

Description

Polyester film with a high level of UV protection and a highly glossy surface.

Release Paper

Silicone coated paper, white, 90 g/m²

Adhesive

Solvent polyacrylate, permanent

Area of use

For the indoor and outdoor protection of large format digital prints on even surfaces.

Technical Data

Thickness* (without protective paper and adhesive)	36 micron
Temperature resistance	adhered to aluminium, -40° C to +120° C, no variation
Resistance to solvents and chemicals	At room temperature, 72h after adhesion to aluminium, resistant to water, cleaning agents, alcohol and aliphatic solvents; no variation with short-term exposure to ketones and esters
Adhesive power*** (FINAT TM 1, after 24h, stainless steel)	12 N/25 mm
Tensile strength (DIN EN ISO 527)	Along: min. 210 MPa
Elongation at break (DIN EN ISO 527)	Along: min. 145%
Shelf life**	2 years
Application temperature	> +8° C
Service life by specialist application under vertical outdoor exposure (standard central European climate)	3 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.

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