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SERIGRAPHIC INKS TECHNICAL BULLETIN

SERIES: 10.000 POLY INKS

BINDING AGENT

Thermoplastic Resins

SOLVENTS

Mixture of alcohol and medium/high boiling esters

APPLICATIONS

To print on plastic materials, Polyethylene, Polypropylene,(provided treated with Corona or Flame system) Polycarbonate ect.

The prints have a gloss effect and all colours are opaque, and also transparent if required.

The POLY INKS WHITE had excellent results when used as protection , on off-set prints, to be used with glue, on other materials.

INSTRUCTIONS FOR USE

Dilute the ink with 10/20% of POLY INKS THINNER, depending on the number of mesh used on the printing screen. When a high number of mesh is used 120/150 and/or during hot season add our UNIVERSAL RETARDER .

POLY INKS can be printed manually or with semi-automatic machines

DRYING

The prints dry at room temperature in 5/15 minutes due to the evaporation of solvents. After printing complete drying and maximum chemical resistance will be obtained after 12/18 hours. Drying in a hot air tunnel at 60°C/80°C will considerably speed up the drying time and improve the technical characteristics of the print.

For the indicative colours series, see our standard colour card.

The values and information we report in our "Technical Bulletin" are the result of experience and numerous tests conducted in our laboratories. However, given the multitude of applications and of the work methods, they are to be considered purely indicative.

Therefore, they imply no direct responsibility on our part for the uses the user will want to make of them. The user will have to control with his own mediums whether the product responds to his own necessities.