



PAPER AND BOARD FLUORESCENT INK (PABF)

Main Characteristics

Finish

Satin

Ink Type

One Pack – Solvent Based

Drying

- Jet dry : 70 °C 10-15 seconds
- Jet dry : 80-100 °C 10-15 minutes (Coated Metal)
- Air dry : Not over 15 minutes

Thinning

- 20 % Thinner 2900
- Hot shop condition 20 % Retarder 6032

Cleaning

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

Mesh

- P90-48 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.

- 35-45 m²/Kg (Polyester Mesh No. P90-48)

Application

Paper and PS

Important

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

Colours Range

5 Colours : 6 Fluorescent colours

Features

- Printing onto Paper and Polystyrene/PS.
- Excellent screen stability and suitable for manual and automatic printing.
- Fast drying and satin finish.

Available Colours

Fluorescent Colours

PABF381 Yellow

PABF581 Red

PABF681 Blue

PABF781 Green

PABF482 Orange

PABF582 Pink

Standard Packing

25 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.
- PABF ink should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on *the Safety and Handling of PABF ink* in Chaiyaboon Material Safety Data Sheet, available on request.

Storage

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



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