

Technical Data Sheet

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ROLL LABEL - Beverage range

4-RL2D-07058 RI-7194/50 PP GLOSS SILVER TC AP901 PET23

Face Material

Gloss silver metallized top coated polypropylene.

Type Top coated polypropylene

Colour and Finish Gloss silver

ISO-536 Weight 45 g/m² ±10% **Thickness** 50 μ ±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

-40°C/+120°C Service Temp.

Shear High

Tack 8 N/25mm FINAT FTM9 Final Adhesion FINAT FTM2 7 N/25mm

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 polyester

Colour and Finish

PP-032 - ISO 536 Weight 32 g/m² ±10%

ISO 534 **Thickness** 23 µ ±10% Transparency DIN 53 147-64 >95 %

Applications

Ideal for beverage industry labels, such as vodka, beer and water bottles.

Not recommended for fan folder labels Not recommended for fan folder tags.

Printing Methods

Printable with letterpress UV, screenprinting 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 $22^{\circ}C \pm 2^{\circ}C$ and 50 \pm 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.



