

Ink Technologies

- **Aspect**
Satin, Glossy
- **Applications**
Printing on rigid PVC as from 120 μ
- **Major advantages**
Accept overprinting of offset inks, UVICARD inks and AQUACARD inks, lamination and embossing. Thin ink deposit, very good ink stability in the screen, good storage stability for metallic references. Not classified
- **Equipment**
Cylinder machines, type SPS, SAKURAI
- **Available colors**
Opaque white, Metallic, Pearls, Transparent colors.

SOLVENT INK



TECHNICAL CHARACTERISTICS



Opaque white: mesh from 79 to 120 threads/cm
Metallic: mesh from 79 to 90 threads/cm
Pearls: mesh from 49 to 90 threads/cm
Stencil: emulsions must be solvent resistant



SOLVCARD 1 kg
 SOLVCARD 5 kg



Polyurethane, squeegee HR1 65 shore



2 years in closed pails stored kept between + 5°C and + 35°C



With a 50 threads/cm, 1 kg will cover 20 to 25 m²
 With a 61 threads/cm, 1 kg will cover 25 to 30 m²
 With a 120 threads/cm, 1 kg cover 60 to 65 cm²



By solvent evaporation, in a hot air tunnel at 50°C for a few minutes.



SOLVCARD is ready to use, dilution with up to 5% SC201 for the white and up to 10% for colors is possible. At high room temperature, or if the inks tend to dry in the screen, replace a more or less important part of SC201 by SC203



Between 130°C to 140°C during 5 to 15 min with a coated overlay.



SOLVCARD inks can be mixed together



Pail opened for sampling must be carefully closed as soon as possible.



We recommended the cleaning solution 77BIO



Although the products chosen for use in formulating are not dangerous, they can produce allergic reactions in some particularly sensitive people ink or thinner stains will be washed immediately using soapy water. In all case, please refer automatically and only to hour safety datasheets.

Guarantee reserves

Although the data indicated in this document have been established after thorough tests, they are only given as an indication. VFP Company cannot be held responsible in any way, it being understood that we recommend making tests before starting any production run. No salesman, representative or agent is entitled to provide a guarantee or any insurance which might contradict the above statement. Please always refer to our general sale conditions.