / 25 mm - (acc. to AFERA 5001, 24h contact)
Temperature resistance:	-40°C to +80°C
Application temperature:	> +10°C
Standard roll width:	30" / 42" / 54" / 60"
Standard roll length:	50 meters
Fire behaviour:	sticked to steel self extinguishing

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:

SOFOGLM2 is a self-adhesive, monomeric calendered vinylfilm with a glossy surface, covered on the back side with high quality coated Paper.

To perform with best printquality, especially with eco solvent-Inks, it is produced with a special liner optimized for thermal conduction.

With the above mentioned inks waterresistant prints are achieved.

The average durability of the film used for outdoor applications up to 3 years.

This durability refers only to film. The durability of the prints depends on the used inks and other criteria in the further processing.

Processing:

We advise the use of lamination film also for solvent prints to protect them from abrasion.

After printing it is necessary to wait for an outright drying and fumigation of the print to avoid diffusion of the solvent which could damage the adhesive or may cause lumps or delamination.

The subsurfaces to be paste up with the film have to be free of dust and grease. Varnishings have to be cured completely. To check compatibility between the adhesive and the varnish the user is advised to make tests before application.

To avoid fingerprints the use of cotton-gloves is advisable.

Application:

Typical applications for SOFOGLM2 are signs - indoor and outdoor - displays and construction sign building-blackboard.