



MATT – PVC INK (MPV)

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

Recommended

- U017 Diazol Plus Ultra
- FG226 Polyzol Plus S

Coverage & Mesh No.

- 28–34 m²/Kg (Polyester Mesh No. P90–48)

Application

- PVC Plastic, PVC copolymers, PS, Acrylic, PC, CAB

Important

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

Colours Range

19 Colours : 15 Standard and 4 CMS colours

Features

- Printing onto PVC Plastic, PVC Copolymers, Vinyl Coated Paper, Top-coated Polyester, CAB, Polystyrene/PS, Acrylic and Polycarbonate /PC.
- Easy-to-dry ink has excellent printability.
- Fast drying and matt finish.
- High opacity and good light resistance.

Available Colours

Standard Colours

MPV100 Black	MPV527 Scarlet	MPV625 Ultramarine	MPV726 Monastral Green
MPV101 Black Non Spark	MPV562 Pink	MPV626 Monastral Blue	MPV861 Gold
MPV200 White	MPV591 Transparent Violet	MPV640 Deep Blue	MPV862 Silver
MPV407 Light Orange	MPV623 Mid Blue	MPV727 Bright Green	MPV091 Clear

CMS Base Colours

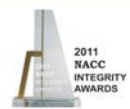
MPV327 Yellow GS	MPV347 Yellow RS	MPV547 Deep Red	MPV700 Green
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SUPERB SUPPLIES SERVICE FOR SCREEN AND DIGITAL

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Standard Packing

25 Kg, 5 Kg and 1 Kg containers.

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

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

