

Technical Data Sheet

Issue date: 05/01/2005

Date last modification: 12/12/2016

GRAPHICS - Mounting Films

4-GL2B-01228 ULTRACRYSTALLINE CLEAR ASP8A PERMANENT/ASP8A PERMANENT PET30

Liner

Type One side siliconised polyester

Colour and Finish Clear

Weight 42 g/m² ±10% PP-032 - ISO 536

Thickness $30 \mu \pm 10\%$ ISO 534 Transparency >95 % DIN 53 147-64

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).

Reference ASP8A permanent Type Acrylic permanent

Min. Appl. Temp. +10°C

Service Temp. -20°C/+140°C
Shear Very high
Tack High N/inch²
Final Adhesion Very high N/inch

Face Material

Double side adhesive construction based on a clear polypropylene carrier.

Type Polypropylene

Colour and Finish Clear

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).

Reference ASP8A permanent Type Acrylic permanent

Min. Appl. Temp. +10°C

Service Temp. -20°C/+140°C
Shear Very high
Tack High N/inch²
Final Adhesion Very high N/inch

<u>Liner</u>

Type One side siliconised polyester

Colour and Finish Clea

Weight 42 g/m² \pm 10% PP-032 - ISO 536 Thickness 30 μ \pm 10% ISO 534

Transparency >95 % DIN 53 147-64

Applications

Ultraclear mounting films with two clear filmic liners suitable for 'optically clear' applications.

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°C ± 2°C 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.





