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# **Product code**

## 01299 RI - 6991/50 WHITE AP 906-40 PET 100

### Description

White gloss polyester film with high dimentional 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.

### **FACE MATERIAL**

### **ADHESIVE**

Reference AP 906-40
Type Acrylic permanent
Min. Appl. Temp. +10 °C
Service Temp. -40 °C/+140 °C

Shear Very high Tack FTM9 15 N/inch² 7 N/inch

# **RELEASE BACKING**

Type 1 side siliconised polyester

### **CHEMICAL RESISTANCE**

Detergent No effect (24 Hrs)
Gasoline 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  $^{\circ}$ C +/- 2  $^{\circ}$ 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 used in order to protect it from dust and contaminations.

All values presented in this data sheet are typical. Ritrama's data sheets provide only the general characteristics of the Product. It is the responsibility of the Customer and/or End User to determine that the Product is fit for the purpose for which the Customer and/or End User wish to use it. Ritrama can give no guarantee beyond the information given in the data sheet.