

Technical Data Sheet

Issue date: 04/09/2018 Date last modification: 06/05/2019

GRAPHICS - AUTOMOTIVE

4-GL3C-10246 - PLASTICONE 300 MY AP906 PERMANENT WKPE140 N

Face Material

Gloss clear soft vinyl.

Soft vinyl Type Colour and Finish Gloss clear

ISO-536 Weight 430 g/m² ±10% ISO 534-80 **Thickness** 300 µ ±10%

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**

Acrylic permanent Type

+10°C Min. Appl. Temp. -20°C/+140°C Service Temp. Shear Very high High N/inch² Tack Final Adhesion Very high N/inch

Liner

Siliconised two side PE Kraft Type

Colour and Finish White

PP-032 - ISO Weight 144 g/m² 536

±10%

Thickness 155 u ±10% ISO 534 DIN 53 147-64 Transparency n.a. %

Applications

A premium quality protective film designed for the over lamination of printed media. Ideal solution to preserve your designs and keep them safe from scratches.

. Flammability: Self - extinguish (ISO-3795)

. Outdoor vertical exposure durability: UP TO 5 YEARS. The Durability data are given for unprinted films only and based on Zone 1 exposure conditions (Northern and Eastern Europe, Italy, France).

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 $22^{\circ}C \pm 2^{\circ}C$ 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.



