

Monomeric Vinyl Matt 100 C R Easy Pin New Edition

EMBLEM MOVIMA100CREP-NE is a self-adhesive, white, matt monomeric PVC film with a thickness of 100 µm. The material is coated with an acrylate adhesive applied in dots, making it easy to apply and reposition. The film is suitable for eco-solvent, solvent, latex and UV-curing inks. Its fire safety classification is Class B-s1, d0 in accordance with EN 13501-1.

Matchcode:	MOVIMA100CREP-NE
Material:	soft PVC film, monomeric
Finish:	matt
Color:	white
Thickness:	100 µm
Adhesive:	acrylic adhesive in dots
Liner:	single-sided silicone-coated, coated kraft paper, 120 g/m ²
Adhesion:	10 min >1.0 N, >24 h 1 N / 25 mm – acc. to AFERA 4001
Temperature resistance:	-30 °C to +50 °C
Application temperature:	18 °C bis 20 °C
Standard roll width:	1370 mm
Standard roll length:	50 m
Durability:	short term outdoor applications under Central European climate conditions
Storage:	cool and dry at 18-25 °C, 40-65 % rel. humidity
Shelf life:	12 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.

Monomeric Vinyl Matt 100 C R Easy Pin

Description:

EMBLEM Monomeric Vinyl Matt 100 C R Easy Pin New Edition is a self-adhesive, white, matt, monomer-based PVC film with a thickness of 100 µm. The material features a dot-patterned acrylate adhesive, which allows for easy application and repositioning. The release liner consists of white paper, siliconised on one side, with a basis weight of 120 g/m². The adhesive is solvent-free, phthalate-free, acid-free, resistant to ageing and permanently elastic. The film is suitable for printing with eco-solvent, solvent, latex and UV-curing inks. The recommended operating temperature range is between -30 °C and +50 °C. Its fire behaviour is classified as Class B-s1, d0 in accordance with EN 13501-1. The product is not classified as a hazardous substance under the current German Hazardous Substances Regulation (GefStoffV) or EU criteria.

Processing:

MOVIMA100CREP-NE should be applied within an operating temperature range of 18 °C to 25 °C. Before application, the suitability of the material for the intended purpose must be verified by carrying out your own tests, as application and use may be affected by various factors. The material is suitable for digital printing with eco-solvent, solvent, latex and UV-curing inks. The dot-pattern adhesive application makes the film easy to apply and reposition. Please also refer to the processing instructions for the relevant self-adhesive media.

Application:

Typical applications are short term signage and seasonal advertising in retail establishments.