

**Description**

Soft PVC Film available in white and transparent. Surface glossy and matt.

**Release paper**

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

**Adhesive**

Polyacrylate, permanent

**Area of use**

For short- and medium-term outdoor applications such as markings, inscriptions and decorations. Indoor exposure is almost unlimited.

**Printing method**

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

**Technical data**

<b>Thickness*</b> (without protective paper and adhesive)	200 micron
<b>Dimensional stability</b> (FINAT TM 14)	adhered to steel, no measurable shrinkage in cross direction, in length 0.4 mm max.
<b>Temperature resistance</b>	adhered to aluminium, -40°C to +80°C, no variation
<b>Water resistance</b>	adhered to aluminium, after 48h/23°C no variation
<b>Adhesive power</b> (FINAT TM 1, after 24h, stainless steel)	16 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>	min. +10°C
<b>Service life by specialist application</b> bei vertikaler Außenbewitterung (mitteleuropäisches Normalklima)	3 years (not printed)

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

**Attention:**

Surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination which 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 respectively. The compatibility of selected lacquers and paints should be tested by the user, prior to application of the material. Furthermore the application informations published by ORAFOL are to be considered.

The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use.

