

**GRAPHICS** - Overlaminating Films

 Issue date : 05/01/2005  
 Date last modification : 30/04/2018

**4-GL3B-04741 RI-121/100 POP-UP CLEAR AP940 PERMANENT WG62**
**Face Material**

Clear embossed scuff resistant vinyl.

Type	Embossed vinyl	
Colour and Finish	Clear	
Weight	134 g/m <sup>2</sup> ±10%	ISO-536
Thickness	100 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	AP940 permanent
Type	Acrylic permanent
Min. Appl. Temp.	+10°C
Service Temp.	-30°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**

Pop-up overlaminating film, suitable for applications requiring a hard-wearing 'scuff resistant' film.

**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.

