

ROLL LABEL - PolypropylenesIssue date : 05/01/2006
Date last modification : 12/12/2016**4-RL2D-03869 RI-707/60 PP GLOSS CLEAR TC AR812 WG62****Face Material**

Gloss clear top coated polypropylene.

Type	Top coated polypropylene	
Colour and Finish	Gloss clear	
Weight	54 g/m ² ±10%	ISO-536
Thickness	60 μ ±10%	ISO 534-80

Adhesive

Acrylic semi-permanent adhesive featuring high resistance to moisture. Soft peel adhesion, suitable for seal and reseal labels on dry packed products (like PP bags, food packaging). Suitable for short term outdoor applications.

Reference	AR812	
Type	Acrylic removable	
Min. Appl. Temp.	-5°C	
Service Temp.	-40°C/+120°C	
Shear	High	
Tack	7 N/25mm	FINAT FTM9
Final Adhesion	4 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	62 g/m ² ±10%	PP-032 - ISO 536
Thickness	54 μ ±10%	ISO 534
Transparency	>45 %	DIN 53 147-64

Applications

For open-close labels on dry non-polar plastic packagings. Prior testing is always necessary to assess the behaviour of the adhesive on the particular application surface. Not recommended for fan folder tags.

Printing Methods

Printable with UV letterpress, UV screenprinting, flexo UV, gravure and hot stamping. 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.

