

EMBLEM Production Vinyl Monomeric Glossy C

EMBLEM Production Vinyl Monomeric Glossy C is a glossy, white, monomeric soft-vinyl film. It can be printed with common solvent, eco solvent, UVC and latex inks. The transparent adhesive can be repositioned well.

Matchcode: PROVIMGC

Material: soft PVC film, monomeric

Finish: glossy Color: white Thickness: $100 \mu m$

Adhesive: transparent, permanent acrylate adhesive

Liner: siliconised kraft paper, 135 g/m²,

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: $>+10^{\circ}$ C

Flame retardant: flame 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 applied vertically, 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 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 Production Vinyl Monomeric Glossy C is a glossy, 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 transparent adhesive can be repositioned well.

EMBLEM PROVIMGC 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 which are to be pasted up with the vinyl have to be free of dirt, dust and grease. If applied to newly varnished surfaces the 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 delamintion. 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.