

Technical Data Sheet

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GRAPHICS - Overlaminating Films

4-GL3A-04068 RI-JET 30 FLEXILAM UV PROTECTED GLOSS CLEAR AP923 PERMANENT WK135

Face Material

Gloss clear UV resistant CAST vinyl.

Type CAST vinyl Colour and Finish Gloss clear

Weight 40 g/m² \pm 10% ISO-536 Thickness 30 μ \pm 10% ISO 534-80

Adhesive

Solvent based acrylic permanent adhesive featuring high cohesion and good water resistance. Designed for a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP).

Reference AP923 permanent Type Acrylic permanent

Min. Appl. Temp. +10°C

Service Temp. -20°C/+130°C

Shear High

Tack Medium N/inch² Final Adhesion High N/inch

<u>Liner</u>

Type One side siliconised clay coated

Kraft

Colour and Finish White

Weight 140 g/m² PP-032 - ISO ±10% 536

Thickness 150 μ ±10% ISO 534 Transparency n.a. % DIN 53 147-64

Applications

Ultra thin overlamination film ideal for vehicle wraps and also for laminating UV cure ink-jet printed images.

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.





