

# Technical Data Sheet **TEHTILE**

# SERIPLASTIK – FOUR-COLOUR PROCESS PRINTING INKS

DESCRIPTION

Plastisol ink series formulated for Four-colour process Printing. Available colours: cyan, magenta, yellow, black.

# **MAIN FEATURES**

- Bright chromatic range
- Good elasticity
- Excellent wet-on-wet printability
- Good intermediate drying speed (flash lamp)
- Phthalate-free and heavy metal-free

## **PREPARATION**

## Ready-to-use ink

For a softened colour performance, add SERIPLASTIK TRASPARENTE Da Taglio [Code 12.990] to colour.

#### **USEFUL SUGGESTIONS**

Curing conditions depend on the "weight" of the substrate to be printed. When this "weight" increases, time and temperature conditions must increase, too.

**APPLICATION** 



## SUBSTRATE

- WHITE COTTON
- **COLOURED COTTON**
- COTTON/SYNTHETIC



#### **SCREEN**

- min. 43 th/cm
- MAX 150 th/cm



#### **SQUEEGEE**

- 60-65 shores
- 70-75 shores



#### **CURING**

- **TEMPERATURE** 140°C - 160°C
- TIME 2-3 minutes



## **SERIPLASTIK ADDITIVES**

- Fluidifying
- Thinner [99.101]

[09.899]

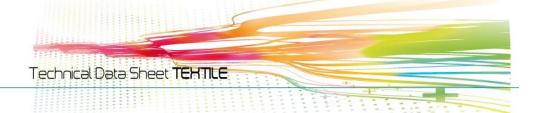
Catalyst





BIOSOLV 2000 [99.178] Recommended for cleaning of all Screens and tools







#### **STORAGE**

We suggest keeping the products at a temperature between 18°C and 30°C, away from sunlight.

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#### **COLOUR RANGE**

12.857	12.854
12.856	12.858

The colour references in the above table are just an indication.

The colours with a better colorimetric approximation are indicated in the dedicated colour chart.

# IMPORTANT NOTE

The information given in this technical sheet is not intended to be exhaustive and any person, using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us to the suitability of the product for the intended purpose, does so at his own risk. While we endeavour to ensure that all advice we give about the product is correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.