

ROLL LABEL - COMMODITY

Issue date : 13/12/2016
Date last modification : 18/10/2018**4-RL1B-09522 COATED 80 UV JET AP904 YG60****Face Material**

Semi-gloss white coated woodfree paper.

Type	Coated paper
Colour and Finish	White
Weight	80 g/m ² ±10% ISO-536
Thickness	65 µ ±10% ISO 534-80

Adhesive

Acrylic permanent adhesive. Good adhesion on a wide variety of materials including apolar substrates (like PE and PP).

Reference	AP904
Type	Acrylic permanent
Min. Appl. Temp.	+5°C
Service Temp.	-40°C/+100°C
Shear	Medium
Tack	13 N/25mm FINAT FTM9
Final Adhesion	10 N/25mm FINAT FTM2

This adhesive is approved by ISEGA (Direct contact dry & moist, non fatty foodstuffs) according to the German Recommendations XIV and complies with FDA 175.105.

Liner

Type	One side siliconised Glassine
Colour and Finish	Yellow
Weight	57 g/m ² ±10% PP-032 - ISO 536
Thickness	51 µ ±10% ISO 534
Transparency	>50 % DIN 53 147-64

Applications

High quality labels for general and promotional uses. Suitable for UV ink-jet printing technology.

Printing Methods

The Ritrama UV JET range has been developed to offer a range of products which are equipped with a dedicated top coating for UV Inkjet printing. Good print results have been achieved on the following UV Inkjet printers: Screen Truepress Jet L350UV, Domino N-Series, EFI Jetrion 4900, Durst Tau 330 and the PicoColour UV Digital Inkjet Label Press

To achieve optimum print results colour profiling is always recommended.

Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life24 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.

