



# FLUORESCENT – PVC INK (FPM)

## Main Characteristics

### Finish

Matt

### Ink Type

One Pack / Solvent-Based

### Drying

- Air dry : Not over 5-20 minutes (Printing onto soft PVC)
- Air dry : Not over 20-40 minutes (Printing onto rigid PVC)

### Thinning

- 5-15 % Thinner 13019
- 5-15 % Fast Thinner 2938
- Please use FPM Inks with only recommended Thinner.

### Cleaning

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

### Mesh

- P90-48 to P120-34 Monofilament

### Stencil Type

- All solvent-resistant direct Emulsion photo-stencils

### Emulsion Recommended

- U017 Diazol Plus Ultra
- FG226 Polyzol Plus S

### Coverage & Mesh No.

- 30-35 m<sup>2</sup>/Kg (Polyester Mesh No. P90-48)

### Application

- PVC Plastic, PVC copolymers, Vinyl Coated Paper, CAB, PS, Top-coated Polyester, Acrylic and PC

### Important

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

### Colours Range

4 Colours : 4 Fluorescent colours

## Features

- Printing onto PVC Plastic, PVC Copolymers, Vinyl Coated Paper.
- Top-coated Polyester, and most CAB, Polystyrene/PS, Acrylic and Polycarbonates/PC.
- Excellent printability.
- Fast drying.

## Available Colours

### Fluorescent Colours

FPM381 Fluorescent Yellow

FPM581 Fluorescent Red

FPM582 Fluorescent Orange Pink

FPM583 Fluorescent Pink

## Standard Packing

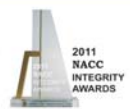
1 Kg container.

## CHAIYABOON BROTHERS CO., LTD.

26/17 M.3 Lumlukka Road, Lat Sawai, Lumlukka, Pathum Thani 12150 Thailand  
Tel : +662-533-2533, +662-994-5199  
Fax : +662-994-2449, +662-994-5180

SUPERB SUPPLIES SERVICE FOR SCREEN AND DIGITAL

www.chaiyaboon.com  
e-mail : sale\_cb@cbg.in.th



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

### Storage

- Storage temperature should not be over 40 °C. It should be stored in a dry location with good ventilation and away from heat or ignition sources.
- When stored under these conditions, It is expected to have a shelf-life of 24 months from the date of manufacture.
- Close the bottle tightly after every use.

### Certified Standards

- FPM ink is made by Kulwong Co., Ltd. with ISO 9001/ISO 14001/BS OHSAS 18001 & TIS 18001 Certified by TUV NORD (Thailand) Ltd.

