

EMBLEM Solvent Film glossy polymeric smart glue

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Matchcode:	SFOGLPSG
Material:	PVC-vinyl, polymeric
Finish:	glossy
Color:	white
Thickness:	75 µm
Glue:	grey-pigmented glue, acrylic-solvent based, repositional-permanent,
Liner:	one side siliconised PE- liner, 140 g/m ²
Tack (Quick Stick, AFERA 4015)	4 N/25mm
Final Adhesion: (FTM1 - 24h)	19 N/25mm
Temperature resistance:	-20°C to +120°C
Application temperature:	>+10°C
Width of rolls:	54" / 60"
Length of rolls:	50 meters
BubbleJet Dye:	no
BubbleJet Pigment:	no
Piezo Dye:	no
Piezo Pigment:	no
Piezo Oil:	no
Piezo Eco Solvent:	yes
Piezo Solvent:	yes
UV:	yes
Flame retardand:	sticked to steel self extinguishing

Description:

EMBLEM SFOGLPSG is a selfadhesive, polymer calandered vinylfilm with a glossy surface, covered on the backside with high quality PE liner.

The smart glue is repositional to correct the position of the vinyl many times until the final position. With the grey pigmented glue it is possible to cover coloured surfaces.

SFOGLPSG performs best printquality, especially with eco-solvent-inks and UV-ink.

With the above mentioned inks waterresistant prints are achieved.

The average durability of the film used for outdoor applications is up to 5 years. This durability refers only to the film. The durability of the prints depends on the used inks and other criteria in the further 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 glue 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 completly. To check compatibility between the glue and the varnish the user is advised to make tests before application.

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

Applications:

2D vehicle applications, advertising and promotional indoor/outdoor applications.