

GRAPHICS - INK-JET DIGITAL

Issue date : 30/03/2018
Date last modification : 18/02/2019**4-GL2D-09569 RI-VISION PU 50 GLOSS WHITE AP921 PERMANENT REPOSITIONABLE GREY WKPE140 AIRFLOW PTD****Face Material**

Gloss white PU film.

Type	PU film
Colour and Finish	Gloss clear
Weight	72 g/m ² ±10% ISO-536
Thickness	50 µ ±10% ISO 534-80

Adhesive

Solvent based repositionable permanent 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	Low N/inch ²
Final Adhesion	High N/inch

Liner

Type	Airflow pattern-double sided PE coated kraft paper
Colour and Finish	White
Weight	140 g/m ² ±10% PP-032 - ISO 536
Thickness	160 µ ±10% ISO 534
Transparency	n.a. % DIN 53 147-64

Applications

For vehicle applications, for flat sided including buses, trams and taxis and for corrugated surfaces and vehicle wrapping.

Printing Methods

Printable with eco-solvent, solvent, UV and Latex ink-jet. Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life

6 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.

