

DULUX MOULDGUARD



Product Name	Dulux Mouldguard
Product Code	A993-25664
Usage	Dulux Mouldguard is designed to prevent mould growth on all interior ceilings. It is the ideal choice for bathrooms, kitchens, bedrooms and anywhere where a mould-free finish is desired. Dulux Mouldguard is a good quality, durable emulsion with a smooth matt finish. It is suitable for all normal interior masonry surfaces including brickwork, plaster, cement and soft wallboards. Dulux Mouldguard conforms to the Singapore Green Labelling Scheme (032-038-1844).
Pack Size	5 litres
Colour Range	White
Film Properties	
<i>Water Resistance</i>	Will tolerate the levels of atmospheric humidity normally present in interior environments and will withstand moderate washing.
Composition (nominal)	Pigment : Non-lead Pigments Binder : Acrylic Emulsion Solvent : Water
Volume Solids	30%
Drying Times	Single coat at standard thickness : <i>Touch Dry</i> : Dependent on temperature and humidity <i>Recoat</i> : 1 - 2 hours
Film Thickness	30 - 40 microns dry film thickness
Theoretical Coverage	Theoretical coverage which can be achieved under normal conditions is 9-10m ² /litre.
Application	
Thinning	
<i>Brush or Roller</i>	Add up to 1 part of clean water to 10 parts of paint (10%).
<i>Conventional Spray</i>	Add up to 1 part of clean water to 6 parts of paint (15%).
<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 spray application would be a minimum working pressure on paint of 140 kg/cm ² (2000 lb/sq in) with a spray tip size 0.58mm (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 Mouldguard
<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:

Akzo Nobel Paints (Singapore) Pte Ltd
AkzoNobel House, 3 Changi Business Park Vista
#05-01, Singapore 486051
Tel: (65) 6265 0677 Fax: (65) 6265 4775
Email: customer.care.sg@akzonobel.com
Emergency hotline: (65) 6336 7608

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