

**ROLL LABEL** - WINE LABELSIssue date : 15/05/2015  
Date last modification : 11/02/2019**4-RL1C-08724 ANTIQUA WHITE WS BARRIER AP1300 WG74 FSC® CERTIFIED****Face Material**

Natural laid white wet strength paper.  
Special "Barrier" construction. FSC® certified.

Type	Natural laid paper	
Colour and Finish	White	
Weight	120 g/m <sup>2</sup> ±10%	ISO-536
Thickness	165 µ ±10%	ISO 534-80

**Adhesive**

Acrylic permanent adhesive featuring good clarity. and water resistance.

Reference	AP 13000	
Type	Acrylic permanent	
Min. Appl. Temp.	+ 5 °C	
Service Temp.	-40°C/ + 170°C	
Shear	High	
Tack	9 N/25mm	FINAT FTM9
Final Adhesion	7 N/25mm	FINAT FTM2

This adhesive is approved by ISEGA (Direct contact dry & moist, non fatty foodstuffs) according to the German Recommendations XIV .

**Liner**

Type	One side siliconised Glassine	
Colour and Finish	White	
Weight	72 g/m <sup>2</sup> ±10%	PP-032 - ISO 536
Thickness	63 µ ±10%	ISO 534
Transparency	>40 %	DIN 53 147-64

**Applications**

High quality labels for beverages and wine. Excellent water resistance with good stability after immersion in ice water. For neck labels and small diameter bottles, test are recommended for the intended application. 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 letterpress UV, flexo UV, offset UV and screenprinting.  
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.

