

GRAPHICS - Soft Vinyls

Issue date : 22/07/2008  
Date last modification : 14/12/2016**4-GL3C-05061 RI-405/80 PVC PHTHALATEFREE GLOSS CLEAR AP900 WK135****Face Material**

Gloss clear phthalate free soft vinyl.

Type	Phthalate free soft vinyl	
Colour and Finish	Gloss clear	
Weight	104 g/m <sup>2</sup> ±10%	ISO-536
Thickness	80 μ ±10%	ISO 534-80

**Adhesive**

Acrylic permanent adhesive featuring high clarity and very high cohesion. Designed for a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP).

Reference	AP900	
Type	Acrylic permanent	
Min. Appl. Temp.	+10°C	
Service Temp.	-30°C/+120°C	
Shear	Very High	
Tack	6 N/25mm	FINAT FTM9
Final Adhesion	9 N/25mm	FINAT FTM2

This adhesive complies with FDA 175.105.

**Liner**

Type	One side siliconised clay coated Kraft	
Colour and Finish	White	
Weight	135 g/m <sup>2</sup> ±10%	PP-032 - ISO 536
Thickness	145 μ ±10%	ISO 534
Transparency	n.a. %	DIN 53 147-64

**Applications**

Labels for children toys and promotional labels.

**Printing Methods**

Printable with solvent and UV screenprinting, offset UV. 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.

