



ACRIGLOW INK (ACG)

Main Characteristics

Finish

High gloss

Ink Type

One Pack / Solvent-Based

Drying

- Jet dry : 70 °C 15-30 seconds
- Air dry : Not over 5-10 minutes

Thinning

- 5-10 % Thinner 13019
- Hot shop condition 5-10 % Retarder 13018

Cleaning

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

Mesh

- P90-48 to P140-34 Monofilament

Stencil Type

- All solvent-resistant direct Emulsion photo-stencils

Recommended

- U017 Diazol Plus Ultra
- FG226 Polyzol Plus S

Coverage & Mesh No.

- 60-65 m²/Kg (Polyester Mesh No. P120-34)

Application

- Acrylic, PS, PC, ABS and PVC

Important

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

Colours Range

11 Colours : 2 Standard and 9 CMS Colours

Features

- Printing onto Acrylic, Polystyrene/PS, Polycarbonate/PC, ABS and PVC Plastic.
- Excellent adhesion and impact resistance.
- Fast drying and high gloss.
- ACG does not react to plastic substrates and can therefore be wiped clean without leaving a colour stain.

Available Colours

Standard Colours

ACG100 Black

ACG200 White

ACG090 Clear

CMS Base Colours

ACG327 Yellow GS

ACG507 Red YS

ACG560 Magenta

ACG600 Blue

ACG347 Yellow RS

ACG550 Red BS

ACG590 Violet

ACG700 Green

ACG407 Orange

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Standard Packing

25 Kg, 5 Kg and 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.
- ACG ink should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on **the Safety and Handling of ACG 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

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

