

**ROLL LABEL -**Issue date : 02/11/2016  
Date last modification : 13/09/2019**4-RL1F-09418 METALVAC SILVER AP904 PET23 FSC® CERTIFIED****Face Material**

Gloss silver vacuum metallised top coated woodfree paper. FSC® certified.

Type	Metallised top coated paper	
Colour and Finish	Gloss silver	
Weight	83 g/m <sup>2</sup> ±10%	ISO-536
Thickness	66 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 PET film	
Colour and Finish	Clear	
Weight	32 g/m <sup>2</sup> ±10%	PP-032 - ISO 536
Thickness	23 µ ±10%	ISO 534

**Applications**

Mirror metallized effect labels for cosmetics, spirits and wines.

**Printing Methods**

Printable with letterpress UV, flexo UV, offset UV and gravure. It is recommended that the printed surface is sealed/overvarnished to minimise scuffing.

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.

