



TRICHROMGLOSS-PVC INK (TPG)

Main Characteristics

Finish

Gloss

Ink Type

One Pack - Solvent Based

Drying

- Jet dry : 55-65 °C 25-30 seconds
- Air dry : Not over 3-5 minutes

Thinning

- 5-10 % Thinner 5099
- 5-10 % Thinner 2938
- Hot shop condition 5-10 % Retarder 2939

Cleaning

- Cleaner 2940
- For heavy ink stains, Screensolve (SSO038) can be used.

Mesh

- P110-34 to P150-34 Monofilament

Stencil Type

- All solvent-resistant direct Emulsion photo-stencils

Recommended

- U017 Diazol Plus Ultra
- FG226 Polyzol Plus S

Coverage & Mesh No.

- 60 m²/Kg (Polyester Mesh No. P120-34)

Application

Sticker PVC, PVC Plastic and Artificial Leather

Important

- Stir well before use.
- It is advisable that the ink be tested fully prior to printing.

Colours Range

4 Colours : 4 Trichromatic colours

Features

- Printing onto Sticker PVC, PVC Plastic and Artificial Leather.
- Printing inks suitable for 4-colours natural.
- Excellent light and weather resistance.
- High gloss and fast drying.

Available Colours

Standard Colours

TPG094 Clear

Trichromatic Colours

TPG110 Trichromatic Black

TPG310 Trichromatic Yellow

TPG510 Trichromatic Magenta

TPG610 Trichromatic Cyan

Standard Packing

24 Kg, 5 Kg and 1 Kg containers.

Safety and Handling

- All colours comply with the following standards : EN71-3, Standard of The European Economic Community and Part1303, Title16, Code of Federal Regulation of U.S.A.
- Whilst working with the ink, the consumption of food and drink, and smoking are not recommended.
- TPG ink should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on **the Safety and Handling of TPG ink** in Chaiyaboon Material Safety Data Sheet, available on request.

Storage

- TPG ink should be stored in a sealed container between 5-25 °C.
- Store in a well ventilated place.

