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QUICK DRY SATINWOOD

Dulux Trade Quick Dry Satinwood is an advanced water-based, satin finish that provides a smooth, durable topcoat for use on both interior wood and metal.

KEY BENEFITS

- Excellent Satin Finish
- Advanced Water Based Technology
- Tough, Durable Finish

PRODUCT INFORMATION

Typical Use

Suitable for on interior wood and metal surfaces.

Pack Size

1L, 2.5L and 5L.

Colour Range

See appropriate **Dulux Trade** colour literature or visit **duluxtrade.co.uk**.

Film Properties

Chemical Resistance: Resistant to mild chemical fume attack, but where there is actual contact with chemicals, specialist paint systems may be required (contact the AkzoNobel Technical Advice Centre). Heat Resistance: Generally resistant to heat up to 90°C, but some discolouration of light colours may occur at elevated temperatures.

Water Resistance: Resistant to the levels of atmospheric humidity present in normal interior environments and will withstand repeated washing. Not suitable for immersed surfaces or where there is very heavy and prolonged condensation. Suitable for use in normal kitchen and bathroom situations.

Film Properties

Film thickness will be dependent on the coverage achieved.

Wet: 75-85 microns. **Dry:** 30-35 microns.

Composition (nominal)

Pigment: Lightfast pigments. **Binder:** Modified Acrylic polymer.

Solvent: Water.

Volume Solids

Typical 33% (nominal).

SURFACE PREPARATION

To get the best results, ensure surfaces to be painted are sound, clean and dry.

Water-borne coatings can be sensitive to rubber containing plasticisers such as flexible PVC strips. The paint film may partially dissolve due to these plasticisers and become sticky. It is advisable to replace such flexible strips with those made of EPDM rubber. We recommend that you seek the advice of the manufacturers of the strips regarding this problem.

Thoroughly rub down previously painted surfaces, using 'wet flatting' methods where possible, then wipe off with a damp, lint free cloth. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

Treat knots with an appropriate knotting solution. Any surface defects should be filled with the appropriated **Polycell** Trade **Polyfilla**.

When applying water-based paints to surfaces previously decorated with a conventional solvent-based paint, very thorough surface preparation will be necessary.

SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE. The normal finishing process is 2 full coats of **Dulux Trade** Quick Dry Satinwood. Where a strong colour change is involved, a total of 3 coats will be required or when overcoating a factory primed substrate, we recommend that a coat of **Dulux Trade** Quick dry undercoat is applied. Newly painted doors and windows should not be closed (tightly) until the paint is fully dry.

APPLICATION METHOD

Apply by brush, roller or spray. For best results use a good quality synthetic (nylon polyester) brush, designed for use with water-based paints.

To get the best with the **Dulux Trade** Quick Dry Satinwood, lightly dampen both a synthetic brush and the surface before application to increase flow out.



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As with other water-based paints, do not apply at temperatures below 8°C (as recommended by British Standards BS 6150).

Practical Coverage

A guide to the practical coverage which can be achieved is up to 12m² per litre.

Thinning

Thinning is not usually necessary, but if required add up to 1 part clean water to 20 parts paint.

Spray Recommendations

Airless Spray: A typical recommendation for airless spray application is a minimum working pressure on paint of 133 bars (2000 lb/sq in) with a spray tip size of 0.38mm (15 thou) and a spray tip angle of 65°.

Single coat at standard thickness:

Touch Dry: Dependent on temperature and

humidity.

Recoat: 4-6 hours

Cleaning Up

After use, remove as much product as possible from equipment before cleaning with water.

When this paint container is empty, please ask your stockist about recycling. If you have leftover paint, please dispose of it responsibly and consider donating it to Community RePaint. Find out more at duluxtrade.co.uk/sustainability

Transportation & Storage

Do not use or store in extremes of temperature and protect from frost. To prevent spillage, please store and transport upright.

VOC

EU limit value for this product (cat.: A/d): 130g/l (2010). This product contains max. 70g/l VOC. VOC Content: Low (0.3-7.99%).

Drying Times

FURTHER SUPPORT

If you need further support, please contact the AkzoNobel Technical Advice Centre on 0333 222 70 70.

Always read full Health, Safety & Environmental Information on can before use.

<u>Safety datasheet is available free on request</u> by telephoning the **AkzoNobel** Technical Advice Centre or by visiting *duluxtrade.co.uk*.

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