

## Dulux Aquanamel Semi Gloss

AUDD1281

<b>Part A</b>	535 LINE
<b>Approvals</b>	APAS 0260/2 (Vivid White, Deep, Ultra Deep & Extra Bright Base only)

### Description

DULUX Aquanamel Semi Gloss is a waterbased interior/exterior acrylic enamel that dries to a smooth and tough finish. DULUX Aquanamel Semi Gloss can be used in many of the areas that traditional solvent based enamels are used, with all the time saving benefits of an acrylic paint. DULUX Aquanamel Semi Gloss is non-yellowing and resists chipping. DULUX Aquanamel Semi Gloss is highly recommended for doors, architraves, skirting boards, windows, timber trim and walls and is ideal for bathrooms, kitchens and laundries.

### Features

- Water based
- Washable
- Hard wearing

### Benefits

- Easy Application, Fast drying
- Most marks can be removed with common household cleaners
- Use on doors & trim as an enamel replacement
- Excellent flowout of brushmarks and a glossy finish

### Uses

Use DULUX Aquanamel Semi Gloss on doors and trim where a durable mark and moisture resistant finish is required.





### Precautions And Limitations

Darker colours will show more signs of marking and scuffing than lighter colours. If you are considering using a dark colour in a high traffic area, we recommend the use of a protective clear coat such as Intergrain UltraClear

All preparation and painting must conform to AS2311: The Painting of Buildings. Do not paint at temperatures below 10C or when the temperature of surface may fall below 10C during the drying period. Avoid exposure to steam and condensation for 48 hours after application. Although film is dry to touch in 30 minutes, allow 7 days for film to fully cure before cleaning with a cloth, or soft brush wet with detergent solution. Tinted colours: ensure that paint is thoroughly shaken and stirred immediately after addition of tinter to can and again before use.

### Performance Guide

<b>Weather</b>	Good resistance to weathering, with low level of chalking, colour change and dirt pickup	<b>Salt</b>	N/A
<b>Heat Resistance</b>	Softens and sticks to other painted surfaces at over 70C	<b>Water</b>	Suitable for use in wet areas
<b>Solvent</b>	Sensitive to aromatic hydrocarbons and alcohols	<b>Abrasion</b>	Marks and soiling easily removed. Excellent wet and dry burnish resistance.
<b>Acid</b>	N/A	<b>Alkali</b>	N/A

Typical Properties																											
<b>Gloss Level</b>	35-45 at 60 degrees	<b>Thinner</b>	Water																								
<b>Colour</b>	Tinted to a wide range of colours from White, Deep, Ultra Deep, Extra Bright and Blue bases																										
<b>Dulux Colour Base</b>	BLUE BASE, DEEP, EXTRA BRIGHT, ULTRA DEEP, VIVID WHITE																										
<b>Components</b>	1	<b>Number Of Coats</b>	2*																								
<b>Toxicity</b>	Lead free. Dry film is non-toxic.	<b>V.O.C. Level</b>	<53 g/L inclusive of Dulux Low VOC tinters.																								
<b>Meets GBCA VOC Requirement?</b>	Yes. Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product's raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.	<b>Touch Dry</b>	30 Minutes																								
<b>Clean Up</b>	 Water																										
<b>Clean Up Description</b>	Clean all equipment with water																										
<b>Application Method</b>	   Air Spray    Brush    Roller																										
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Application Guide	
<b>Surface Preparation</b>	<ul style="list-style-type: none"> <li>All surfaces must be thoroughly cleaned and free of all loose dirt, dust, grease, loose or flaking paint, and loose surface plaster. Efflorescence or mould on masonry or concrete surfaces must be treated. Flatten gloss surfaces by thoroughly sanding and wipe clean with a damp cloth, then apply primer, sealer or undercoat as required. For best results on exterior substrates such as timber, brick, blockwork, and compressed fibre cement sheet it is recommended to use Dulux Professional Acrylic Primer.</li> </ul>
<b>Application Procedure And Equipment</b>	<ul style="list-style-type: none"> <li>* Some colours may require more than the recommended number of coats to achieve full opacity.</li> <li>Brush, roller or HVLP spray</li> <li>Stir contents thoroughly before and during use with a broad flat stirrer using an upward lifting action.</li> </ul> <p>Brush/Roller: Brush- Dulux Professional brushes are recommended. Apply evenly, dividing area into patches about 50-60 square centimetres. Paint one patch at a time working back into previously applied paint. Finally lay off each patch with light vertical strokes again lapping lightly into previously painted patches. On wall areas use a 5-9mm nap synthetic roller to achieve the smoothest finish. Generally thinning is not recommended, however, under hot conditions DULUX Hot Weather Thinner should be added to improve application performance to maximum of 50 ml per litre.</p> <p>Airless/Conventional Spray: Suitable for application by conventional or airless spray equipment. Up to 100mL/L of water may be added for application by conventional spray, up to 30mL/L of water for airless spray, and up to 5mL/L for HVLP spray, to aid atomisation. Wagner recommendation: F230 Aircoat recommended. Tip: 211 for archs and trim, 411 for doors Pressure: 1100 PSI 1-1.5 at the bar at the gun Graco recommendation: Air Assisted Airless. Tip: 210 or 310 Pressure: 1100 PSI</p>

Health And Safety			
<b>MSDS Number</b>	10096	<b>Health Effects</b>	For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service. Health Effects: Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation.. For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service. Health Effects: Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation..
<b>Protective Equipment</b>	Personal Protective Equipment: Wear eye protection and when spraying wear a dust mask		
<b>In the case of emergency, please call 1800 033 111</b>			

Transport And Storage			
<b>Pack A</b>	535 LINE	<b>Shipment Name</b>	Not dangerous goods.; No special transport requirements.
<b>Size</b>	<b>Weight</b>		
1 Litre 2 Litre 4 Litre 10 Litre	1.3 Kg 2.7 Kg 5.3 Kg 13.3 Kg		
<b>Flash Point</b>	NA	<b>UN Number</b>	NA
<b>Dangerous Goods Class</b>	NA	<b>Package Group</b>	NA

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