

DECORA HERO GLOSS ENAMEL

High-Quality Gloss Enamel

DESCRIPTION AND USES

- DECORA HERO GLOSS ENAMEL is a Premium High-quality Gloss enamel based on alkyd resin.
- For interior and exterior surfaces.
- Conforms to Egyptian Standard Specification 793.
- Can be applied over wood, plaster, mild steel and galvanized steel after special treatment.
- Good value.
- High gloss.
- Fast dry.
- High coverage.
- Good hiding.

PRODUCT PROPERTIES

Properties	Results
Finish	Gloss and Smooth
Colours	White and 9 colors.
Density at 25°C	Approx. 1.10 Kg / Ltr. (White). Approx. 0.95 kg/ltr (Color).
Solid Content by Volume (%)	48 ± 2 (White)
VOC – Volatile Organic Compound	510 (g/l) "according to EU Regulation" " White
Diluents /Thinner	Spirit.
Drying Time at 25°C and relative humidity 50%	• Touch Dry : 4 – 6 hours • Recoat : 12 – 16 hours • Full Dry : 16 – 24 hours.

INSTRUCTIONS FOR USE

1. Surface preparation:

- Surface must be clean, free from oil, grease, dirt, chalk, loose paint and any other foreign materials
- Old painted surfaces should be cleaned first from all loose paint and other contaminants that can affect adhesion.

2. Recommended Application System:

- Mix packaging well before use.
- Use white spirit 20%, to dilute the product depending on the method of application.
- For wood and walls surfaces use one coat DECORA HERO MATT undercoat before finish.
- For metal surfaces, use Scib steel primer before DECORA HERO.
- Apply 2 coats, and allow sufficient time for drying recoating (at least 12 hours depending on temperature and humidity).

APPLICATION TOOLS



PACKAGING

Refer company price list or contact local representative.

STORAGE & SHELF LIFE

24 months in original tightly closed containers away from direct sunlight and excessive heat.

THEORETICAL COVERAGE

10 – 13 m² / l for single side when the thickness of the paint layer is 30 – 40 microns.

Coverage varies depending on surface porosity, application method, and losses.

SAFETY PRECAUTIONS

- Please refer to material safety data sheet (MSDS) before using the product.
- Please revert to technical office for application advice.
- For alternative systems may be specified, depending on area of use.

