

ROLL LABEL - Security Range

Issue date : 05/01/2005
Date last modification : 12/09/2019**4-RL1C-03681 SECURITY FIVE OBA FREE RP1001 YG60****Face Material**

Woodfree white paper with blue and red security fibres visible under UV light paper. OBA free.

Type	Uncoated Paper	
Colour and Finish	White	
Weight	75 g/m ² ±10%	ISO-536
Thickness	86 µ ±10%	ISO 534-80

Adhesive

Rubber based permanent adhesive with high tack and adhesion on difficult and apolar (like PE and PP) substrates.

Reference	RP1001	
Type	Rubber permanent	
Min. Appl. Temp.	0°C	
Service Temp.	-10°C/+70°C	
Shear	Very High	
Tack	16 N/25mm	FINAT FTM9
Final Adhesion	9 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 Glassine	
Colour and Finish	Yellow	
Weight	58 g/m ² ±10%	PP-032 - ISO 536
Thickness	51 µ ±10%	ISO 534
Transparency	>45 %	DIN 53 147-64

Applications

Security labels featuring security characteristics thanks to readable by UV light fibres randomly distributed.

Printing Methods

Printable with letterpress UV, flexo UV, offset UV, gravure and thermal transfer printing.

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.

