



## FLUORESCENT - PVC INK (FPV)

### 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

- 5-10 % 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

- P90-48 to P120-34 Monofilament

#### Stencil Type

- All solvent-resistant direct Emulsion photo-stencils

#### Emulsion Recommended

- U016 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

7 Colours : 7 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

FPV381 Fluorescent Yellow

FPV482 Fluorescent Orange

FPV582 Fluorescent Orange Pink

FPV781 Fluorescent Green

FPV481 Fluorescent Orange

FPV581 Fluorescent Red

FPV583 Fluorescent Pink

### Standard Packing

25 Kg, 5 Kg and 1 Kg container.

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

### Storage

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

### Certified Standards

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

