

Conventional Spray

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SPRAY RECOMMENDATIONS

Airless Spray

## **DULUX AURA GLOSS**

## A908 LINE (WATERBASED)

PRODUCT INFORMATION PRODUCT NAME	Dulux Aura Gloss		
Product Code	A908 Line		
DESCRIPTION	Dulux Aura Gloss is a premium high quality water based Gloss.		
USAGE	Dulux Aura Gloss is a high quality non-yellowing high gloss finish 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.		
BENEFITS	Fast dry. Back in service rapidly and less disruption. Low odour Low VOC Non yellowing Good application properties. Easier clean-up of painting tools Conforms to Singapore Green Label criteria		
PACK SIZE	1 and 5 litres		
COLOUR RANGE	Refer to Aura colour catalogue		
VOC LIMIT	< 50 grams/litre		
PERFORMANCE GUIDE			
FILM PROPERTIES Water Resistance	Will tolerate with a slightly damp surface but is not suitable for use on immersed surfaces.		
THEORECTICAL COVERAGE	A guide to the theoretical coverage which can be achieved under normal conditions is 12m <sup>2</sup> /L.		
PRODUCT DATA			
COMPOSITION (nominal)	Pigment: Lightfast Non-Lead Pigments and Mineral Extenders.Binder: Acrylic Emulsion.Solvent: Water		
VOLUME SOLIDS	White 40% (nominal). Other colours will vary.		
APPLICATION			
THINNING			
Brush or Roller	<ul><li>For painting of large surfaces like door, roller should be used to achieve optimum flow and finishing</li><li>Thinning is usually not necessary after thorough stirring. If required, dilute the paint up to 10% with water. Dilution above 20% will affect the</li></ul>		

performance of the paint.

Ready for use.

Dilute the paint with 10%-20% of water.

Satisfactory through most equipment.



Airless Spray	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°.
DRYING TIMES	
	Single coat at standard thickness: 30 to 40 microns.
Touch Dry	1 hour under normal conditions.
Recoat	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.
CLEANING UP	Clean all equipment with clean water immediately after use.

PRE-APPLICATION			
SURFACE PREPARATION	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 adhes	lion.	
SYSTEM INFORMATION Powdery Surfaces	PRIMER (1 COAT) Dulux Aura Wood & Metal Primer (A931-15480)	FINISH (2-3 COATS)	
Alkaline and New Surfaces	Dulux Aura Wood & Metal Primer (A931-15480)	Dulux Aura Gloss (A908)	

PRECAUTION	
HEALTH, SAFETY AND	Product safety data sheet available upon request
ENVIRONMENT INFORMATION	

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