

# **EMBLEM Lamination Film Sand 2**

EMBLEM LAMPERSA2 is a self-adhesive matt lamination film with UV protection for print finishing. It is made for cold lamination processing. The high-quality soft PVC has an embossed surface. It meets the requirements for anti slip classification R9 according DIN 51130. Typical applications are pop up displays and floor advertising.

Matchcode: LAMPERSA2

Material: PVC, monomeric Finish: sand embossed

Thickness: 100 µm

Adhesive: pure acrylic adhesive, permanent, transparent

Liner: one side siliconized, white, glassine paper, 63 g/m<sup>2</sup>

Adhesion power on steel 11 N / 25 mm - acc. to AFERA 5001 - 24h (average value)

Temperature resistance: -40 to + 80°C

Application temperature: > +10°C

Fire behaviour: not easily flammable - class B1 for building materials - acc.

DIN 4102-1 on metal surfaces

Standard roll width: 90 cm, 104 cm and 130 cm

Standard roll length: 50 m Lamination film: face in

Durability: up to 3 month as floor advertising - indoor

Storage: cool and dry environment, at 15-25°C, 50% rel. humidity

Shelf life: 24 month in original boxes

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:

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The film is PVC 100 µm monomeric. The adhesive is developed as project: "True Colour Protection". A special feature is the neutral clear glue. There is no change of colours in the poster after lamination process.

The lifetime of LAMPERSA2 is about 3 years. Please pay attention that the lifetime of the laminated print is related to much more other facts so the end user has to make his own tests.

#### Processing:

What ever happens there is no risk for the laminated product to get water between print and lamination film. So you can cut at the border of the laminated print. The film has excellent durability against humidity and yellowing

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

### Application:

Typical applications are pop up displays and floor advertising.