

GRAPHICS - Overlaminating Films

Issue date : 12/02/2010  
Date last modification : 30/04/2018**4-GL3B-03528 RI-2977 UV SCREEN PROTECTED MATT CLEAR AP905  
PERMANENT WG62****Face Material**

Matt clear monomeric vinyl.

Type	Monomeric vinyl	
Colour and Finish	Matt clear	
Weight	93 g/m <sup>2</sup> ±10%	ISO-536
Thickness	70 μ ±10%	ISO 534-80

**Adhesive**

Solvent based permanent acrylic adhesive featuring good water and high UV resistance. Designed for overlamination and mounting applications.

Reference	AP905 acrylic permanent	
Type	Acrylic permanent	
Min. Appl. Temp.	+10°C	
Service Temp.	-40°C/+120°C	
Shear	Medium	
Tack	Medium N/inch <sup>2</sup>	
Final Adhesion	High N/inch	

**Liner**

Type	One side siliconised Glassine	
Colour and Finish	White	
Weight	62 g/m <sup>2</sup> ±10%	PP-032 - ISO 536
Thickness	55 μ ±10%	ISO 534
Transparency	>45 %	DIN 53 147-64

**Applications**

For difficult surfaces requiring conformability and UV protection.

**Printing Methods**

Not printable.

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.

