

GRAPHICS - Rigid Vinyls

Issue date : 05/01/2005
Date last modification : 13/12/2016**4-GL3D-00435 RI-220/80 PVC GLOSS GOLD AP900 WKPE144****Face Material**

Gloss gold metallised rigid vinyl

Type	Rigid vinyl
Colour and Finish	Gloss gold
Weight	105 g/m ² ±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	Siliconised two side PE Kraft	
Colour and Finish	White	
Weight	144 g/m ² ±10%	PP-032 - ISO 536
Thickness	155 µ ±10%	ISO 534
Transparency	n.a. %	DIN 53 147-64

Applications

Advertising specialties, high quality metallic decorations and labels.

Printing Methods

Printable with UV and solvent screenprinting and UV offset. Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life24 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.

