

EMBLEM Production Vinyl Monomeric Matt G

EMBLEM Production Vinyl Monomeric Matt G is a matt, white, monomeric soft-vinyl film. It can be printed with common solvent, eco solvent, UVC and latex inks. The grey pigmented adhesive covers subsurfaces in an excellent way and can be repositioned well.

Matchcode:	PROVIMMG
Material:	soft PVC film, monomeric
Finish:	matt
Color:	white
Thickness:	100 μ m
Adhesive:	grey, permanent acrylate adhesive
Liner:	siliconised kraft paper, 135 g/m ² ,
Adhesion:	14 N/25 mm acc. to FINAT TM1 (average value)
Dimensional stability:	length: 0,4 mm - cross: 0,3 mm, acc. FINAT TN 14
Temperature resistance:	-20°C to +70°C
Application temperature:	more than 10° C
Fire behaviour:	fire retardant acc. DIN 4102 –B1 on steel
Standard roll width:	105 cm / 137 cm / 152 cm
Standard roll length:	50 m
Durability:	3 - 4 years outdoors when vertically applied, under Central European climate conditions
Storage:	cool and dry at 15-25°C, 50% rel. humidity
Shelf life:	24 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:

EMBLEM Production Vinyl Monomeric Matt G is a matt, white, monomeric soft-vinyl film. The quality kraft liner ensures good dimensional stability during further processing. It can be printed with common solvent, eco solvent, UVC and latex inks. Detailed, high quality prints can be produced on the vinyl because of brilliant color reproduction and supreme drying characteristics. The grey pigmented adhesive covers subsurfaces in an excellent way and can be repositioned well.

EMBLEM PROVIMMG meets fire protection classification B1 (DIN 4102-1) so it can be used in interiors. This vinyl is made in Europe and is conform to EC regulation no. 1907/2006 (REACH).

The average durability of the vinyl used for outdoor applications is up to 4 years. The durability depends on the location and the position of application.

Processing:

Apply the film on flat surfaces. The subsurfaces to be pasted up with the vinyl have to be free of dirt, dust and grease. Varnishes have to be cured completely. We advise to check compatibility between adhesive and varnish - please test before application.

We also advise the use of lamination film for all 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 solvents which could damage the adhesive or may cause lumps or delamination. To avoid fingerprints the use of cotton gloves is advisable.

Application:

Typical applications are short to medium term advertising messages for in and outdoor use, displays and signs.