**Face Material**

Woodfree paper with a temperature sensitive coating with high resistance to humidity, grease, oil, alcohol and so on, for direct thermal printing in black, with high sensitivity.

- **Type** Thermal top paper
- **Colour and Finish** White
- **Weight** 76 g/m² ±10% ISO-536
- **Thickness** 82 µ ±10% ISO 534-80

**Adhesive**

Rubber based permanent adhesive with medium initial adhesion and high final adhesion.

- **Reference** Low Tack
- **Type** Permanent, rubber based
- **Min. Appl. Temp.** +5°C
- **Service Temp.** -30°C/+80°C
- **Shear** Very high
- **Tack** 8 N/25mm FINAT FTM9
- **Final Adhesion** 6 N/25mm FINAT FTM2

This adhesive is approved by ISEGA (Direct contact dry & moist, non fatty foodstuffs) according to the German Recommendations XIV.

**Applications**

This material has a temperature-sensitive coating for use on a Linerless thermal printers. Suitable for bar code printing on weight price labels for logistic box and other sectors that requires a good printed image resistance.

**Printing Methods**

Specific material for direct thermal printing. 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°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.

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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.