

ROLL LABEL - WINE LABELSIssue date : 09/10/2018
Date last modification : 06/03/2019**4-RL7A-10761 - NAZCA AP903 WG74****Face Material**

Matt white paper-like material made up to 80% by calcium carbonate blended with approximately 20% HDPE. It doesn't contain cellulose at all and it's waterproof.

Type	Paper-like material	
Colour and Finish	Matt white	
Weight	144 g/m ² ±10%	ISO-536
Thickness	120 μ ±10%	ISO 534-80

Adhesive

Acrylic permanent adhesive featuring good clarity. Excellent adhesion on a wide variety of materials, including apolar substrates (like PE and PP). This adhesive can be used on slightly rough surfaces.

Reference	AP 903	
Type	Acrylic permanent	
Min. Appl. Temp.	-5°C	
Service Temp.	-40°C/+120°C	
Shear	Low	
Tack	8 N/25mm	FINAT FTM9
Final Adhesion	9 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	White	
Weight	72 g/m ² ±10%	PP-032 - ISO 536
Thickness	63 μ ±10%	ISO 534
Transparency	>40 %	DIN 53 147-64

Applications

High quality labels for wine, spirits and beverage uses. The manufacturing process does not include any bleaching and therefore whiteness variation from lot to lot may occur. Especially recommended for wine bottles requiring ice bucket immersion. Not recommended for neck labels and small diameter bottles. The performance of the material on non perfectly cylindrical containers must be validated for the specific product application.
REELS MUST BE WOUND WITH THE FACE-SIDE OUT.

Printing Methods

Printable with the majority printing techniques which include offset, serigraphy, flexography, UV letterpress and UV screenprinting. More printing recommendations are available under request. 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.

