

Technical Data Sheet

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GRAPHICS - Overlaminating Films

4-GL3B-04741 RI-121/100 POP-UP CLEAR AP940 PERMANENT WG62

Face Material

Clear embossed scuff resistant vinyl.

Type Embossed vinyl Colour and Finish Clear

Weight 134 g/m² ±10% ISO-536 Thickness 100 μ ±10% ISO 534-80

Adhesive

Acrylic permanent adhesive featuring high clarity and very high cohesion. Designed for a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP).

Reference AP940 permanent Type Acrylic permanent

Min. Appl. Temp.

Service Temp.

Shear

Tack

Final Adhesion

Acrylic permanen

+10°C

-30°C/+120°C

Medium

Medium

Medium N/inch²

High N/inch

Liner

Type One side siliconised Glassine

Colour and Finish White

Weight 62 g/m² ±10% PP-032 - ISO 536

Thickness 55 μ ±10% ISO 534 Transparency >45 % DIN 53 147-64

Applications

Pop-up overlaminating film, suitable for applications requiring a hard-wearing 'scuff resistant' film.

Printing Methods

Not printable.

Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life

24 months, applicable only to the material delivered by Ritrama which has not undergone further processing, under the following **STORAGE CONDITIONS**:

- This material must be stored at a temperature of $22^{\circ}\text{C} \pm 2^{\circ}\text{C}$ and 50 \pm 5% of Relative Humidity.
- Storage area must be dry and clean.
- Keep the material in the original packaging when not used in order to protect it from dust and contamination.
- Do not expose to direct sunlight or heat sources.

All Ritrama products are subject to strict manufacturing controls to guarantee good quality products. The above information is based on research believed to be reliable, but does not constitute a warranty. All material should be tested by the purchaser to determine suitability of the product for their purposes.

All information is subject to change without prior notice.





