



CREDIT CARD INK (CRD)

Main Characteristics

Finish

Gloss

Ink Type

One Pack – Solvent Based

Drying

- Jet dry : 55-60 °C 40 seconds
- Laminate : 120-160 °C

Thinning

- 10-15 % Thinner 5099
- 10-15 % Thinner 2938
- Hot shop condition 10-15 % Retarder 2939

Cleaning

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

Mesh

- P100-40 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 m²/Kg (Polyester Mesh No. P110-34)

Application

- PVC Plastic

Important

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

Colours Range

14 Colours : 5 Standard and 9 CMS colours

Features

- Printing onto PVC Plastic.
- Printing PVC credit cards coated either by the machine-pressed method or press-polished process.
- Good adhesion on PVC substrates.

Available Colours

Standard Colours

CRD100 Black	CRD861 Gold	CRD863 Copper	CRD091 Clear
CRD200 White	CRD862 Silver	CRD090 Clear	CRD092 Clear

CMS Base Colours

CRD327 Yellow GS	CRD500 Red YS	CRD560 Magenta	CRD600 Blue
CRD347 Yellow RS	CRD550 Red BS	CRD590 Violet	CRD700 Green
CRD407 Orange			

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

SUPERB SUPPLIES SERVICE FOR SCREEN AND DIGITAL

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



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

Storage

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

Certified Standards

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

