

ROLL LABEL - PolyethylenesIssue date : 19/09/2008
Date last modification : 29/01/2014**05172 RI-847/80 PE MATT WHITE TC AP912 WG62****Face Material**

Matt white top coated high density polythene.

Type	Polyethylene	
Colour and Finish	Matt white	
Weight	75 g/m ² ±10%	ISO-536
Thickness	80 μ ±10%	ISO 534-80

Adhesive

Acrylic permanent adhesive featuring good performance in cold, moist conditions. Strong adhesion on plastic and cardboard substrates. Ideal for curved and cylindrical surface (small diameter ampulla) applications.

Reference	AP912	
Type	Acrylic permanent	
Min. Appl. Temp.	-5°C	
Service Temp.	-25°C/+120°C	
Shear	Medium	
Tack	14 N/25mm	FINAT FTM9
Final Adhesion	10 N/25mm	FINAT FTM2

This adhesive complies with FDA 175.105.

Liner

Type	One side siliconised Glassine	
Colour and Finish	White	
Weight	62 g/m ² ±10%	ISO 536
Thickness	55 μ ±10%	ISO 534
Transparency	>45 %	DIN 53 147-64

Applications

Suitable for HDPE plastic chemical drums; tested and certified to conform to BS5609: Section 2 Part 4.1 for marine immersion. This product is fully recyclable with PE containers.

Printing Methods

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

Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life

36 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.

