

Technical Data Sheet

Issue date: 26/02/2015

Date last modification: 13/09/2019

ROLL LABEL - PROMOTIONAL

4-RL1F-08565 METALVAC SILVER RP3000 PET23

Face Material

Gloss silver vacuum metallised top coated woodfree paper.

Type Metallised paper Colour and Finish Gloss silver

ISO-536 Weight 83 g/m² ±10% ISO 534-80 **Thickness** 66 µ ±10%

Adhesive

Rubber based permanent adhesive with high tack and adhesion on difficult and apolar (like PE and PP) substrates.RP3000 adhesive combines the rubber based properties with high speed conversion

RP3000 Reference

Rubber permanent Type

Min. Appl. Temp. +5°C

Service Temp. -30°C / +80°C Shear Very High

Tack 18 N/25mm FINAT FTM9 Final Adhesion 8 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 PET film

Colour and Finish Clear

32 g/m² ±10% PP-032 - ISO 536 Weight

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

Applications

Metallized effect labels for cosmetics, spirits and wines.

Printing Methods

Printable with letterpress UV, flexo UV, offset UV and gravure. It is recommended that the printed surface is sealed/overvarnished to minimise scuffing. 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.



