

# **Dulux TRADE**

## **DULUX TRADE**

### **SATINWOOD**

Issued May 2006

**406**

#### PRODUCT INFORMATION

<b>Typical Use</b>	<b>Dulux Trade Satinwood</b> is a solvent-based satin finish suitable for use on interior wood and metal surfaces. It is tough, hardwearing and dirt resistant, and does not require an undercoat (except in areas where a strong colour change is required), so it can be applied direct to suitably prepared surfaces.  Before preparing any surface for painting, read the Safety, Health & Environmental information on page 2 about old lead-based paints.
<b>Pack Size</b>	1, 2.5 and 5 Litre.
<b>Colour Range</b>	See appropriate <b>Dulux Trade</b> colour literature.
<b>Film Properties</b>	<b>Chemical Resistance:</b> Resistant to mild chemical fume attack but where there is heavy attack, e.g. actual contact with chemicals, specialist paint systems may be required. (contact ICI Paints Technical Group).  <b>Heat Resistance:</b> Generally resistant to heat up to 90°C, but some discolouration of light colours may occur at elevated temperatures.  <b>Water Resistance:</b> Resistant to the levels of atmospheric humidity present in normal interior environments. Not suitable for use on immersed surfaces or where there is very heavy and prolonged condensation.
<b>Composition (nominal)</b>	<b>Pigment:</b> Lightfast Non Lead Pigments. <b>Binder:</b> Alkyd. <b>Solvent:</b> White Spirit.
<b>Volume Solids</b>	Pure Brilliant White 50% (nominal), other colours will vary.
<b>Application Method</b>	Brush or roller. For Health and Safety reasons related to all solvent-based paints, spray application is not recommended.
<b>Film Thickness</b>	<i>Film thickness will be dependent on the coverage achieved.</i> <b>Wet:</b> 50 microns. <b>Dry:</b> 25 microns.
<b>Drying Times</b>	<i>Single coat at standard thickness:</i> <b>Touch Dry:</b> 4-6 hours. <b>Recoat:</b> 16-24 hours.
<b>Practical Coverage</b>	On smooth surfaces of average porosity a litre of paint is sufficient to apply one coat to an area of up to 17m <sup>2</sup> .
<b>Cleaning Up</b>	After use, remove as much paint as possible from brushes before cleaning with white spirit. Do not use or store in extremes of temperature.

#### SURFACE PREPARATION

Surfaces must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc.

New or bare surfaces should be primed with an appropriate **Dulux Trade** primer.

Thoroughly rub down previously painted surfaces, using 'wet flatting' methods where possible, then wipe off with a damp, lint free cloth.

Treat any knots in wood with **Dulux Trade** Knotting Solution.

Any surface defects should be filled with the appropriate **Polycell Trade Polyfilla**.

**SYSTEM INFORMATION**

**Stir thoroughly before use.**

The normal finishing process is 2 full coats of **Dulux Trade** Satinwood. However, where a strong colour change is required, then a coat of an appropriate coloured **Dulux Trade** Undercoat may be necessary.

**SAFETY, HEALTH & ENVIRONMENTAL INFORMATION**

**SOLVENT-BASED PAINT**

**Flammable.**

**Repeated exposure may cause skin dryness or cracking.**

Contains: ethyl methyl ketoxime, cobalt carboxylate. May produce an allergic reaction.

Keep away from sources of ignition - no smoking.

Contains white spirit.

Use only in well ventilated areas.

Ensure maximum ventilation during application and drying.

When applying by brush or roller to large interior surface areas or in confined spaces, wear a suitable cartridge respirator or air-fed respiratory protective equipment.

Avoid contact with skin and eyes.

When applying it is advisable to wear eye protection.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

After contact with skin, wash immediately with plenty of soap and water or a proprietary skin cleanser. Do not use solvent, thinners or white spirit.

Keep out of the reach of children.

If swallowed, seek medical advice immediately and show this container or label.

Do not use or store by hanging on a hook.

Do not empty into drains or watercourses.

Before use refer to the safety data sheet. This includes waste hazard categories.

Avoid the inhalation of dust. Wear a suitable face mask if dry sanding.

Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. For further advice contact:

ICI Paints Technical Group, at:

ICI Paints, Wexham Road, Slough

SL2 5DS.

Tel: 0870 242 1100 (national call rates apply)

EU limit value for this product (cat A/d) : 400g/l (2007)

This product contains max. 400g/l VOC

See [www.duluxtrade.co.uk](http://www.duluxtrade.co.uk)

VOC Content High 25% - 50%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

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