

GRAPHICS - Wide Format Ink Jet Print Media

Issue date : 05/01/2005
Date last modification : 20/03/2019**4-GL3C-04058 RI-JET 75 MATT WHITE AP923 PERMANENT WKPE144****Face Material**

Matt white polymeric vinyl.

Type	Polymeric vinyl	
Colour and Finish	Matt white	
Weight	100 g/m ² ±10%	ISO-536
Thickness	75 µ ±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/inch ²
Final Adhesion	High N/inch

Liner

Type	Siliconised two side PE Kraft	
Colour and Finish	White	
Weight	144 g/m ² ±10%	PP-032 - ISO 536
Thickness	155 µ ±10%	ISO 534
Transparency	n.a. %	DIN 53 147-64

Applications

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

- . Flammability: Self - extinguish (ISO-3795)
- . Outdoor vertical exposure durability: UP TO 7 YEARS. The Durability data are given for unprinted films only and based on Zone 1 exposure conditions (Northern and Eastern Europe, Italy, France)

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.

