

**Description**

Perforated, ultra-flexible, transparent cast PVC film with a glossy surface.

**Release Paper**

Silicone coated paper, white, 90 g/m²

**Adhesive**

Solvent polyacrylate, permanent

**Area of use**

For the short-term exterior protection of large format digital prints on aircrafts. Due to its perforation and its very good conformability, this material is especially recommended in combination with ORAJET® 3967 AC Aircraft Graphic Film.

**Technical Data**

<b>Thickness*</b>	30 micron
<b>Thickness film with adhesive*</b> (without protective liner)	55 micron
<b>Weight*</b> (without protective liner)	70 g/m²
<b>Dimensional stability</b> (FINAT TM 14)	Adhered to steel shrinkage 0,1 mm max.
<b>Temperature resistance***</b>	Adhered to aluminium, -50° C to +110° C, no variation
<b>Resistance to solvents and chemicals</b>	At room temperature, 72h after adhesion to aluminium, short-term resistance to fuels, aliphatic solvent, weak acids, salts and alkalis
<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. 19 MPa Across: min. 19 MPa
<b>Elongation at break</b> (DIN EN ISO 527)	Along: min. 120% Across: min. 120%
<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 climate)	2 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.

**Do not use this film on areas exposed to high operating temperatures, severe abrasion or hydraulic fluids based on phosphate ester (e. g. Skydrol® LD-4).**

**IMPORTANT NOTICE**

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