

GRAPHICS - INK-JET DIGITAL

Issue date : 11/03/2010
Date last modification : 13/05/2019**4-GL3A-09958 RI-JET 50 CAST WHITE SLIDE & TACK AP921 PERMANENT REPOSITIONABLE GREY WKPE160 AIRFLOW****Face Material**

Gloss white CAST soft 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 3D substrates* such as glass, ABS, PS, PVC both for indoor and outdoor applications. 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	
Tack	2 N/inch ²	
Final Adhesion	14 N/inch	

*Tack and adhesion values are purely indicative; the substrate and suitability of application always needs to be tested.

Liner

Type	2 side PE coated kraft paper-slidable	
Colour and Finish	White	
Weight	160 g/m ² ±10%	PP-032 - ISO 536
Thickness	195 µ ±10%	ISO 534
Transparency	n.a. %	DIN 53 147-64

Applications

High slideability on the surfaces on which this product is applied, without creating any tack or removability issue. Slide&Tack products are the latest generation films for an easy, comfortable and high quality car wrapping, advertising and promotional applications (window graphics, outdoor and indoor posters, billboards and signs). Because of particular adhesive formulation, to achieve the best performance 72h need to be waited.

. Flammability: Self-extinguish (ISO-3795)

. Outdoor vertical exposure durability: UP TO 10 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.



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