



EMCO PRIMER

Kayu dan Besi

CHARACTER

FEATURES AND BENEFITS

- EMCO WOOD AND IRON PRIMER is a base primer for wood and iron surfaces.
- Formulated with high-quality resins and pigments.
- Good adhesion to substrates and finish coats.
- Contains active ingredients that protect wood from decay and iron from corrosion.

TECHNICAL DATA

COMPOSITION

Alkyd resin

PRODUCT NAME

EMCO PRIMER KAYU DAN BESI

COLOR

Red, Orange, Green, Grey, Blue, Cream, Black, and White

SPECIFIC GRAVITY

1.28 $\pm$ 0.02 kg / L (depending on the color)

SOLID CONTENT

66 % $\pm$ 1 (depending on the color)

COVERAGE

10 – 12 m² / kg / layer

DRY FILM THICKNESS

30 – 40 μ

RECOMMENDED COATS

2 layers

GLOSS LEVEL

15 - 30 at 60°

THICKNESS (DIN 4, 30°C)

150 $\pm$ 2 seconds

PAINTING PROCESS

USAGE

- As a base primer on a wooden substrate
- As a base primer on an iron substrate

SURFACE PREPARATION

- Make sure the surface is dry and free of oil, dust, and any other contaminants. For metal, it must be free of rust
- When used as a primer, the surface must be completely dry before painting
- For repainting purposes, any damaged areas should be sanded down and then coated with a suitable primer.

For further information, please contact

Technical Service Department PT. Mataram Paint, Jl. Dinoyo 11 – 19 Surabaya 60265 Indonesia
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	PAINING SYSTEM	• 1 coat of EMCO WOOD AND METAL PRIMER as base paint for iron substrate • 1 coat of EMCO PRIMER WOOD AND METAL as a base paint for wood substrate • 2 coats of EMCOLUX as the final coat
	THINNER	EMCO THINNER B
	APPLICATION METHOD	Brush, roller, and spray
	THINNING	• 5 – 10% for brush or roller applications • 20 – 25% for spray applications
	DRYING TIME	Depends on temperature and humidity • Touch dry : 30 minutes – 1 hour • Complete dry: 1 – 2 hours • Re-coat : Minimum 3 hours after the first coat
PACKAGING	PACKAGING AND STORAGE	1 kg and 20 kg (on request) Store in a cool, dry place with good air circulation
PREVENTIVE MEASURE	SAFETY	• Avoid direct contact with eyes and inhaling fumes when painting with a spray gun • Proper ventilation is essential during the painting and drying process • Keep the can tightly closed when not in use • Keep away from fire and out of reach from children

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