



DULUX PENTALITE

SMOOTH MATT FINISH

WATER BASED

PRODUCT INFORMATION

PRODUCT NAME	Dulux Pentalite
DESCRIPTION	<p>Dulux Pentalite is a high-quality smooth matt finish premium interior paint. The new Hygiene+ Technology protects your walls from growth of mould & fungus, thus keeping your home clean, beautiful and healthy.</p> <p>With its new Procover+ Technology, Dulux Pentalite gives you higher opacity and coverage when compared to regular interior wall paint.</p> <p>Combined with Colourguard Technology, it keeps your walls looking their best for longer.</p>
USAGE	Dulux Pentalite is suitable for all normal interior masonry surfaces including brickwork, plaster, cement and wallboards
BENEFITS	<p>Hygiene+ Technology protects walls from growth of mould & fungus, thus keeping home clean, beautiful and healthy.</p> <p>Procover+ Technology gives higher opacity & coverage when compared to regular interior wall paint.</p> <p>Colourguard Technology that locks in the colour.</p> <p>Low Odour Low VOC[^]</p> <p>Certified to Singapore Green Label & SIRIM Eco-Label [^].</p> <p>[^] Applicable to selected colours only.</p> <p>No added lead & mercury.</p>
PACK SIZE	1, 5 and 18 litres
COLOUR RANGE	Refer to Dulux Colour Catalogue

PERFORMANCE GUIDE

FILM PROPERTIES	Will tolerate the levels of atmospheric humidity present in normal interior environments and able to withstand moderate washing. Not suitable where frequent heavy condensation is likely to occur, as in kitchens and bathrooms.
THEORETICAL COVERAGE	Theoretical coverage which can be achieved under normal conditions is 11-12m ² /litre.

PRODUCT DATA

COMPOSITION (nominal)	<p>Pigment : Non-lead pigments and mineral extenders.</p> <p>Binder : Acrylic copolymer.</p> <p>Solvent : Water</p>
VOLUME SOLIDS	White 35% (nominal), other colours will vary.



DULUX PENTALITE

SMOOTH MATT FINISH

WATER BASED

PRODUCT INFORMATION

APPLICATION

THINNING

Brush or Roller

For normal use thinning is not usually necessary, but if required add up to 1 part of clean water to 10 parts of paint (10%).

Conventional Spray

Add up to 1 part of clean water to 3 parts of paint (30%).

Airless Spray

Ready for use. Thinning is usually not required.

SPRAY RECOMMENDATIONS

Conventional Spray

Satisfactory through most equipment

Airless Spray

A typical set up for airless spray application would be a minimum working pressure on paint of 140 kg/cm² (2000 lb/sq in) with a spray tip size 0.58mm (23 thou) and a spray tip angle 65°

DRYING TIMES

Touch Dry

Single coat at standard thickness:

Recoat

Dependant on temperature and humidity.

2-3 hours.

CLEANING EQUIPMENT

Clean all equipment with water immediately after use.

PRE-APPLICATION

SURFACE PREPARATION

Surface must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease or wax and be rubbed down using a suitable abrasive paper and dusted off. Treat areas affected by mould, fungi or algae with Dulux Fungicidal Wash (A980-19260). If after thorough preparation, surfaces remain powdery, seal with one coat of an appropriate primer/sealer (see below). It should not be applied on areas where moisture reading (as measured by Protimeter) exceeds 16%. These walls should be left to dry further.

SYSTEM INFORMATION

Powdery Surfaces

SEALER/PRIMER (1 COAT)

FINISH (MINIMUM 2 COATS)

Alkali and New Surfaces

Dulux Weathershield Primer

Normal, Sound Surfaces

Dulux Exterior & Interior Wall Sealer

Dulux Pentalite

(Colour enhancer is advisable for vibrant colour)

PRECAUTION

HEALTH, SAFETY AND ENVIRONMENT INFORMATION

Product Safety Data Sheet available upon request

Any advice, recommendations, information, assistance or service provided by Akzo Nobel Paints in relation to goods manufactured or marketed by it or their use or any application is given in good faith. However, any advice, recommendations, information, assistance or service provided by Akzo Nobel Paints is provided without expressed or implied warranties

PL: 210722

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

For further details on Product Data Sheet, kindly contact:
Customer Care Department

Tel: 1-800-88-9338 Website: www.dulux.com.my Email: customercare.my@akzonobel.com

AkzoNobel