

ORAJET® 3641

Digital Printing Film

Short description

The soft PVC film in white, glossy and matt, is ideal for brilliant and colour-intensive, short and medium-term outdoor advertising.

Front material

Soft PVC Film, 0.08 mm

Liner

One-sided siliconized kraft paper, 137 g/m²

Adhesive

Polyacrylate permanent, Grey, 0.022 mm

Recommends laminating films

ORAGUARD® 213

Technical properties

RESISTANCE

Durability	with vertical outdoor exposure, normal Central European climate	
	4 Year(s)	not printed
Shelf Life	2 Year(s)	in original packaging, at 20 °C and 50% relative humidity
Maximum shrinkage	Maximum shrinkage along 0.4 mm	Bonded to steel FINAT TM 14
Elongation at break	Minimum elongation at break along 130 %	DIN EN ISO 527
	Minimum elongation at break across 150 %	
Tensile strength	Minimum tensile strength along 19 N/mm ²	DIN EN ISO 527
	Minimum tensile strength across 19 N/mm ²	
Seawater resistance	no change	after 100h/35°C adhered to aluminum, DIN EN ISO 9227
Temperature resistance	Minimum temperature -40 °C	Short-term exposure up to 80 °C
	Maximum temperature 60 °C	

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ADHESIVE PROPERTIES

Adhesive power	16 N/25 mm	after 24h, stainless steel FINAT TM 1, average
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PROCESSING

Application temperature	Minimum temperature 10 °C
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Certificates

- 3641(G, M)-010 B-s2_d0 auf mineral Untergrund - Klassifizierung nach EN13501-1.pdf [\(Download\)](#)
- 3641(G, M)-010 B-s2_d0 auf mineral Untergrund - Klassifizierung nach EN13501-1 en.pdf [\(Download\)](#)
- 3641(G, M)-010 B-s2_d0 auf mineral Untergrund - Klassifizierung nach EN13501-1 en.pdf [\(Download\)](#)
- 3641(G, M)-010 B-s2_d0 auf mineral Untergrund - Klassifizierung nach EN13501-1 en.pdf [\(Download\)](#)
- 3641(G, M)-010 B-s2_d0 auf mineral Untergrund - Klassifizierung nach EN13501-1 en.pdf [\(Download\)](#)
- 3641(G, M)-010 B-s2_d0 auf mineral Untergrund - Klassifizierung nach EN13501-1 en.pdf [\(Download\)](#)

PRODUCT 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.

IMPORTANT NOTES

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