

DULUX HIGH GLOSS ENAMEL



Product Name	Dulux High Gloss Enamel
Description and Usage	<p>Dulux High Gloss Enamel is a high quality synthetic enamel based on alkyd resin that gives high gloss finish capable of resisting cracking and withstands abrasion and washability. It also has excellent weather resistance.</p> <p>Dulux High Gloss Enamel is suitable for interior & exterior surfaces such as concrete, plaster, blocks, masonry, brick work, wood surfaces & metal surfaces.</p>
Benefits	<ul style="list-style-type: none">• High gloss finish with excellent levelling properties providing tough and flexible finish.• Good weather resistance to withstand weathering elements such as sunlight and rain so your property looks beautiful.• For both interior and exterior applications.• Good abrasion, scratch and impact resistances.
Pack Size	18 Litre, 3.6 Litre and 0.9 Litre
Colour Range	White and ready – mix shades
Finish	Glossy
Film Properties	
<i>Water Resistance</i>	Resistant to the levels of atmospheric humidity normally experienced in interior & exterior environment.
Composition (nominal)	Binder : Alkyd Resin Solvent : Thinner
Volume Solids	White 45 % ± 2, other colours will vary
Drying Times	Single coat at standard thickness: <i>Touch Dry</i> Dependent on temperature and humidity <i>Recoat</i> 12 hours at 35° C
Film Thickness	30 – 40 microns dry film thickness
Theoretical Coverage	The spreading capacity of this product will vary considerably according to the roughness and porosity of the surface. On smooth surfaces of average porosity 11.25 – 15 m ² /litre/coat.

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Application



Thinning

5% - 15% with Thinner depending on the method of application

Application Data

Conventional Spray

Atomizing pressure of 50 psi with a spray tip size 0.33 mm to 0.53 mm.

Airless Spray

Working pressure of 2000 psi with a spray tip size 0.33 mm to 0.53 mm.

Cleaning Up

Clean all equipment with Thinner immediately after use.

Surface Preparation

Substrates should be sound, free of oil, grease, laitance and dust. Loose particles, if any should be removed.

Can be applied directly over intermediate coat or primed substrate as noted above.

Galvanized steel, aluminium and other light metal alloys should be etched or wash-primed before primer and undercoat application.

System Information

Surface:	No of coats	Surface:	No of coats
Concrete / Walls		Steel	
Dulux Wall Primer	1	Dulux Red Oxide Primer	1
Dulux Stucco	1-2	Dulux Undercoat	1
Dulux Undercoat	1	Dulux High Gloss Enamel	1-2
Dulux High Gloss Enamel	1-2		

Health, Safety and Environment Information

Product Safety Data Sheet available upon request.

For further information or if you have any concerns about using this product, contact us at:

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