

DULUX PUREAIR



Product Name	Dulux PureAir
Description and Usage	<p>Dulux PureAir is a high quality, odour neutralizing anti-formaldehyde paint. It is specially formulated to neutralize the formaldehyde and continually absorb pollutants in the air, keeping the room fresh. It also comes with fungus and mould resistance making it suitable for all indoor surfaces.</p> <p>Dulux PureAir is suitable on new or previously painted masonry surfaces such as brickwork, plaster, cement, rendering and semi-permanent interior finishes.</p>
Benefits	<ul style="list-style-type: none">• Superior washability• Anti-bacteria – Comply to JIS Z2801 anti-microbial test• Mould and fungus resistant• Excellent alkali resistance and adhesion properties• ColourGuard Technology• Low odour and VOC
Pack Size	<p>1 & 4 Litre: White, Base A, Base B, Base C, Base D</p> <p>16.5 Litre: Base A, Base B; 17 Litre: Base C, Base D; 18 Litre: White</p>
Colour Range	See appropriate Colour Card
Film Properties	
<i>Water Resistance</i>	Resistant to the levels of atmospheric humidity normally experienced in interior environment.
Composition (nominal)	<p>Pigment : Non-lead Pigments</p> <p>Binder : Acrylic co-polymer</p> <p>Solvent : Water</p>
Volume Solids	White 43 % ± 2, other colours will vary
Drying Times	Single coat at standard thickness:
<i>Touch Dry</i>	Dependent on temperature and humidity
<i>Recoat</i>	1 - 2 hours
Film Thickness	35 – 40 microns dry film thickness
Theoretical Coverage	The spreading capacity of this product will vary considerably according to the roughness and porosity of the surface. On smooth surfaces of average porosity 11 – 12 m ² /litre/coat.
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

For normal use thinning is not usually necessary, but if required add up to 1 part of clean water to 3 parts of paint (30%).

Airless Spray

Ready for use. Thinning is usually not required.

Surface Preparation

Conventional Spray

Satisfactory through most equipment.

Airless Spray

A typical set up for airless spray application would be minimum working pressure on paint of 140 kg/cm² with a spray tip size 0.58 mm and a spray tip angle 65°.

Cleaning Up

Clean all equipment with 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 rubbed down using a suitable abrasive paper and dusted off. Treat areas affected by fungi and 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.

System Information

Powdery and Alkaline Surfaces

Sealer (1 coat)

Finish (2 coats)

Dulux Interior Primer (SB)

Dulux PureAir

New, Normal, Sound Surfaces

Dulux Interior Primer (WB)

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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