

Dulux Gloss Enamel



Product code	F332
Usage	Dulux Gloss enamel is a high-quality solvent-based super gloss finish, suitable for use on all types of interior and exterior wood and metal surfaces. Dulux Gloss Enamel gives a smooth mirror like finish and has excellent durability.
Pack Size	0.91 Litres, 3.64 Litres and 14.56 Litres
Colour Range	See Dulux Gloss Enamel shade card
FILM PROPERTIES	
Chemical resistance	Resistant to mild chemical fume attack but where there is heavy attack, e.g. actual contact with chemicals, specialist paint systems are recommended
Heat Resistance	Generally resistant to heat up to 90°C, but some discoloration of light colours may occur at temperatures above 80°C.
Water resistance	Resistant to the levels of atmospheric humidity present in normal interior and exterior environment and will stand repeated washing. Not suitable for use on immersed surfaces
Other Properties	Non-Yellowing, Better Flow, Better Coverage, No Added Lead or Mercury, Pakistan Standards Certified
COMPOSITION (NOMINAL)	Pigment: Lightfast Non Lead Pigments Binder: Alkyd. Solvent: Mineral turpentine.
VOLUME SOLIDS	White 40% (nominal), other colours will vary.
FILM THICKNESS/ LITRE/COAT	Wet: 65-75 micrometres Dry: 25-30 micrometres.
DRYING TIMES	Single coat at standard film thickness
Touch Dry	2-4 hours

Recoat 16 hours

PRACTICAL COVERAGE A guide to the practical coverage which can be achieved under normal conditions is 13-15m²/litre /coat.

APPLICATION

Brush  Roller  Spray 

THINNING

Brush Add up to 0.5 part of Mineral turpentine to 4 parts of paint (10-15%)

Roller Add up to 0.2 part of Mineral turpentine to 4 parts of paint (5%)

Spray Add up to 1 part of Mineral turpentine to 4 parts of paint (25%)

SPRAY RECOMMENDATIONS

Conventional Spray Satisfactory through most equipment

CLEANING UP Clean all equipment with Mineral turpentine immediately after use

SURFACE PREPARATION Surface generally must be clean, dry, free from all defective or poorly adhering material, dirt, grease and wax etc. Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off.
Steel surfaces should be manually prepared by power or hand tool.
For optimum performance new galvanized and aluminium surfaces should be cleaned and degreased, then pre-treated with an appropriate pre-treatment primer to ensure good adhesion.

SYSTEM INFORMATION

Wood

Primer (1 coat)
Appropriate primer

Finish (2-3 coats)

Metal

Dulux Red Oxide primer
(F540-3099)

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FLASH POINT

32°

SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Flammable. In case of fire use foam, dry powder, AFFF, CO₂ fire extinguisher. Never use water. No smoking. Keep out of reach of children. Keep away from sources of ignition. Keep container tightly closed and upright to prevent leakage when not in use. Work only in areas of good ventilation. Inside always keep doors and windows fully open during application and drying. Irritating to eyes and skin. Contains **COBALT CARBOXYLATE**, May produce an allergic reaction. When applying paint it is advisable to wear eye protection. In case of contact with eyes rinse immediately with plenty of water keeping eyelids apart and seek medical advice. Repeated exposure may cause skin dryness or cracking. Wear gloves while working. In case of contact with skin, use soap and water or a recognized skin cleaner. Use suitable respiratory equipment while applying paint in narrow spaces. Dry sanding, flame cutting and or welding of the dry paint film will give rise to dust and or hazardous fumes. Wet sanding should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used. In case of insufficient ventilation during spraying wear suitable respiratory equipment, a suitable cartridge mask should be worn provided the filter is changed regularly. All respiratory equipment must meet an appropriate approved standard. Do not breathe Vapor or sanding dust. If inhalation causes physical discomfort move to fresh air. If discomfort persists or any breathing difficulty occurs, move to fresh air and seek medical advice by showing container label. Harmful if swallowed seek medical advice immediately. Care must be taken when transporting paint. Keep container tightly closed and upright to prevent leakage when not in use. Store in a cool and dry place. In the event of an accident, collect spillage using sand or earth. Do not empty into drains or watercourses. Very toxic to aquatic organisms. May cause long term adverse effects in the aquatic environment. Dispose of any paint waste in accordance with the appropriate environment quality regulations. Safety Data Sheet available for professional users on request. This container is only for paint use.

CONTAINS NO ADDED LEAD OR MERCURY