

ORACAL® 1720

Eco Print

Short description

Polypropylene film, available in white and transparent with glossy surface. With coating for better printability.

Front material

PP film, 0.09 mm

Liner

One-sided siliconized kraft paper, 137 g/m²

Adhesive

Polyacrylate, removable, Transparent, 0.019 mm

Technical properties

RESISTANCE

Durability	with vertical outdoor exposure, normal Central European climate	
	2 Year(s)	
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
	Maximum shrinkage across 0 mm	FINAT TM 14
Elongation at break	Minimum elongation at break along 130 %	DIN EN ISO 527
	Minimum elongation at break across 180 %	
Tensile strength	Minimum tensile strength along 38 N/mm ²	DIN EN ISO 527
	Minimum tensile strength across 38 N/mm ²	
Temperature resistance	Minimum temperature -40 °C	
	Maximum temperature 100 °C	

ADHESIVE PROPERTIES

Adhesive power	2 N/25 mm	after 24 h, on stainless steel Average value, FINAT TM 1
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PROCESSING

Application temperature	Minimum temperature 10 °C
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Certificates

- 1720 B-s1_d2 - Klassifizierung nach DIN EN 13501-1.pdf [\(Download\)](#)
- 1720 B-s1_d2 - Klassifizierung nach DIN EN 13501-1 engl.pdf [\(Download\)](#)
- 1720 B-s1_d2 - Klassifizierung nach DIN EN 13501-1 engl.pdf [\(Download\)](#)
- 1720 B-s1_d2 - Klassifizierung nach DIN EN 13501-1 engl.pdf [\(Download\)](#)
- 1720 B-s1_d2 - Klassifizierung nach DIN EN 13501-1 engl.pdf [\(Download\)](#)
- 1720 B-s1_d2 - Klassifizierung nach DIN EN 13501-1 engl.pdf [\(Download\)](#)

PRODUCT NOTE

After printing, ensure that the inks dry thoroughly so as not to impair the subsequent bond with the laminate. The substrate to be covered must be free of dust, grease or other contaminants that could impair the adhesive strength of the material. New coatings must be dry or fully cured. Application tests must be carried out with the intended paints to determine compatibility.

IMPORTANT NOTES

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