

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

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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.
- 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.