

echnical Data Sheet

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ROLL LABEL - COMMODITY

4-RL2D-02519 RI-7093/50 PP GLOSS CLEAR TC AP901 PET30

Face Material

Gloss clear top coated polypropylene.

Type Top coated polypropylene

Colour and Finish Gloss clear

Weight 45 g/m² \pm 10% ISO-536 Thickness 50 μ \pm 10% ISO 534-80

Adhesive

Acrylic permanent adhesive featuring high clarity and cohesion with strong adhesion to apolar substrates (like PE and PP).

Reference AP901

Type Acrylic permanent

Min. Appl. Temp. -5°C

Service Temp. -40°C/+120°C

Shear High

Tack 8 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 and complies with FDA 175.105.

<u>Liner</u>

Type One side siliconised polyester

Colour and Finish Clea

Weight 42 g/m² ±10% PP-032 - ISO 536

Thickness 30 μ ±10% ISO 534 Transparency >95 % DIN 53 147-64

Applications

Prime "no-label look" effect labels.

The liner allows very good dispensability at high speeds Not recommended for fan folder tags.

Printing Methods

Printable with letterpress UV, 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.



