

Technical Data Sheet

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GRAPHICS - Specialties

4-GL3A-01319 RI-1900/50 PVC ULTRADESTRUCTIBLE **GLOSS** WHITE **ASP WKPE144**

Face Material

Ultradestructible white cast vinyl.

Type Cast vinyl Colour and Finish Gloss white

100 g/m² ±10% ISO-536 Weight ISO 534-80 **Thickness** 50 µ ±10%

Adhesive

Permanent adhesive with good initial tack on different substrates with rapid bond built to ensure destructibility.

Reference **ASP**

Type Acrylic permanent

Min. Appl. Temp. -5°C

Service Temp. -10°C/+110°C

Shear Good

FINAT FTM9 Tack Medium N/25mm FINAT FTM2 Final Adhesion Very high N/25mm

Liner

Type Siliconised two side PE Kraft

Colour and Finish White

PP-032 - ISO Weight 144 g/m² 536

±10%

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

Applications

Tamperproof labels that once applied has the characteristic of being ultra-destructible when tampered with, because the face material tears as pressure is applied.

Printing Methods

Printable in letterpress UV, screenprinting UV and thermal

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

Shelf life

6 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.



