

Technical Data Sheet

Issue date: 05/01/2005 Date last modification: 13/12/2016

GRAPHICS - Double Sided Adhesives

4-GD2B-01124 DS-PET CLEAR AP902 WK135/BSG90

Liner

Type One side siliconised clay coated

Kraft

Colour and Finish White

135 g/m² PP-032 - ISO Weight

±10% 536

ISO 534 145 µ ±10%

Thickness DIN 53 147-64 Transparency n.a. %

Adhesive

Acrylic permanent adhesive featuring good clarity. Excellent adhesion on a wide variety of materials, including apolar substrates (like PE and PP). This adhesive can be used on slightly rough surfaces.

Reference AP902

Acrylic permanent Type

Min. Appl. Temp. +5°C

Service Temp. -20°C/+100°C Medium Shear

Tack 11 N/25mm FINAT FTM9 Final Adhesion 10 N/25mm FINAT FTM2

This adhesive complies with FDA 175.105.

Face Material

Double side adhesive with gloss clear polyester carrier.

Polyester Colour and Finish Gloss clear

ISO-536 Weight 17 g/m² ±10% ISO 534-80 **Thickness** 12 µ ±10%

Adhesive

Acrylic permanent adhesive featuring good clarity. Excellent adhesion on a wide variety of materials, including apolar substrates (like PE and PP). This adhesive can be used on slightly rough surfaces.

Reference AP902

Type Acrylic permanent

Min. Appl. Temp. +5°C

Service Temp. -20°C/+100°C Shear Medium

Tack 11 N/25mm FINAT FTM9 Final Adhesion 10 N/25mm FINAT FTM2

This adhesive complies with FDA 175.105.

Liner

Glassine paper Colour and Finish White blue squared

PP-032 - ISO 536 Weight 90 g/m² ±10%

77 µ ±10% ISO 534 **Thickness** DIN 53 147-64 Transparency n.a. %

Applications

To make adhesive all sorts of materials, unless paper, by lamination.

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.



