

## EMBLEM Solvent Film Matt Monomeric removable 4

EMBLEM SOFOMAMR4 is a white monomeric vinyl film with matt surface and a siliconised kraft liner. The SOFOMAMR4 is featured with a semi permanent repositionable grey pigmented adhesive. Typical applications for SOFOMAMR4 are short-term advertising messages indoor and outdoor, displays and signs.

Matchcode:	SOFOMAMR4
Material:	PVC film, monomeric
Finish:	matt
Colour:	white
Thickness:	100 µm
Adhesive:	grey pigmented, acrylate adhesive, solvent free,
Liner:	siliconised kraft liner, 135 g/m <sup>2</sup> ,
Adhesion:	6,25 N/25 mm +/- 5%, acc. to FINAT 1 - 24 h
Lamination:	cool, warm
Temperature resistance:	- 40°C to + 80°C
Application temperature:	more than 10° C
Fire behaviour:	no
Standard roll width:	105 cm, 137 cm, 152 cm, 160 cm
Standard roll length:	50 m
Durability:	3 - 4 years outdoor, vertical application, under condition of Central European climate
Storage:	cool and dry environment, at 15-25°C, 50% rel. humidity
Shelf life:	24 month 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:

Solvent Film Matt Monomeric Removable 4 can be printed on with usual solvent-, ecosolvent-, latex- and UVC- inks. The semi permanent adhesive of EMBLEM SOFOMAMR4 is suitable for bonding on smooth surfaces like commercial boards, glass, metal or plastic. The adhesive is designed to be repositional during bonding and can be removed from most surfaces without problems. These features make the EMBLEM SOFOMAMR4 ideal for short-term indoor advertising messages. The grey pigmented adhesive covers subsurfaces in an excellent way.

The outdoor durability is up to 4 years in vertical application. This outdoor durability refers only to film and adhesive. The durability of the prints depends on the used inks and other criteria in the further processing and can be shorter.

### Processing:

We advice the use of lamination film also for solvent prints to protect them from abrasion. Insufficient drying of printings has a negative influence on the adhesive. After printing it is necessary to wait for sufficient drying and fumigation of the print to avoid diffusion of the solvent which can damage the adhesive or may cause lumps or delamination.

The subsurfaces to be pasted up have to be free from dust and grease. Varnish has to be cured completely. To check compatibility between adhesive and varnish the user is advised to make tests before application. You can remove the vinyl from most subsurfaces when you heat it residue free.

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

### Application:

Typical applications for SOFOMAMR4 are short-term advertising messages indoor and outdoor, displays and signs.