

Technical Data Sheet

Issue date: 15/10/2008 Date last modification: 13/12/2016

TRANSLUCENT SERIES ASP26 PERMANENT WK120

Face Material

Self-adhesive material for plotter. Polymeric matt finish translucent vinyl. Liner that offers superior cuttability with conventional die-cutting and computer sign making systems.

GRAPHICS - RI-MARK

Polymeric translucent vinyl Type Colour and Finish 21 colours available 106 g/m² ±10% ISO-536 Weight Thickness 90 µ ±10% ISO 534-80

Adhesive

Permanent solvent acrylic featuring high cohesion and good water resistance.

ASP26 permanent Reference Type Acrylic permanent

+10°C Min. Appl. Temp.

Service Temp. -20°C/+130°C

Shear High

Medium N/inch² Tack Final Adhesion High N/inch

Liner

One side siliconised clay coated Type

Kraft

Colour and Finish White

PP-032 - ISO Weight 120 g/m²

536 ±10%

ISO 534 **Thickness** 108 µ ±10% DIN 53 147-64 Transparency n.a. %

Applications

For illuminated signs and window graphics. 5-7 years outdoor durability. Durability is given in good faith based on simulated weathering tests and real life vertical exposure in non-extreme mid-European conditions.

Printing Methods

Not printable.

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 $22^{\circ}C \pm 2^{\circ}C$ 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.





