

DULUX SATINWOOD



Product Name	Dulux Satinwood
Product Code	A345-Line
Usage	Dulux Satinwood is a high quality solvent-based satin finish, suitable for use on all types of interior wood and metal surfaces for long lasting protection. It is suitable for both new and previously painted surfaces.
Pack Size	1 and 5 litres only
Colour Range	See appropriate Colour Card
Film Properties	
<i>Chemical Resistance</i>	Resistant to mild chemical fume attack but where there is heavy attack, eg actual contact with chemicals, specialist paint systems may be required.
<i>Heat Resistance</i>	Generally resistant to heat up to 90°C, but some discoloration of light colours may occur at temperatures above 80°C.
<i>Water Resistance</i>	Resistant to the levels of atmospheric humidity present in normal interior and exterior environments and will withstand repeated washing. Not suitable for use on immersed surfaces.
Composition (nominal)	Pigment : Lightfast Non-Lead Pigments and Mineral Extenders Binder : Alkyd Solvent : White spirit
Volume Solids	White 47%, other colours will vary
Drying Times	Single coat at standard thickness: <i>Touch Dry</i> 2 - 4 hours <i>Recoat</i> 5 - 6 hours
Film Thickness	Wet : 55 micro-metres Dry : 30 micro-metres
Theoretical Coverage	Theoretical coverage which can be achieved under normal conditions is 15m ² /litre.
Application	

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Thinning

Brush or Roller For normal use thinning is not usually necessary, but if required add up to 1 part of Dulux Thinner 850-41 or white spirit to 10 parts of paint (10%).

Conventional Spray Add up to 1 part of Dulux Thinner 850-41 or white spirit to 10 parts of paint (10%).

Airless Spray Ready for use.

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 0.43mm (17 thou) and a spray tip angle 65°.

Cleaning Up Clean all equipment with Dulux Thinner 850-41 or white spirit immediately after use.

Surface Preparation

Surface must be clean, dry and free from all defective or poorly adhering material, dirt, grease or wax etc. Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off. Steel surfaces should be manually prepared by power or hand tool to SS542:2008 (code of practice for the painting of building). For optimum performance new galvanized and aluminium surfaces should be cleaned and degreased, then pre-treated with an appropriate pre-treatment primer to ensure good adhesion.

System Information

Wood Surfaces

Primer (1 coat)	Undercoat (1 coat)	Finish (2 coats)
Dulux Aluminium Wood Primer Sealer	Dulux Speed Undercoat	Dulux Satinwood

Metal Surfaces

Dulux Primer

Flash Point

32°C

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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