



PVC INK (THM)

Main Characteristics

Finish

Semi - Gloss

Ink Type

One Pack / Solvent-Based

Drying

- Jet dry : 55-60 °C 40 seconds
- Air dry : Not over 5-30 minutes

Thinning

- 10-20% Retarder 6032
- Hot shop condition 10-20% 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.

- 60-70 m²/Kg (Polyester Mesh No. P120-34)

Application

- PVC Plastic, PVC Sticker

Caution

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

Colours Range

16 Colours : 7 Standard and 9 CMS colours

Features

- Printing onto PVC Plastic.
- Excellent printability.
- High opacity and good light resistance.
- All colours are Non-Toxic.

Available Colours

Standard Colours

THM100 Black

THM200 White

THX862 Silver

THM090 Clear

THM103 Deep Black

THM290 Extra Opaque White

THX865 Coarse Silver

CMS Base Colours

THM327 Yellow GS

THM507 Red YS

THM560 Magenta

THM600 Blue

THM347 Yellow RS

THM550 Red BS

THM590 Violet

THM700 Green

THM407 Orange

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AWARDS



Standard Packing

1 Kg container.

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

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



THM 3-2102