

Technical Data Sheet

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INDUSTRIAL - Rigid Vinyls

02337 RI-1110/145 PVC EMBOSSED BLACK ASP8A PERMANENT WKPE150

Face Material

Self-adhesive material for plotter. Embossed vinyl.

Type Embossed vinyl Colour and Finish Matt black

ISO-536 Weight 145 g/m² ±10% ISO 534-80 Thickness 145 µ ±10%

Adhesive

Solvent based permanent acrylic adhesive featuring good water and cleaning agents resistance. High adhesion on a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP).

ASP8A permanent Reference Type Acrylic permanent

Min. Appl. Temp. +10℃ Service Temp. -20℃/+140℃ Shear Very high High N/inch² Tack Final Adhesion Very high N/inch

Liner

Siliconised two side PE Kraft Type

Colour and Finish

ISO 536 Weight 144 g/m² ±10% 155 µ ±10% ISO 534 **Thickness** DIN 53 147-64 Transparency n.a. %

Applications

For decoration and lining in the automotive industry.

Printing Methods

Not printable.

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

Shelf life

36 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 $22\% \pm 2\%$ and 50 ± 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.



