



CM TIMBER COLOUR FINISH

(Exterior & Interior Emulsion)

Product Code : CM TCF 2001/2002/ 2005/ 2006

Product Descriptions

CM Timber Colour Finish is a premium quality timber colour finish with excellent adhesion and light-fastness. It can be applied to most interior and exterior wooden surfaces and galvanised substrates.

Recommended Uses

Recommended use for all types of new or previously painted wooden surfaces. With its unique formulation, it is highly recommended use for the application on exterior and interior wooden surfaces, e.g. fences, barge-boards, fascias, exposed balconies, wood walls and cladding. With its unique formulation, it also can be applied directly onto galvanized iron such as gutters, tiles, and metal roofing sheets.

Product Characteristics

Composition:

Pigment	Iron Oxide, Carbon Black, Organic Pigments
Binder	Alkyd modifier
Solvent	Aliphatic, Aromatic hydrocarbons
Volume Solid	50% ±

Properties :

Colour Range	Light Brown Ref: CM TCF-2001 Teck Brown Ref: CM TCF-2002 Brown Ref: CM TCF-2005 Brown Black Ref: CM TCF-2006
Texture	Low Sheen
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	5 Litres *Other Sizes by special arrangement.

Typical Performance Data (approx.):

Coverage	Approximately 10-12m ² per litre *Actual coverage is dependent on substrate condition. *These figures do not include wastage.
Recommended no. of coats	2 coats
Drying time (Application Temperature 25'c to 30'c)	Touch Dry: 1 Hour Hard Dry : 8 Hour
Recoating Interval	≥ 24 hours

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, smooth and free from wax before applying the first coat. Smoothen surface with sandpaper and then clean off and dry. Fill the wood grains with appropriate filler if necessary.

b) painted wood

1. Ensure surface is sound, clean, dry, smooth and free from wax before applying the first coat. Smoothen surface with sandpaper and then clean off and dry. Fill the wood grains with appropriate filler if necessary.
2. If the previous paint film is in sound condition and without wax, smoothen it with sandpaper. Clean off and dry.
3. For old paint which is in sound condition and without wax, smoothen it with sandpaper. Clean off and dry.

Galvanised Iron

1. Surface must be dry and free from dirt, grease and other contaminants

Previously painted surfaces

Remove dust, debris and chalk from old paint, loose flaking paint, fungus and foreign matter. Make good any surface defects, clean off and dry.

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: Dilute 10% **CM 202 Thinner** by volume if necessary.

Recommended Paint System

Wood Surface

Sequence	Product Name	No. of Coats
Primer	-	-
Undercoat	-	-
Finish	CM Timber Colour Finish	2

Metal Surface

Sequence	Product Name	No. of Coats
Primer	-	-
Undercoat	-	-
Finish	CM Timber Colour Finish	2

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.