

ROLL LABEL - FOOD

Issue date : 17/09/2019
Date last modification : 18/09/2019**4-RL2C-10956 RI-837/100 PE GLOSS WHITE TCX RP1010 WG62****Face Material**

Gloss white top coated polyethylene

Type	Top coated polyethylene	
Colour and Finish	Gloss white	
Weight	93 g/m ² ±10%	ISO-536
Thickness	95 µ ±10%	ISO 534-80

Adhesive

Rubber based permanent adhesive featuring high tack and adhesion for rough and apolar substrates (like PE and PP).

Reference	RP1010	
Type	Rubber permanent	
Min. Appl. Temp.	0°C	
Service Temp.	-20°C/+70°C	
Shear	Very high	
Tack	22 N/25mm	FINAT FTM9
Final Adhesion	16 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	62 g/m ² ±10%	PP-032 - ISO 536
Thickness	55 µ ±10%	ISO 534
Transparency	>45 %	DIN 53 147-64

Applications

Suitable for HDPE plastic container. Top coating and adhesive are developed to satisfy the request of food market; indicated for pasteurization process.

Printing MethodsPrintable with UV flexo, UV offset, UV letterpress, UV screenprinting, gravure and hot stamping.
It is recommended to overvarnish in order to improve the scratch and chemical resistance of the finished label.
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.



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