

ROLL LABEL - Polyesters

Issue date : 26/09/2008  
Date last modification : 16/09/2019**4-RL2B-04305 RI-691/50 PET WHITE TREATED AP900 WG90 UL RECOGNIZED****Face Material**

White print-treated polyester.

Type	Print-treated polyester	
Colour and Finish	White	
Weight	70 g/m <sup>2</sup> ±10%	ISO-536
Thickness	50 μ ±10%	ISO 534-80

**Adhesive**

Acrylic permanent adhesive featuring high clarity and very high cohesion. Designed for a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP).

Reference	AP900	
Type	Acrylic permanent	
Min. Appl. Temp.	+10°C	
Service Temp.	-30°C/+120°C	
Shear	Very High	
Tack	6 N/25mm	FINAT FTM9
Final Adhesion	9 N/25mm	FINAT FTM2

This adhesive complies with FDA 175.105.

**Liner**

Type	One side siliconised Glassine	
Colour and Finish	White	
Weight	90 g/m <sup>2</sup> ±10%	PP-032 - ISO 536
Thickness	77 μ ±10%	ISO 534
Transparency	n.a. %	DIN 53 147-64

**Applications**

For applications requiring characteristics of high aesthetics and durability. This product is recognized by UL.  
Not recommended for fan folder tags.

**Printing Methods**

Printing methods: UV letterpress, UV screen, gravure, hot stamping and thermal transfer.  
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.

