

OFFSET SHEETS - Coated PapersIssue date : 05/01/2005
Date last modification : 13/12/2016**4-SL1B-00499 CAST GLOSS 300 AP904 WK85****Face Material**

Gloss white cast coated woodfree high weight paper

Type	Coated high weight paper	
Colour and Finish	Gloss white	
Weight	300 g/m ² ±10%	ISO-536
Thickness	340 μ ±10%	ISO 534-80

Adhesive

Acrylic permanent adhesive. Good adhesion on a wide variety of materials including 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

Type	One side siliconised clay coated Kraft	
Colour and Finish	White	
Weight	85 g/m ² ±10%	PP-032 - ISO 536
Thickness	87 μ ±10%	ISO 534
Transparency	n.a. %	DIN 53 147-64

Applications

For high gloss superior labels on sheets, for promotional uses and stickers.

Printing Methods

Suitable UV letterpress, UV flexo, UV offset and gravure 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.



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