

SERIGRAPHIC INKS TECHNICAL BULLETIN

Series:

THERMOFORMING

BINDING AGENT

Thermoplastic and acrylic resins

SOLVENTS

Mixture of medium/high boiling organic solvents

APPLICATIONS: , For printing on methacrylate (PMMA), PVC , high plastic supports, thermos format inks with high light fastness and resistance to exterior.

ISTRUZIONI PER L'USO: It is advisable to dilute ink 5-10% or even 20% (according to needs) adding DILUENT ALL INK without compromising the consistency of the ink itself, due to its particular formula.

Even during hot weather conditions and in case of four colour prints, the use of DILUENT ALL INK will maintain screen open during print operations.

For four colour prints we suggest to use cut GEL instead of normal transparent for cutting so as to obtain a perfect resolution of threads.

ESSICCAMENTO:THERMOFORMING dries at room temperature (20°C) after 3-4 hours after solvent evaporation.

It is dust-less in 5-10' and is dry at touch after 25-30" .

Drying in a hot air tunnel at 60-70 ° C shortens considerably timings above mentioned.

NOTE: It is suggested to wash very carefully frames and tools using our BIOSOLV 2000 solvent.

THERMOFORMING has been formulated with very new raw materials respecting environment and human health.

Pigments used have been selected to obtain high resistance to light during time.

The four colour print is available both in the European Scale and in the Kodak Scale. It is supplied in concentrate form to be cut with four colour GEL in accordance to drawing.

For further details on range of shades, please see our standard colour chart.

Values and information contained in our "Technical Bulletin " are the outcome of many tests and experiences carried out at our laboratories. However , considering the wide range of uses and of working methods, these information have to be considered merely indicative.

Consequently, no direct liability from our side shall be incurred for the uses made by client.

End user is bound to verify, by any means, the suitability of product, in connection with its specific application.