



# DULUX AURA SATIN MATT

**R1120009 LINE ( WATERBASED)**

## PRODUCT INFORMATION

<b>PRODUCT NAME</b>	Dulux Aura Satin Matt
<b>Product Code</b>	R1120009 Line
<b>DESCRIPTION</b>	Dulux Aura Satin Matt is a premium high quality water based paint with a Satin finished.
<b>USAGE</b>	Dulux Aura Satin Matt is a high quality non-yellowing paint with a satin finished suitable for use on interior and exterior metal and wood surfaces, both new and previously painted. It has excellent adhesion, colour retention, good durability and is low odour compared to conventional solvent based gloss finish.
<b>BENEFITS</b>	Fast dry. Back in service rapidly and less disruption. Low odour Low VOC Non yellowing Good application properties. Easier clean-up of painting tools
<b>PACK SIZE</b>	1 and 5 litres
<b>COLOUR RANGE</b>	Refer to Aura colour catalogue
<b>VOC LIMIT</b>	< 50 grams/litre

## PERFORMANCE GUIDE

<b>FILM PROPERTIES</b> Water Resistance	Will tolerate with a slightly damp surface but is not suitable for use on immersed surfaces.
<b>THEORECTICAL COVERAGE</b>	A guide to the theoretical coverage which can be achieved under normal conditions is 12m <sup>2</sup> /L.

## PRODUCT DATA

<b>COMPOSITION</b> (nominal)	Pigment : Lightfast Non-Lead Pigments and Mineral Extenders. Binder : Acrylic Emulsion. Solvent : Water
<b>VOLUME SOLIDS</b>	White 38% (nominal). Other colours will vary.

## APPLICATION

<b>THINNING</b> Brush or Roller  Conventional Spray Airless Spray	For painting of large surfaces like door, roller should be used to achieve optimum flow and finishing Thinning is usually not necessary after thorough stirring. If required, dilute the paint up to 10% with water. Dilution above 20% will affect the performance of the paint. Dilute the paint with 10%-20% of water. Ready for use.
<b>SPRAY RECOMMENDATIONS</b> Conventional spray Airless Spray	Satisfactory through most equipment. A typical set up for airless spray application is a minimum working pressure on paint of 140 kg/cm <sup>2</sup> (2000 lb/sq in) with a spray tip size 0.58mm (23

	thou) and a spray tip angle 65°.
<b>DRYING TIMES</b>	Single coat at standard thickness: 30 to 40 microns. 1 hour under normal conditions. 3 hours under normal conditions. Drying time is dependent on many factors such as the environment, temperature, humidity, number and thickness of coats applied, thinner used and substrate condition.
Touch Dry Recoat	
<b>CLEANING UP</b>	Clean all equipment with clean water immediately after use.

## PRE-APPLICATION

<b>SURFACE PREPARATION</b>	Surfaces must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc. Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off. Any scrapped area should be spot primed. Light sanding on surface would ensure better subsequent intercoat adhesion.	
	Ferrous surfaces should be sanded or wire-brushed to remove millscale and rust. Remove the rust thoroughly and the area should be spot-primed.	
	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.	
<b>SYSTEM INFORMATION</b>	<b>PRIMER (1 COAT)</b>	<b>FINISHCOAT (2-3 COATS)</b>
Powdery Surfaces	Dulux Aura Wood & Metal Primer (A931-15480)	
Alkaline and New Surfaces	Dulux Aura Wood & Metal Primer (A931-15480)	Dulux Aura Satin Matt (A908)

## PRECAUTION

<b>HEALTH, SAFETY AND ENVIRONMENT INFORMATION</b>	Product safety data sheet available upon request
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### Akzo Nobel Paints (Malaysia) Sdn Bhd

(Formerly known as ICI Paints (Malaysia) Sdn Bhd)

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