



# CM 5500 Royal High Gloss Finish

Exterior/Interior Enamel

Product Code : CM RYL 0004-11439

## Product Descriptions

CM 5500 Royal High Gloss Finish is an economical high gloss enamel finishing paint. It is alkyd enamel paint for the protection and decoration for interior usage. It provides good colour retention, good adhesion, good durability, and fungus resistance.

## Recommended Uses

Recommended for use on interior steel, aluminium, galvanized metal interior wood surfaces such as cabinets, trim, wooden walls, wooden ceilings, wooden doors and railings.

## Product Characteristics

### Composition:

Pigment	Titanium dioxide, Mineral extender
Binder	Modified long-oil alkyd
Solvent	White spirit
Volume Solid	65% (approximately)

### Properties :

Colour Range	Wide range of colours available. Please refer to colour card.
Texture	High gloss
Shelf life/Storage	Use within 12 months of delivery. Keep in original containers until required for use. Partly used containers should be re-sealed securely and stored according to the recommended manner.
Standard Packing Size	1 Litre & 5 Litres

### Typical Performance Data (approx.):

Coverage	Approximately 12-15 m <sup>2</sup> per litre <small>*Actual coverage is dependent on substrate condition. *These figures do not include wastage.</small>
Recommended no. of coats	1-2 coats
Drying time (Application Temperature 25°C to 30°C)	Touch Dry: 1 Hours Hard Dry : 8 Hours
Recoating Interval	Overnight for better coating result

## Directions for use

### Preparation:

All surfaces must be clean, dry, free from grease and free from all defective or poorly adhering material. Abrade the surfaces with sandpaper if necessary.

### **Wood**

#### **a) bare wood**

1. Ensure surface is sound, clean, dry and smooth, abrade with sandpaper if necessary.
2. Apply **CM EX9000 White Undercoat**

#### **b) painted wood**

1. Abrade to remove contaminants and gloss.
2. Wipe off the dirt and ensure surface is clean and dry.
3. Apply **CM EX9000 White Undercoat**

### **Metal**

#### **a) bare aluminium or galvanised steel**

1. Ensure surface is sound, clean, dry and smooth.
2. Apply one coat of **CM EX 9000 Self Etch Primer**.

#### **b) bare or rusty steel**

1. Ensure surface is sound, clean, and dry, without oil and smooth, abrade with sandpaper if necessary.
2. Apply two coat of **CM Economy Primer** or **CM Premium Primer**.

### Application:

- 1) Brush/Roller : The paint is ready to use after thorough stirring. Thin 5% **CM 202 thinner** by volume if necessary.
- 2) Compressed Air Spray: Thin 10-15% **CM 202 Thinner** by volume as necessary.

### Health, Safety and Environmental information:

It is advisable to wear eye protection when applying paint.

In case of contact with eye, immediately flush eyes with plenty of water for at least 15 minutes and seek medical advice.

In case of contact with skin, immediately flush skin with plenty of water and soap while removing contaminated clothing and shoes and seek for medical advice.

Keep containers tightly closed and out of reach from children. Paints should always be stored in a cool place.

Containers that are opened should be properly released and keep upright to prevent leakage.

When transporting paint, care must be taken. Always keep container in a secure upright position.

Wastes and empty containers should be treated and disposed of in accordance with national and local regulations.

## Disclaimer

The above information is for guidance only. It is given in good faith but without warranty. Users should first carry out their own trials to ascertain the suitability of the product for their intended purpose.

This Data Sheet supersedes all previous Data Sheets supplied to you relating to this product. It contains important information which must be communicated to the user. The user must satisfy himself of the suitability of the product for the intended application and surface, as surface and application conditions are beyond the control of CM Paints (M) Sdn. Bhd. . The user must also satisfy himself of the suitability of the product in circumstances other than those set out in this data sheet. The user should also maintain appropriate control procedures. Should further information be required, please contact our Technical Department.