

ROLL LABEL - FOOD

Issue date : 17/09/2019  
Date last modification : 18/09/2019**4-RL2D-10955 RI-757/60 PP CAVITATED GLOSS WHITE TCX RP1101 WG62****Face Material**

Gloss white top coated cavitated polypropylene.

Type	Top coated cavitated polypropylene	
Colour and Finish	Gloss white	
Weight	45 g/m <sup>2</sup> ±10%	ISO-536
Thickness	60 µ ±10%	ISO 534-80

**Adhesive**

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

Reference	RP1101	
Type	Rubber permanent	
Min. Appl. Temp.	0°C	
Service Temp.	-20°C/+70°C	
Shear	Very high	
Tack	19 N/25mm	FINAT FTM9
Final Adhesion	14 N/25mm	FINAT FTM2

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

**Liner**

Type	One side siliconised Glassine	
Colour and Finish	White	
Weight	62 g/m <sup>2</sup> ±10%	PP-032 - ISO 536
Thickness	54 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 Methods**

Printable 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.

