

Matte White Inkjet Material, Permanent Adhesive

AM Labels sources its label materials from reputable manufacturers in the UK and Europe to convert into labels at its manufacturing base in Kettering. Below is the specification from the material manufacturer.

ROLL LABEL - RAPID JET

Date last modification: 13/12/2016

4-RL1B-07979 RAPIDJET MATT INKJET PAPER AP904 WG62

Face Material

Matt white coated woodfree paper.

Type Coated paper Colour and Finish White

Weight 87 g/m² ±10% ISO-536 Thickness 108 μ ±10% ISO 534-80

Adhesive

Acrylic permanent adhesive on with strong adhesion to apolar substrates (like PE and PP).

Reference AP 904

Type Acrylic permanent

Min. Appl. Temp. + 5 °C

Service Temp. -40 °C / + 100°C

Shear Medium

 Tack
 13 N/25mm
 FINAT FTM9

 Final Adhesion
 11 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

Γype One side siliconised Glassine

Colour and Finish White

Weight 62 g/m² ±10% PP-032 - ISO 536 Thickness 54 μ ±10% ISO 534 Transparency >45 % DIN 53 147-64

Applications

Designed for photo quality printing on inkjet equipment, for small or medium label volumes.

Issue date: 27/06/2013

Printing Methods

Memjet, Primera and water-based inkjet technology

Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life

12 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 $22^{\circ}\text{C} \pm 2^{\circ}\text{C}$ 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.