

## Description

One-sided soft adhesive PVC film with a high level of UV protection. Available in a glossy, semi-glossy and matt finish.

## Release Paper

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

## Adhesive

Polyacrylate, permanent

## Area of use

For the indoor and short-term outdoor protection of large format digital prints.

## Technical Data

<b>Thickness*</b> (without protective paper and adhesive)	70 micron
<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)	10 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>	> +10° C
<b>Service life by specialist application</b> under vertical outdoor exposure (standard central European climate)	2 years

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

## 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

All ORAGUARD® products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORAGUARD® products is based upon research which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORAGUARD® products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. All specifications are subject to change without prior notice. ORAGUARD® is a registered trademark of ORAFOL Europe GmbH.