## 

GRAPHICS - INK-JET DIGITAL
Technical Data Sheet Issue date : Date last modification :

12/04/2018

## RIJET 100 MATT WHITE PERMANENT GREY VINYL

## Face Material

Matt white monomeric vinyl film.

| Type | Monomeric vinyl |  |
| :--- | :--- | :--- |
| Colour and Finish | Matt white |  |
| Weight | $134 \mathrm{~g} / \mathrm{m}^{2} \pm 10 \%$ | ISO-536 |
| Thickness | $100 \mu \pm 10 \%$ | ISO 534-80 |

## Adhesive

Acrylic permanent adhesive with greypigmentation featuring very high cohesion. Designed for a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP).

Reference
Type
Min. Appl. Temp.
Service Temp.
Shear
Tack
Final Adhesion

AP940 permanent GREY
Acrylic permanent
$+10^{\circ} \mathrm{C}$
$-30^{\circ} \mathrm{C} /+120^{\circ} \mathrm{C}$
High
Medium N/inch ${ }^{2}$
High N/inch

## Liner

| Type | One side siliconised clay coated |  |
| :--- | :--- | :--- |
|  | Kraft |  |
| Colour and Finish | White |  |
| Weight | $135 \mathrm{~g} / \mathrm{m}^{2}$ | PP-032 - ISO |
|  | $\pm 10 \%$ | 536 |
| Thickness | $145 \mu \pm 10 \%$ | ISO 534 |
| Transparency | n.a. $\%$ | DIN 53 147-64 |

## Applications

For advertising and promotional applications (outdoor and indoor posters, billboards and signs) and for vehicle applications (flat sided including buses, trams and taxis).

## Printing Methods

The RI-JET series of ink-jet print media gives excellent print results with UV, solvent and eco-solvent ink-jet printing. 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 $22^{\circ} \mathrm{C} \pm 2^{\circ} \mathrm{C}$ 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.

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[^0]:    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.

