


DULUX PENTALITE



Product Name	Dulux Pentalite
Product Code	A921
Usage	Dulux Pentalite is a quality, durable emulsion with a smooth matt finish. It is suitable for all normal interior masonry surfaces including brickwork, plaster, cement and wallboards. Dulux Pentalite conforms to the Singapore Green Labelling Scheme (032-038-0502).
Pack Size	1, 5 and 20 litres
Colour Range	See appropriate Colour Card.
Film Properties	
<i>Water Resistance</i>	Will tolerate the levels of atmospheric humidity present in normal interior environments and will withstand moderate washing.
Composition (nominal)	Pigment : Non-lead Pigments Binder : PVA Copolymer Emulsion Solvent : Water
Volume Solids	35%
Drying Times	Single coat at standard thickness: <i>Touch Dry</i> Dependent on temperature and humidity <i>Recoat</i> 2 - 4 hours
Film Thickness	30 - 40 microns dry film thickness
Theoretical Coverage	Theoretical coverage which can be achieved under normal condition is 10-11m ² /litre.
Application	
Thinning	
<i>Brush or Roller</i>	Ready for use.
<i>Conventional Spray</i>	Add up to 1 part of clean water to 10 parts of paint (10%).
<i>Airless Spray</i>	Add up to 1 part of clean water to 10 parts of paint (10%).

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Spray Recommendations		
<i>Conventional Spray</i>	Satisfactory through most equipment.	
<i>Airless Spray</i>	A typical set up for airless spray application would be a minimum working pressure on paint of 140 kg/cm ² (2000 lb/sq in) with a spray tip size 0.58 mm (23 thou) and a spray tip angle 65°.	
Cleaning Up	Clean all equipment with clean water immediately after use.	
Surface Preparation	Surface must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease or wax and be thoroughly rubbed down using a suitable abrasive paper and dusted off. Treat areas affected by fungi or algae with Dulux Fungicidal Wash. If surfaces remain powdery or suffer from alkali attack after thorough preparation, seal with one coat of an appropriate sealer (see below).	
System Information	Sealer (1 coat)	Finish (2 coats)
<i>Powdery and Alkaline Surfaces</i>	Dulux Sealer (solvent-based)	
<i>New Surfaces</i>	Dulux Sealer (water-based)	Dulux Pentalite
<i>Normal, Sound Surfaces</i>	No sealer required	
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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