

GRAPHICS - INK-JET DIGITAL

Issue date : 11/03/2010
Date last modification : 30/04/2018**4-GL3A-07869 RI-JET 50 CAST GLOSS WHITE AP921 PERMANENT
REPOSITIONABLE GREY WKPE140 AIRFLOW****Face Material**

Gloss white CAST vinyl.

| | | |
|-------------------|--------------------------|------------|
| Type | CAST vinyl | |
| Colour and Finish | Gloss white | |
| Weight | 70 g/m ² ±10% | ISO-536 |
| Thickness | 50 µ ±10% | ISO 534-80 |

Adhesive

Solvent based permanent repositionable adhesive, featuring low initial tack with high final adhesion value, good water resistance. High adhesion on a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP). The grey pigmentation of the adhesive gives to the material excellent coverage performances. Ideal for car wrapping.

| | | |
|------------------|--------------------------------|--|
| Reference | AP921 permanent repositionable | |
| Type | Permanent repositionable | |
| Min. Appl. Temp. | +10°C | |
| Service Temp. | -20°C/+120°C | |
| Shear | Very High | |
| Tack | 3 N/inch ² | |
| Final Adhesion | 15 N/inch | |

Liner

| | | |
|-------------------|---|---------------------|
| Type | Embossed PE coated kraft paper - Airflow texture | |
| Colour and Finish | White | |
| Weight | 135 g/m ² ±10% | PP-032 - ISO 536 |
| Thickness | 150 µ ±10% | ISO 534 |
| Transparency | n.a. % | DIN 53 147-64 |

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 corrugated surfaces and vehicle wrapping).

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.

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°C ± 2°C and 50 ± 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.

