

### Description

Soft white PVC film with a glossy or matt surface.

### Release Paper

Silicone coated on one side, 135 g/m<sup>2</sup>

### Adhesive

Rubber based solvent, permanent

### Area of use

For short- and medium-term outdoor applications such as markings, inscriptions and decorations. Good adhesion on materials with low surface tension, e.g. PE and PP. Indoor exposure is almost unlimited.

### Printing Method

Screen printing is recommended. Special inks are necessary for UV-offset printing and flexo printing.

### Technical Data

<b>Thickness*</b> (without paper and adhesive)	100 micron
<b>Dimensional stability</b> (FINAT TM 14)	Adhered to steel, no shrinkage in cross direction, in length 0,4 mm max.
<b>Temperature resistance</b>	Adhered to aluminium, -40° C to +70° C, no variation
<b>Seawater resistance</b> (DIN 50021)	Adhered to aluminium, after 48h/23° C no variation
<b>Adhesive power*</b> (FINAT TM 1, after 24h, stainless steel)	Stainless steel: 25 N/25 mm PP: 23 N/25 mm PE: 20 N/25 mm
<b>Tensile strength</b> (DIN EN ISO 527)	Along: min. 19 MPa Across: min. 19 MPa
<b>Elongation at break</b> (DIN EN ISO 527)	Along: min. 130% Across: min. 150%
<b>Shelf life***</b>	2 years
<b>Application temperature</b>	> +8° C
<b>Service life by specialist application</b> Under vertical outdoor exposure (normal climate of Central Europe)	3 years (not printed)

\* average \*\* in original packaging, at 20° C and 50% relative humidity

### Note

Surfaces to which the material will be applied must be thoroughly cleaned and free from dust, grease or any other contamination that could affect the adhesion of the material. Freshly lacquered or painted surfaces should be allowed to dry for at least three weeks and to completely cure. The compatibility of selected lacquers and paints should be tested by the user, prior to application of the material. Furthermore, the application information published by ORAFOL must be considered. The batch traceability according to ISO 9001 is possible on the basis of the roll number.

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