

**Description**

Soft PVC film, available in white with a glossy or matt surface or transparent with a glossy or matt surface

**Release Paper**

Silicone coated paper, 135 g/m<sup>2</sup>

**Adhesive**

Polyacrylate, permanent, transparent

**Area of use**

For brilliant and colourful short- and medium-term outdoor applications

**Printing Method**

Inkjet printing with solvent based inks, UV- or latex inks

**Technical Data**

<b>Thickness*</b> (without paper and adhesive)	80 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 +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>Minimum application temperature</b>	>+10° C
<b>Service life by specialist application</b> Under vertical outdoor exposure (normal climate of Central Europe)	4 years (not printed)

\* average \*\* in original packaging, at 20° C and 50% relative humidity \*\*\* normal climate of Central Europe

**Note**

After printing, the ink must be allowed to thoroughly dry, in order to avoid any issues when later combined with the laminate. Surfaces to which the material will be applied must be thoroughly cleaned and free 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. The compatibility of the selected lacquers and paints should be tested by the user, prior to the application of the material. Furthermore the application information published by ORAFOL is to be considered.

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