



Hi-Performance Conventional



COLOURLAND MARINE & INDUSTRIAL FINISH Product Code: MIF – 000

Colourland Marine & Industrial Finish a high quality alkyd based enamel to provide excellent gloss retention, high durability and fast air drying tough paint film. It also performs as a premium protective coating that gives better hardness & flexibility properties. It is suitable for use on all types of metal and wood surfaces. It is a fungus resistant high gloss industrial paint that is easy to apply and forms a smooth mirror like coating.

Usage	Provide good protection and decoration properties for all types of interior and exterior metal and wood surfaces. Widely used as a marine enamel for topsides, deckhouse, and engine room. It is also ideal for use in the building industries for the painting of doors, frames, fascia, staircase railing, roof trusses, balustrades, pipes, storage tank, steel structure grills and machinery.
Pack Size	1 Lt and 5 Lt

Composition	
Pigment	Lightfast Non – Lead Pigments
Binder	Alkyd.
Volume Solids	White 54% (nominal), other colour will vary
Thinner / Cleaner	White Spirit.

Properties	
Texture	High Gloss Mirror Shine Finish.
Colour	A wide range of colours.
Theoretical Coverage	17 – 18 m ² /Litre.
Drying Time	Touch Dry 30 minutes. Hard Dry – 4 hours.
Recoating Interval	2 – 3 hours.
Recommendation Film Thickness per Coat	35 – 50 Microns Dry Film Thickness (DFT) approximately 65 – 95 Microns Wet Film Thickness (WFT)

Application Method	
Brush	For normal use thinning is not usually necessary. If required add up to 10% by volume with Colourland 1000 thinner.
Roller	For normal use thinning is not usually necessary. If required add up to 10% by volume with Colourland 1000 thinner.

Surface Preparation	
Wood and Concrete	Wood must be dry and free from grease, dirt and other contaminants, smoothen surface with suitable grade sand paper and dust off before application of undercoat and paints.
Metal	Surface must be dry and free from grease, dirt and other contaminants. Steel surfaces should be sanded or wire-brushed to remove mill scales and rust. For best result steel surfaces should be prepared by hand or power tool to BS 7079 Part 1: 1989 S T 3 standard. Galvanised and Aluminium surfaces should be cleaned and degreased, apply an appropriate Etch Primer to ensure good adhesion.
Previously Painted	Remove all loose, defective and unstable paint film. Rusted and defective areas should be sanded and feather edged and spot primed with Colourland Zinc Chromate Primer before apply subsequent coatings.

Painting Guide			
Substrate	Primer (To Paint 1 Coat)	Undercoat (To Paint 1 Coat)	Finish (To Paint 1-3 Coat)
Wood	Colourland Aluminium Wood Primer	Colourland Wood Undercoat	Colourland Marine & Industrial Finish
Metal	Colourland Zinc Chromate Primer	Colourland Undercoat	Colourland Marine & Industrial Finish
Galvanised & Aluminium	Colourland Multipurpose Etch Primer	Colourland Undercoat	Colourland Marine & Industrial Finish