

**Description**

Highly transparent, PVC-free polypropylene-based laminating film with effective UV protection. Available with a glossy surface.

**Release Paper**

Silicone coated paper, white, 90 g/m<sup>2</sup>

**Adhesive**

Polyacrylate, permanent

**Area of use**

For the protection of large digitally printed formats for indoor and short-term outdoor use. Specially recommended for use in combination with the PVC-free digital printing films ORAJET® 3172X, 3174 and 3174X.

**Technical Data**

<b>Thickness*</b> (without paper and adhesive)	0,060 mm
<b>Temperature resistance***</b>	Adhered to aluminium, -40° C to +80° C, no variation
<b>Resistance to solvents and chemicals</b>	At room temperature, 72h after adhesion to aluminium, resistant to water, cleaning agents, alcohol and aliphatic solvents
<b>Adhesive power*</b> (FINAT TM 1, after 24h, stainless steel)	12 N/25 mm
<b>Tensile strength</b> (DIN EN ISO 527)	Along: min. 20 MPa Across: min. 20 MPa
<b>Elongation at break</b> (DIN EN ISO 527)	Along: min. 300% Across: min. 350%
<b>Shelf life**</b>	2 years
<b>Application temperature</b>	> +10° C
<b>Service life by specialist application</b> under vertical outdoor exposure (normal climate of Central Europe)	3 years

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

\*\*\* normal climate of Central Europe

**Note**

Due to the diversity of prints and printing techniques, the user should test the suitability of ORAGUARD® laminating films for the specific print purpose, prior to use. Furthermore the application information published by ORAFOL must be followed.

**IMPORTANT NOTICE**

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