



PP BOARD INK (PBG)

Main Characteristics

Finish

Gloss

Ink Type

One Pack / Solvent-Based

Drying

- Air dry : 15-20 minutes
- Jet dry : 60 °C 2-3 minutes

Thinning

- 10-15 % Retarder 6032

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

Recommended

- U017 Diazol Plus Ultra
- FG226 Polyzol Plus S

Coverage & Mesh No.

- 55-65 m²/Kg (Polyester Mesh No. P120-34)

Application

- Treated Polypropylene (PP)

Important

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

Colours Range

13 Colours : 3 Standard, 6 CMS and 4 Trichromatic

Features

- Suitable for Treated Polypropylene (PP).
- Good adhesion which gives it excellent rub resistance.
- Fast drying.

Available Colours

Standard Colours

PBG100 Black

PBG200 White

PBG640 Deep Blue

PBG090 Clear

CMS Base Colours

PBG327 Yellow GS

PBG500 Red YS

PBG600 Blue

PBG700 Green

PBG407 Orange

PBG550 Red BS

Trichromatic Colours

PBG110 Trichromatic Black

PBG310 Trichromatic Yellow

PBG510 Trichromatic Magenta

PBG610 Trichromatic Cyan

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

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www.chaiyaboon.com
 e-mail : sale_cb@cbg.in.th



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AWARDS



Standard Packing

25 Kg and 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.
- PBG ink should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on **the Safety and Handling of PBG 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

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

