

Technical Data Sheet

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GRAPHICS - INK-JET DIGITAL

4-GL3B-05058 - RI-JET 145 GLOSS WHITE AP940 WK135 NEUTRAL

Face Material

Gloss white monomeric vinyl film.

Type Monomeric vinyl Colour and Finish Gloss white

107 g/m² ±10% ISO-536 Weight ISO 534-80 **Thickness** 80 µ ±10%

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. +10°C Service Temp. -30°C/+120°C Shear Very high 7 N/inch² Tack Final Adhesion 9 N/inch

This adhesive complies with FDA 175.105.

Liner

Type One side siliconised clay coated

Kraft

Colour and Finish White

135 g/m² PP-032 - ISO Weight

±10%

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

Applications

For advertising and promotional applications (outdoor and indoor posters, billboards and signs) and for vehicle applications (flat sided including buses, trams and taxis).

Printing Methods

The RI-JET series of ink-jet print media gives excellent print results with UV, solvent and eco-solvent ink-jet printing. Testing for suitability between media, printers and inks is always recommended prior to use.

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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 $22^{\circ}C \pm 2^{\circ}C$ 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.



