

ORACAL® 352

Print Polyester

Short description

High-quality, self-adhesive PET film for short- and medium-term indoor and outdoor advertising applications. This PVC-free printing film is suitable for UV offset printing and screen printing and is ideal for doming applications. The permanent adhesive ensures a reliable and long-lasting bond.

Front material

PET film, 0.023 mm

Liner

PE-coated paper on both sides, siliconised on one side, 160 g/m²

Adhesive

Solvent-polyacrylate, permanent, Transparent, 0.025 mm

Technical properties

RESISTANCE

Durability	with vertical outdoor exposure, normal Central European climate	
	1 Year(s)	Bright gold, bright gold on both sides
	2 Year(s)	unprinted
Shelf Life	2 Year(s)	in original packaging, at 20 °C and 50% relative humidity
Maximum shrinkage	Maximum shrinkage along 0.1 mm	bonded to steel Average value, FINAT TM 14
	Maximum shrinkage across 0 mm	Average value, FINAT TM 14
Elongation at break	Minimum elongation at break along	Average value, DIN EN ISO 527
	120 %	Average value, DIN EN ISO 527
	Minimum elongation at break across	
Temperature resistance	80 %	
	Minimum temperature -40 °C	
	Maximum temperature 100 °C	

ADHESIVE PROPERTIES

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PROCESSING

Application temperature	Minimum temperature 10 °C
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PRODUCT NOTE

Surfaces to which the material will be applied must be thoroughly cleaned and free from dust, grease or any other contamination that 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 selected lacquers and paints should be tested by the user, prior to application of the material.

IMPORTANT NOTES

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