

ROLL LABEL - BEVERAGE

Issue date : 19/09/2011  
Date last modification : 09/12/2016**4-RL2D-06587 RI-7094/40 PP GLOSS CLEAR TC8 AP901 PET23****Face Material**

Gloss clear top coated polypropylene.

Type	Top coated polypropylene		
Colour and Finish	Gloss clear		
Weight	36 g/m <sup>2</sup> ±10%	ISO-536	
Thickness	40 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 polyester		
Colour and Finish	Clear		
Weight	32 g/m <sup>2</sup> ±10%	PP-032 - ISO 536	
Thickness	23 µ ±10%	ISO 534	
Transparency	>95 %	DIN 53 147-64	

**Applications**

Labels for cosmetics, health and beauty aid and home care industries. Top coating and adhesive are fully compliant with food industry requirements.

**Printing Methods**

Printable with UV flexo, UV offset, UV letterpress, UV screenprinting, gravure and hot stamping. It is recommended to overvarnish in order to improve the scratch and chemical resistance of the finished label. 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.

