



## ORAJET® 3162

ORAJET® 3162 - Removable PVC film with polyacrylate (water-based) clear or grey adhesive (XG).

Suitable for short to medium term outdoor advertising.

Dry application only.

Recommended for use with ORAGUARD® Series 200 and 210 laminate.



4 Year



Available in 3162, 3162XG & 3162RA



Suitable for Solvent, UV and Latex printers



Laminate with ORAGUARD® Series 200 and 210



# ORAJET® 3162 Technical Data

**Description:**

Soft PVC film white or transparent, with a glossy or matt surface

**Release Paper:**

Silicone coated paper, 135 g/m<sup>2</sup>

**Adhesive:**

Polyacrylate, removable, transparent

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<b>Thickness:</b> * (without paper and adhesive)	100 micron
<b>Dimensional stability:</b> (FINAT TM 14)	Adhered to steel, no shrinkage in cross direction, in length 0,4 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>Fire behavior:</b> (DIN 75200)	Adhered to steel, self-extinguishing
<b>Adhesive power:</b> *(FINAT TM 1, after 24h, stainless steel)	6 N/25 mm
<b>Tensile strength:</b> <sup>(1)</sup> (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>Maximum service life by specialist application:</b> Under vertical outdoor exposure (normal climate of Central Europe)	4 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.