

Technical Data Sheet

Issue date: 07/09/2016 Date last modification: 19/01/2017

4-GL3B-09132 RI-DOT GLOSS WHITE PVC WK135

Face Material

Gloss white monomeric vinyl film.

Type Monomeric vinyl Colour and Finish Gloss white

GRAPHICS - INK-JET DIGITAL

Weight 134 g/m² $\pm 10\%$ ISO-536 Thickness 100 $\mu \pm 10\%$ ISO 534-80

Adhesive

Acrylic permanent adhesive featuring dot pattern effect designed for short term bubble free indoor applications with excellent removability.

Reference AP permanent Type Acrylic permanent

Min. Appl. Temp. +10°C
Service Temp. -30°C/+120°C
Shear Medium
Tack Medium N/inch²
Final Adhesion High N/inch

<u>Liner</u>

Type One side siliconised clay coated

Kraft

Colour and Finish White

Weight 135 g/m² PP-032 - ISO

±10% 536

Thickness 145 μ ±10% ISO 534 Transparency n.a. % DIN 53 147-64

Applications

Short term bubble free indoor applications with excellent removability.

Not designed for tiling applications or images showing total ink coverage due to shrinkage levels of printed laminate being < 2%.

Not recommended for wet applications.

Printing Methods

Gives excellent print results with UV, solvent, eco-solvent & latex ink-jet printing.

Recommend leaving at least 10mm unprinted border to minimise shrinkage.

Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life

12 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 \pm 2°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.





