



ROLL LABEL DIVISION

Seal and Reseal

Issue Date: 07/13/2018
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Product code: 4-RL2D-40565

RI-7094/2.0 PP GLOSS CLEAR TC AR831 PET.92

Applications

Seal and reseal labels for low surface energy packaging. Prior to its use it is necessary to check compatibility between the adhesive and the content of the packages especially necessary to check compatibility with high surface energy package. Not recommended for fan folder tags.

Face Material

Type	Top coated polypropylene film	
Color and Finish	Clear gloss	
Weight	46 g/m ² ±10%	ISO 536
Thickness	2.0 mil ±10%	ISO 534-80

Adhesive

Acrylic removable adhesive featuring high resistance to moisture, Soft peel adhesion, suitable for seal and reseal labels on wet packed products (like baby wipes or cosmetic wipes). This adhesive complies with FDA 175.105 (indirect food contact).

Reference	AR831	
Type	Acrylic removable	
Min. Appl. Temperature	50°F	
Service Temperature	-22°F / +212°F	
Shear	High	
Tack	1.7 Lb/inch	FINAT FMT9
Final Adhesion	1.3 Lb/inch	FINAT FTM2

Liner

Type	One side siliconized polyester	
Color and Finish	Clear	
Weight	32 g/m ² ±10%	PP-032 - ISO 536
Thickness	.92 mil ±10%	ISO 534
Transparency	>95 %	DIN 53 147-64

Printing Methods

Printable with UV flexo, UV letterpress, UV screen printing gravure and hot stamping. 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 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.



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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.

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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