



Product code: 4-RL1H-10010

## RITRAMA COATED 80 RP3000 SCK 2.2

### Uses

Blank and Logistic labels

### Face Material

Medium Gloss white coated woodfree paper.

<b>Type</b>	Coated paper	
<b>Colour and Finish</b>	White	
<b>Weight</b>	80 g/m <sup>2</sup> ±10%	ISO 536
<b>Thickness</b>	2.6 mil ±10%	ISO 534-80

### Adhesive

Rubber based permanent adhesive with high tack and good adhesion on difficult and apolar substrates (like PE and PP). RP3000 adhesive combines the rubber based properties with excellent high speed conversion. This adhesive complies with FDA 175.105 ( indirect food contact)

<b>Reference</b>	RP3000	
<b>Type</b>	Rubber Permanent	
<b>Min. Appl. Temperature</b>	41 °F	
<b>Service Temperature</b>	-22°F / +176°F	
<b>Shear</b>	Very High	
<b>Tack</b>	4.1 Lb/inch	FINAT FMT9
<b>Final Adhesion</b>	1.8 Lb/inch	FINAT FTM2

### Liner

<b>Type</b>	One side siliconized SCK 2.2	
<b>Colour and Finish</b>	White	
<b>Weight</b>	60 g/m <sup>2</sup> ±10%	PP-032 - ISO 536
<b>Thickness</b>	2.2 mil ±10%	ISO 534

### Printing Methods

Printable with letterpress UV, Flexo UV, offset UV, gravure and thermal transfer with selected ribbons. Testing and 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 under storage conditions as defined by FINAT section 2.5:

- Ideal storage conditions are at a temperature of 68 -77 °F and 40 - 50 % HR.
- Store in a cool and dry place.
- Do not store close to a heat source or in direct sunlight.
- Keep the material in the original packaging until required for use.

Pay particular attention to the recommended shelf-life and ensure correct stock rotation.

### Disclaimer

*All Ritrama's products are subject to manufacturing controls in order to guarantee the good quality of the products. The statements, technical information, data, values and recommendations regarding Ritrama's products are based on research and tests we believe to be reliable, but do not constitute a guarantee or warranty of whatsoever nature.*

*Considering the multiple uses of Ritrama's products, the user is recommended to test the products prior to their use, so to determine and ascertain the suitability and performance of the product for its intended application and purpose.*

*The methods of conversion and application of Ritrama's self-adhesive materials are multiple and it is therefore essential that the users are aware of the particular method to be used, prior to commencing the production.*



## ROLL LABEL DIVISION

Coated Papers

**Printing:** *Testing for compatibility between product, printers and inks is always highly recommended before printing the product.*

**Application Systems and Conditions:** *it is recommended that the performance of the product be always tested in the actual applications conditions as substrate state (rough, smooth, flat or irregular shapes, moderate curves, with or without rivets); applicator technology (hand application or fully automated lines); specific stress on Ritrama material once applied (high and/or low temperature, mechanical stress, exposure to challenging environment conditions), et cetera.*

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