

ORACAL® 629

Print Vinyl

1/2 Pages

Short description

The self-adhesive soft PVC film in the economy class is available in white and transparent and is ideally suited as a print film for short-term point-of-sale applications. It has been specifically developed for indoor use on two-dimensional surfaces and stands out for its excellent removability. The film can be removed without residue, enabling flexible advertising and promotional applications.

Liner

Silicone cardboard coated on one side, 135 g/m²

Adhesive

Polyacrylate, easy to remove

Technical properties

RESISTANCE

Durability	with professional processing, with vertical outdoor weathering, central European normal climate	
	3 Year(s)	unprinted
Shelf Life	2 Year(s)	in original packaging, at 20 °C and 50 % relative humidity
Maximum shrinkage	Maximum shrinkage along 0.4 mm Maximum shrinkage across 0 mm	adhered on aluminium FINAT TM 14, Average value
Elongation at break	Minimum elongation at break along 130 % Minimum elongation at break across 150 %	DIN EN ISO 527
Tensile strength	Minimum tensile strength along 19 N/mm ² Minimum tensile strength across 19 N/mm ²	DIN EN ISO 527
Temperature resistance	Minimum temperature -40 °C Maximum temperature 60 °C	Short-term exposure up to 80 °C

ADHESIVE PROPERTIES

Adhesive power	2 N/25 mm	nach 24h, rostfreier Stahl FINAT TM 1, average value
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PROCESSING

Application temperature	Minimum temperature 10 °C
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PRODUCT NOTE

Special inks are required for flexographic and UV offset printing. The surface to be covered must be free of dust, grease, or other contaminants that could impair the material's adhesive strength. The material is not suitable for bonding to PVC and acrylic glass. New paint coatings must be dry or fully cured. Application tests with the intended paints must be conducted to determine compatibility.

IMPORTANT NOTES

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