

INDUSTRIAL - Overlaminating FilmsIssue date : 05/01/2005
Date last modification : 20/01/2020**4-IL3C-03751 STONE GUARD 240 GLOSS CLEAR AP906 PERMANENT WKPE150****Face Material**

Gloss clear soft vinyl film.

Type	Soft vinyl
Colour and Finish	Gloss clear
Weight	320 g/m ² ±10% ISO-536
Thickness	240 µ ±10% ISO 534-80

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	AP906 permanent
Type	Acrylic permanent
Min. Appl. Temp.	+10°C
Service Temp.	-40 / + 140
Shear	Very high
Tack	High N/inch ²
Final Adhesion	Very high N/inch

Liner

Type	Siliconised two side PE Kraft	
Colour and Finish	White	
Weight	150 g/m ² ±10%	PP-032 - ISO 536
Thickness	160 µ ±10%	ISO 534
Transparency	n.a. %	DIN 53 147-64

Applications

Specially designed for various automotive surfaces, this material provides protection against paintwork chips and abrasion caused by stones etc.

- . Flammability: Self - extinguish (ISO-3795)
- . Outdoor vertical exposure durability: UP TO 5 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.

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.

