



GLOSS – PVC INK (GPY)

Main Characteristics

Finish

Gloss

Ink Type

One Pack – Solvent Based

Drying

- Jet dry : 55-65 °C 15-20 seconds
- Air dry : Not over 10 minutes

Thinning

- 10-15 % Thinner 5099
- 5-10 % Thinner 2938
- Hot shop condition 10-15 % Retarder 2939

Cleaning

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

Mesh

- P100-40 to P120-34 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

- PVC, PC, Acrylic, ABS Cellulose Acetate and CAB

Caution

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

Colours Range

16 Colours : 7 Standard and 9 CMS

Features

- Printing onto PVC, Polycarbonate/PC, Acrylic, ABS, Cellulose Acetate and CAB.
- Excellent flexibility and chemical resistance.
- Fast drying and high gloss.
- Excellent light fast and weather resistance.

Available Colours

Standard Colours

GPY100 Black
GPY200 White

GPY337 Light Chrome
GPY407 Orange

GPY527 Scarlet
GPY723 Brilliant Green

GPY724 Bright Green
GPY090 Clear

CHAIYABOON BROTHERS CO.,LTD.

Head Office Pathumthanee 26/9 M.3 Lamukka Rd, Lamukka, Pathumthanee 12150, Thailand.

Tel : +662-533-2533, +662-994-5199

Fax : +662-533-2449, +662-994-5180



www.chaiyaboon.com

e-mail : exportmarketing@chaiyaboon.com



CMS Base Colours

GPY327 Yellow GS	GPY447 Orange	GPY550 Red BS	GPY590 Violet
GPY347 Yellow RS	GPY507 Red YS	GPY560 Magenta	GPY600 Blue
			GPY700 Green

Standard Packing

1 Kg container.

Safety and Handling

- All other 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.
- GPY ink should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on **the Safety and Handling of GPY ink** in Safety Data Sheet, available on request.

Storage

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

