

Technical Data Sheet

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# **GRAPHICS** - INK-JET DIGITAL

# 4-GL2A-09782 RI-JET DECO-WALL 100 HOP AP972 EXTRA PERMANENT WK135

#### Face Material

High opacity matt white monomeric vinyl film.

Type Monomeric vinyl Colour and Finish Matt white

Weight 134 g/m<sup>2</sup>  $\pm$ 10% ISO-536 Thickness 100  $\mu$   $\pm$ 10% ISO 534-80

1 % ±10%

#### Adhesive

Extra permanent solvent based adhesive with excellent adhesion on indoor and outdoor walls.

Reference AP972 extra permanent Type Acrylic extra permanent

Min. Appl. Temp. +5°C

Service Temp. -30°C / +120°C
Shear Medium
Tack 12 N/inch²
Final Adhesion 16 N/inch

## <u>Liner</u>

Type One side siliconised clay coated

Kraft

Colour and Finish White

Weight 135 g/m<sup>2</sup> PP-032 - ISO

±10% 536

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

## **Applications**

For walls interior decoration.

This PVC self adhesive material offers a cost effective solution to interior designer who are looking for a film to decorate internal walls or shop interior.

We advise an overlap of 1,5 cm when positioning the decals.

Indoor durability 4 years unprinted material.

If the printing solvents aren't completely removed before installation the resultant graphic will show very high shrinkage and edge curl.

The shrinkage of the unprinted material, based on the Finat test method FTM 14, give us values <2%.

## **Printing Methods**

Printable with eco-solvent, solvent, UV and Latex ink-jet. Print and immediate cut is feasible.

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°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.





