

Technical Data Sheet

Issue date: 05/05/2014 Date last modification: 30/04/2018

# 4-GL2B-08670 RI-PELLENT GLOSS CLEAR AP906 PERMANENT PET30

### Face Material

Gloss clear synthetic film.

GRAPHICS -

Type Synthetic film Colour and Finish Gloss clear

 $\begin{tabular}{lll} Weight & 70 g/m^2 \pm 10\% & ISO-536 \\ Thickness & 50 $\mu \pm 10\% & ISO 534-80 \end{tabular}$ 

### Adhesive

Solvent based permanent acrylic adhesive featuring good water and cleaning agents resistance. High adhesion on a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP).

Reference AP906 permanent Type Acrylic permanent

Min. Appl. Temp. +10°C
Service Temp. -20°C/+140°C
Shear Very high

Tack 10 +/-2 N/inch N/inch² Final Adhesion 17+/- 2 N/inch N/inch

## <u>Liner</u>

Type One side siliconised polyester

Colour and Finish Clear

Weight 42 g/m<sup>2</sup> ±10% PP-032 - ISO 536

Thickness 30  $\mu$  ±10% ISO 534 Transparency >95 % DIN 53 147-64

#### **Applications**

High conformable antigraffiti lamination specially designed to "repel" a variety of agents, such as solvents, varnishes, oil and fat. It may be used by professional applicators for historical sites, gas stations, signage towers, outside walls, waiting rooms, elevators, external window glass and many more applications of this nature.

# **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  $22^{\circ}\text{C} \pm 2^{\circ}\text{C}$  and 50  $\pm$  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.





