

## Description

PVC-free digital printing film based on a top-coated white polypropylene, with a glossy surface

## Release Paper

One-side silicone coated paper, 135 g/m<sup>2</sup>

## Adhesive

Polyacrylate, permanent, transparent

## Area of use

For brilliant and colourful advertising for indoor and short-term outdoor use. Suitable for even and slightly curved surfaces. For outdoor applications, combining the film with ORAGUARD® XP236 is recommended.

## Printing Method

Solvent-based inkjet printing, also suitable for UV and latex inks

## Technical Data

<b>Thickness*</b> (without paper and adhesive)	0,100 mm
<b>Dimensional stability</b> (FINAT TM 14)	Adhered to steel, no shrinkage in cross direction, in length 0,3 mm max.
<b>Temperature resistance***</b>	Adhered to aluminium, -40° C to +80° C, no variation
<b>Water resistance</b>	Adhered to aluminium, after 48h/23° C no variation
<b>Adhesive power*</b> (FINAT TM 1, after 24h, stainless steel)	16 N/25 mm
<b>Tensile strength</b> (DIN EN ISO 527)	Along: min. 15 MPa Across: min. 15 MPa
<b>Elongation at break</b> (DIN EN ISO 527)	Along: min. 400% Across: min. 450%
<b>Shelf life**</b>	2 years
<b>Minimum application temperature</b>	>+10° C
<b>Service life by specialist application</b> Under vertical outdoor exposure***	2 years (not printed)

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

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