

**Product Code****RI - 6991/ 50 CLEAR-WHITE ASP8A****Description**

Extremely clear polyester film with high dimensional stability and a special treatment for good anchorage of the adhesive and the inks.

Printing methods: solvent based and UV screenprinting.

Permanent adhesive with high adhesion and shear at high temperature too. Suitable for outdoor applications. Not suitable for apolar substrates (PE,PP).

For applications requiring high water and temperature resistance. Designed for "stereo labels" realized with DOMES technology automotive grade.

Technical Data**FACE MATERIAL**

Type	Print-treated polyester
Colour and Finish	Clear, Gloss
Weight	70 g/m
Thickness	50 µ

ADHESIVE

Reference	RI-ASP8A
Type	Permanent acrylic (solvent based)
Min. Appl. Temp.	+5 °C
Service Temp.	-30 °C + 140 °C
Cohesion	Very high
Tack	Medium
Ultimate Adhesion	Very high

RELEASE BACKING

Type	1 side siliconised polyester
Colour and Finish	Clear
Weight	140 g/m
Thickness	100 µ
Transparency	95 %

CHEMICAL RESISTANCE

Detergenti	No effect (24 Hrs)
Benzine	No effect (1 Hrs)
SAE20 Motoroil	No effect (24 Hrs)
10% HCL	No effect (10 min)
10% NH4OH	No effect (10 min)

Storage

The material must be stored at a temperature of 22°C +/- 2°C and 50% +/- 5% of Relative Humidity. Do not expose to direct sun light.

The area must be dry and clean. Please keep the material in the original packaging when not use in order to protect it from dust and contaminations.

All values presented in this data sheet are typical. The information is given in good faith but without warranty. Purchasers should carefully assess the suitability of the product for their own specific application. All specifications are subject to change without prior notice.

