

ORACAL

352

Description

Transparent or metallized polyester film with excellent dimensional stability and good long-term ageing properties. Surface with primer for printing.

Release paper

Both sides PE coated release paper, 160 g/m².

Adhesive

Solvent based polyacrylic, permanent.

Areas of use

For first class, decorative labels, name and technical plates, decoration and moldings, safety stickers.

Printing methods

Screen- printing and offset- printing are recommended.

Technical data*

Thickness (without paper and adhesive)	23 micron/ 50 micron
Dimensional stability (FINAT - TM 14)	adhered to steel, no shrinkage in cross direction, in length < 0,10 mm
Seawaterability (DIN 50 021)	adhered to aluminium, 100 h/ 23°C no variation
Temperature resistance	adhered to aluminium, -40°C to +120°C no variation
Adhesive power (FINAT FTM- 1, after 24 h, stainless steel)	min. 12 N/ 25 mm
Shelf life (20 °C and 20 % relative humidity)	2 years
Minimum application temperature	+8°C
Service life by specialist application under vertical outdoor exposure (normal climate of central Europe)	2 years, gold 1 year

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Attention:

Surfaces to which the material will be applied must be thoroughly free of dust, grease or other contamination that could affect the adhesion of the material. Freshly lacquered or painted surfaces should be allowed to stand for at least three weeks after complete curing. The compatibility of selected lacquers and paints should be tested by the user, prior to application of the material.

* The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use.