

ROLL LABEL - INDUSTRIAL

Issue date : 13/05/2011  
Date last modification : 12/12/2016**4-RL2D-07048 RI-7097/50 PP GLOSS CLEAR TC AP901 LAMINATED WG62****Face Material**

Gloss clear top coated polypropylene.

Type	Top coated polypropylene	
Colour and Finish	Gloss clear	
Weight	45 g/m <sup>2</sup> ±10%	ISO-536
Thickness	50 µ ±10%	ISO 534-80

**Adhesive**

Acrylic permanent adhesive featuring high clarity and cohesion with strong adhesion to apolar substrates (like PE and PP).

Reference	AP901	
Type	Acrylic permanent	
Min. Appl. Temp.	-5°C	
Service Temp.	-40°C/+120°C	
Shear	High	
Tack	8 N/25mm	FINAT FTM9
Final Adhesion	7 N/25mm	FINAT FTM2

This adhesive is approved by ISEGA (Direct contact dry &amp; 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	White	
Weight	62 g/m <sup>2</sup> ±10%	PP-032 - ISO 536
Thickness	54 µ ±10%	ISO 534
Transparency	>45 %	DIN 53 147-64

**Applications**

Prime "no- label look" label specially for semirotary printing machines.

Special laminated glassine with excellent tear resistance and mechanical properties like those of a pet liner. The smoothness of the silicone side gives a perfect transparency to the adhesive ideal for "no label look" applications.

Due to its transparency it is suitable for automatic label dispensing.

Very good print-register and die-cutting characteristics for the printing process.

Not recommended for fan folder tags.

**Printing Methods**

Printing methods: UV letterpress, UV screenprinting, flexo UV, gravure and hot stamping.

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.

