

DULUX INSPIRE EXTERIOR SILK



Product Name	Dulux Inspire Exterior Silk
Description and Usage	<p>Dulux Inspire Exterior Silk is quality paint, formulated based on modified acrylic based emulsion. It is formulated to provide a good protection against fungus and algae growth.</p> <p>Dulux Inspire Exterior Silk is suitable on new or previously painted masonry surfaces such as brickwork, plaster, cement, rendering and semi-permanent exterior finishes.</p>
Benefits	<ul style="list-style-type: none"> • Good adhesion, anti-peeling • Good alkali resistance • Good protection against fungus and algae growth • Good durability and colour fastness
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 exterior environment.
<i>Chemical Resistance</i>	Resistant to mild atmospheric fume attack and to the salts in new mortar, rendering and similar surfaces.
Composition (nominal)	<p>Pigment : Non-lead Pigments</p> <p>Binder : Styrene-Acrylic Emulsion</p> <p>Solvent : Water</p>
Volume Solids	39% ± 2
Drying Times	Single coat at standard thickness:
<i>Touch Dry</i>	Dependent on temperature and humidity
<i>Recoat</i>	1 - 2 hours
Film Thickness	25 – 30 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 10 – 12 m ² /litre/coat.
Application	

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Thinning		
<i>Brush or Roller</i>	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%).	
<i>Conventional Spray</i>	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%).	
<i>Airless Spray</i>	Ready for use. Thinning is usually not required.	
Surface Preparation		
<i>Conventional Spray</i>	Satisfactory through most equipment.	
<i>Airless Spray</i>	A typical set up for airless spray application would be minimum working pressure on paint of 140 kg/cm ² 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		
<i>Powdery and Alkaline Surfaces</i>	Sealer (1 coat) Dulux Exterior Primer (SB)	Finish (2 coats) Dulux Inspire Exterior Silk
<i>New, Normal, Sound Surfaces</i>	Dulux Weathershield 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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