

Wattyl Colourwood All In One Satin

PRODUCT DESCRIPTION

Wattyl Colourwood All In One Satin is a combined stain and clear finish. It offers the convenience of a single product finish instead of a stain and clear system. Wattyl Colourwood All In One Satin will preserve and protect all interior woodwork and furniture. It is especially suitable for awkward surfaces which may be difficult to apply a stain and clear finish system. Not recommended for floors.

INTENDED USES – INTERIOR

- White wood
- Architraves and skirtings
- Timber wall paneling
- Awkward areas e.g. louver doors, turned legs

TECHNICAL DATA

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| • Vehicle Type | Polyurethane |
| • Pigmentation | Transparent Pigments |
| • Solvent | Mineral Turpentine |
| • Pot Life | Not applicable |
| • Finish | Satin (gloss at 60° 25-30%) |
| • Colour | Available in a range of timber tones, refer to colour card |
| • Touch Dry Time | 4 hours at 20°C and 65% RH |
| • Recoat Time | 24 hours at 20°C and 65% RH. Allow up to twice as long for cooler and more humid conditions. |
| • Preparatory Coat | Not required |
| • Theoretical Coverage | 10 - 14 m ² /L depending on porosity and texture of the surface |
| • Dry Film Thickness | 35µ |
| • Usual Number of Coats | 2 - 3 |
| • Toxicity of dry film | Non Toxic |
| • Durability | Good |
| • Thinning and Clean Up | Mineral Turpentine |
| • V.O.C. | >300 g/L as per EC-07-01 |
| • Pack Sizes | 250mL, 500mL, 1L |

PERFORMANCE PARAMETERS

Features

- Stains and finishes in one convenient operation.
- This finish is durable and resistant to household chemicals, hard wear and alcohol.

Constraints

- Avoid applying more than 3 coats as clarity will be compromised.
- Not recommended for floors.

SURFACE PREPARATION

Note: Where more than one can of stain is required to complete the job, to ensure evenness of colour combine all cans in a clean metal container and stir well before using.

Bare Timber: Fill any holes with Wattyl Colourwood Timber Putty in a matching colour. Sand surface smooth with fine sandpaper and thoroughly remove all dust. Apply a coat of Wattyl Estapol Sanding Sealer Clear to bare timber before staining, this will assist in achieving a uniform colour, especially where end grain is encountered, e.g. louver doors, turned legs and board surfaces.

Previously Painted Surfaces: Thoroughly strip to bare timber and sand to a smooth surface. Continue as for bare timber (above)

Previously Clear Coated Surfaces: Surfaces previously coated with Wattyl Estapol Polyurethane Clear, Wattyl Estapol Speed Clear or Wattyl Colourwood All In One Satin should be lightly sanded and thoroughly cleaned before recoating. Not recommended for application over or under Wattyl Estapol Moisture Cured Polyurethane, or other moisture cured or two pack systems. For unknown clears it is recommended that the surface be thoroughly stripped, sanded and cleaned before application.

Colour Effect: Always test the colour first on an off-cut piece of wood or out of sight area. To make the colour lighter use Wattyl Estapol Polyurethane Clear as the subsequent coat. To make the colour darker apply additional coats of Wattyl Colourwood All In One Satin.

APPLICATION

Use a quality brush or spray gun. Stir thoroughly with a flat stirrer before and during use.

Bare Timber: Thin the first coat 5-10% with mineral turpentine. Allow to dry, sand lightly and thoroughly clean. Apply the second and any subsequent coats un-thinned.

Surfaces previously painted with Wattyl Estapol Polyurethane Clear or Wattyl Estapol Speed Clear or Wattyl Colourwood All In One Satin: apply one or two coats as required, lightly sanding between coats. If a different colour is required then all existing coatings will need to be removed.

Note: To vary the gloss level apply a finishing coat of Wattyl Estapol Polyurethane Gloss or Matt.

NOTES

Like all oil based products, under some conditions the drying character of this product can be slowed by natural oils and waxes occurring in certain timbers such as Rimu, Totara and Matai, and on certain surfaces such as cork tiles and particle board. This will be noticed by clogging of the sandpaper or lifting of the previous coat.

We advise testing these surfaces before recoating. If problems are found seal the piece with Wattyl Estapol Speed Clear before proceeding.

MATERIAL SAFETY DATA SHEETS

Wattyl (N.Z.) Ltd Material Safety Data Sheets contain pertinent information that you may need to protect your employees and customers against any known health or safety hazards associated with our products, and are available on request.

1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that:

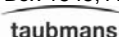
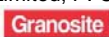
(a) The user should check the date of printing, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. (b) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (c) the product be used only in accordance with the information provided by Wattyl; (d) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (e) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.

2. The information in this technical data sheet was prepared using information gathered during product development. While Wattyl endeavours to update this information and maintain the accuracy and currency of its contents, Wattyl cannot guarantee that the information provided is wholly comprehensive.

3. Wattyl recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Wattyl Office.

4. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of these products or their performance. However certain guarantees may be implied by law.

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