Description

Soft PVC film, available in white with a glossy surface

Release Paper

Double sided PE coated RapidAir® paper, one side siliconised, 145 g/m²

Adhesive

Solvent polyacrylate, permanent, transparent

Area of use

For brilliant and colourful short- and medium-term outdoor applications. The *Rapid*Air® technology enables easy and rapid application without air inclusion. Entrapped air can be easily removed by simply smoothing it out under the film.

Printing Method

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

Technical Data

Thickness (1) (without paper and adhesive)	80 micron
Dimensional stability (1) (FINAT TM 14)	Adhered to steel, no shrinkage in cross direction, in length 0,4 mm max.
Temperature resistance (2)	Adhered to aluminium, -40° C to +80° C, no variation
Adhesive power (1) (FINAT TM 1, after 24h, stainless steel)	16 N/25 mm
Tensile strength (1) (DIN EN ISO 527)	Along: > 19 MPa Across: > 19 MPa
Elongation at break (1) (DIN EN ISO 527)	Along: > 130% Across: > 150%
Shelf life (3)	2 years
Application temperature	>+10° C
Maximum service life by specialist application Applies for vertical outdoor exposure (4)	5 years (not printed)

⁽¹⁾ average (2) short-time exposure (3) in original packaging, at 20° C and 50% relative humidity (4) 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 must be considered. The batch traceability according to ISO 9001 is possible on the basis of the roll number.

IMPORTANT NOTICE

All ORAJET® 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 ORAJET® 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 ORAJET® 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.

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