

<b>FEATURES</b>	NOC HIGH GLOSS SYNTHETIC ENAMEL is made from special quality alkyd resin and light-fastened pigments. There is excellent gloss and colour retention. It also imparts excellent adhesion and durability. Withstand the most severe condition of tropical climate. It is most suitable for the application of woods, metal. NOC High Gloss Synthetic Enamel are non-mercuric and non-leaded paints.
<b>TECHNICAL INFORMATION</b>	
Type	Alkyd Resin
Color	Wide range of colours. Please refer to NOC Synthetic resin Enamel Catalogue
Film appearance	Hi-Gloss
Pack size	¼, 1 and 5 Gallon
Solid by volume	40-50
Solid by weight	50-65
Specific gravity	0.95-1.10
Flash point	43 C°
Wet film thickness	75-100 Microns
Dry film thickness	30-40 Microns
Theoretical coverage	40-45 Sq.m./coat/gallon
Touch dry (25-30°C)	1-2 Hours
Recoat dry (25-30°C)	10-12 Hours
Full cure (25-30°C)	7 Days
<b>APPLICATION</b>	
Tools	Brush, Roller or Spray gun
Diluent	Turpentine or White Spirit
Dilution (%)	10-15% by volume
<b>APPLICATION SYSTEM</b>	
<b>Surface Preparation</b>	
Concrete surface	Allow adequate time for the surface to dry out completely. The surface must be free from efflorescence, dust and cement splashes.
Wood	The surface must be scrubbed to remove minor imperfections, cleaned, free from dust and oil
Metal	The substrate must be free from rust, mill scale, loose particles, and waxy contaminate
<b>Coating system</b>	
Primer	Cement masonry: Apply 1-2 coats of NOC Super primer 2 in 1 (NO 2012) Wood: Apply 1-2 coats of NOC Wood Primer (C181) Metal: Apply 1-2 coats of NOC Red Oxide Primer (T180) or Grey Oxide primer (T140)
Topcoat	Apply 2-3 coats of NOC High Gloss Synthetic Enamel
<b>TIS</b>	TIS 2625-2557
<b>HANDLING AND STORAGE</b>	Keep the containers in a dry, cool, well ventilated space and away from heat. Containers must be kept tightly closed.
<b>HEALTH AND SAFETY</b>	Use under well ventilated conditions. Avoid skin contact.