GRAPHICS - Overlaminating Films

4-GL3A-06231 RI-JET 30 FLEXILAM UV PROTECTED MATT CLEAR AP923 PERMANENT WK135 N

Face Material
Matt clear UV resistant CAST vinyl.

Type: CAST vinyl
Colour and Finish: Matt clear
Weight: 40 g/m² ±10% ISO-536
Thickness: 30 µ ±10% ISO 534-80

Adhesive
Solvent based acrylic permanent adhesive featuring high cohesion and good water resistance. Designed for a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP).

Reference: AP923 permanent
Type: Acrylic permanent
Min. Appl. Temp.: +10°C
Service Temp.: -20°C/+130°C
Shear: High
Tack: Medium N/inch²
Final Adhesion: High N/inch

Liner
Type: One side siliconised clay coated Kraft
Colour and Finish: White
Weight: 135 g/m² ±10% PP-032 - ISO 536
Thickness: 145 µ ±10% ISO 534
Transparency: n.a. % DIN 53 147-64

Applications
Ultra thin overlaminating film ideal for vehicle wraps and also for laminating UV cure inkjet printed images.

- Flammability: Self - extinguish (ISO-3795)
- Outdoor vertical exposure durability: UP TO 10 YEARS.
The Durability data are given for unprinted films only and based on Zone 1 exposure conditions (Northern and Eastern Europe, Italy, France).

Printing Methods
Not printable. Testing for suitability between media, printers and inks is always recommended prior to use.

Sheel 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.