

Technical Data Sheet

Issue date: 29/11/2013 Date last modification: 24/11/2017

GRAPHICS - INK-JET DIGITAL

4-GL3C-08146 RI-JET 75 OPTIMA AP940 GREY WK 135 PTD

Face Material

Gloss white polymeric soft vinyl.

Type Polymeric vinyl Colour and Finish Gloss white

ISO-536 Weight 100 g/m² ±10% ISO 534-80 **Thickness** 75 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).

Suitable for application at low temperature.

AP 940 Grey Reference Acrylic permanent Type

+0 °C Min. Appl. Temp.

-30°C/+120°C Service Temp.

Shear High

Tack Medium N/inch² Final Adhesion High N/inch

Liner

One side siliconised clay coated Type

Kraft

Colour and Finish White

Weight 135 g/m² PP-032 - ISO

536 ±10%

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

Applications

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

Printing Methods

The RI-JET series of ink-jet print media gives excellent print results with UV, solvent and eco-solvent ink-iet printing. 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 $22^{\circ}C \pm 2^{\circ}C$ 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.



