



# DULUX SATINWOOD INTERIOR WOOD FINISH

**A345-LINE (SOLVENTBASED)**

## PRODUCT INFORMATION

<b>PRODUCT NAME</b>	Dulux Satinwood
<b>Product Code</b>	A345-Line
<b>DESCRIPTION</b>	Satinwood from Dulux is a high quality solvent-based with a satin finish.
<b>USAGE</b>	Suitable for use on all types of interior wood and metal surfaces, both new or previously painted.
<b>BENEFITS</b>	Exhibits quick drying properties. Provides a long lasting protection.
<b>PACK SIZE</b>	1 and 5 litres.
<b>COLOR RANGE</b>	Refer to Colour Inspirations.

## PERFORMANCE GUIDE

<b>FILM PROPERTIES</b>	
Chemical Resistance	Resistant to mild chemical fume attack but where there is heavy attack, e.g. actual contact with chemicals, specialist paint systems may be required.
Heat Resistance	Generally resistant to heat up to 90°C, but some discolouration of light colours may occur at temperatures above 80°C.
Water Resistance	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.
<b>THEORETICAL COVERAGE</b>	A guide to the theoretical coverage which can be achieved under normal conditions is 15 m <sup>2</sup> /L.

## PRODUCT DATA

<b>COMPOSITION</b> (nominal)	Pigment : Lightfast Non Lead Pigments and Mineral Extenders. Binder : Alkyd. Solvent : White Spirit.
<b>VOLUME SOLIDS</b>	White 47% (nominal), other colours will vary.
<b>FLASH POINT</b>	32-55 °C.

## APPLICATION

<b>THINNING</b>	
Brush or Roller	For normal use thinning is usually not 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.
<b>SPRAY RECOMMENDATIONS</b>	
Conventional spray	Satisfactory through most equipment.
Airless Spray	A typical set up for airless spray application is a minimum working pressure on paint of 140 kg/cm <sup>2</sup> (2000 lb/sq in) with a spray tip size 0.43mm (17 thou) and a spray tip angle of 65°.
<b>DRYING TIMES</b>	
Touch Dry	Single coat at standard thickness: 2-4 hours.
Recoat	5-6 hours.
<b>CLEANING UP</b>	Clean all equipment with Dulux Thinner 850-41 or white spirit immediately after use.
<b>FILM THICKNESS</b>	
Wet	: 55 micro-metres.
Dry	: 30 micro-metres.

## PRE-APPLICATION

SURFACE PREPARATION			
	Surfaces generally must be clean, dry, free from all defective or poorly adhering material, dirt, grease, 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 BS 7079 Part A1:1989 St3. 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	PRIMER (1 COAT) Dulux Aluminum Wood Primer Sealer (A519-3697)	UNDERCOAT (1 COAT)	FINISH (2 COATS)
Metal	Dulux Grey Green Zinc Phosphate Primer (A500-388)	Dulux Speed Undercoat (A545-101)	Satinwood (A345) (interior surfaces only)

## PRECAUTION

HEALTH, SAFETY AND ENVIRONMENT INFORMATION	
	<b>FLAMMABLE</b> <ul style="list-style-type: none"><li>• Toxic to aquatic organisms may cause long-term adverse side effects in the aquatic environment.</li><li>• Repeated exposure may cause skin dryness or cracking.</li><li>• Avoid contact with skin.</li><li>• Contains: ETHYL METHYL KETOXIME, COBALT CARBOXYLATE. May produce an allergic reaction.</li><li>• In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</li><li>• To remove splashes of paint from skin, use soap and water or a recognized cleanser.</li><li>• Keep away from food, drinks, animal feed and out of reach of children.</li><li>• Keep away from combustible material.</li><li>• Container must be stored in a cool and shaded place.</li><li>• It must be tightly closed in a secure, upright position.</li><li>• Work in a well-ventilated area and do not breathe in vapor or spray.</li><li>• A suitable mask should be worn during sanding.</li><li>• When applying paint, it is advisable to wear eye protection and suitable gloves.</li><li>• In case of fire use foam, dry powder, AFFF, CO2-Never use water.</li><li>• In case of spillage, contain and collect spillage using sand or earth and do not empty into water courses, drains or environment.</li><li>• Dispose of any paint waste in accordance with the appropriate Environmental Quality Regulations.</li><li>• Refer to Dulux Product Safety Data Sheet for further details.</li><li>• In case of emergency, refer to Emergency Incident Response Hotline 1-800-80-6187</li></ul>

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### Akzo Nobel Paints (Malaysia) Sdn Bhd

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

For further details on Product Data Sheet, kindly contact:

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