

# Wattyl Colourwood Dye Stain

## PRODUCT DESCRIPTION

Wattyl Colourwood Dye Stain is a traditional solvent based dye stain suitable for all quality interior timber. In experienced hands it will give an unsurpassed result. Wattyl Colourwood Dye Stain may give variable results on absorbent timber such as Pine and should be used with discretion on these timbers. Not recommended for use on particle board or MDF boards. For an easy to use stain on these or any other interior timbers use Wattyl Colourwood Pigmented Stain.

## INTENDED USES – INTERIOR

- Furniture
- Wall paneling
- Timber Joinery
- Wooden toys
- Doors etc

## TECHNICAL DATA

- Vehicle Type                      Not Applicable
- Pigmentation                      Light stable Dyes
- Solvent                                Blended solvents
- Pot Life                                Not applicable
- Finish                                 Not applicable
- Colour                                 Available in a range of timber tones, refer to colour card
- Touch Dry Time                      10 minutes at 20°C and 65% RH
- Recoat Time                         4 hours at 20°C and 65% RH
- Preparatory Coat                    Not required
- Theoretical Coverage              12m<sup>2</sup>/L depending on porosity and texture of the surface
- Dry Film Thickness                 Not applicable
- Usual Number of Coats            1
- Toxicity of dry film                 Non Toxic
- Durability                             Top coat recommended
- Thinning and Clean Up            Wattyl Colourwood Dye Stain Reducer
- V.O.C.                                 >300 g/L as per EC-07-07
- Pack Sizes                            250mL, 500mL

## PERFORMANCE PARAMETERS

### Features

- Produces brilliant natural looking colours on timber.
- May be added in small amounts to polyurethane to tone colours.

### Constraints

- Not suitable for use on floors.
- May give patchy results on porous timbers.
- Some timbers particularly native such as Rimu, Totora and Matai are best sealed after staining with Wattyl Estapol Speed Clear to prevent slow drying of turpentine based polyurethanes.

## SURFACE PREPARATION

**Bare Timber:** Ensure the surface to be coated is thoroughly dry and free from dirt, grease and wax. Thoroughly remove all dust with a cloth dampened with mineral turpentine.

**Previously Painted Surfaces:** Completely strip the surface with Wattyl Stripaway, and wash down to remove all residue. Sand clean before staining, and thoroughly remove all dust with a cloth dampened with mineral turpentine.

**Colour Test:** Always test the colour first on an off-cut piece of wood or out of sight area. If colour is too strong, dilute with Wattyl Colourwood Dye Stain Reducer.

## APPLICATION

**Protect your hands** – wear rubber gloves. Apply stain liberally with a soft cloth pad or clean brush. Then even out the stain by wiping lightly along the grain with a soft clean cloth. If applied too sparingly streaking may result. On large surfaces application may be assisted by first dampening the surface with Wattyl Colourwood Dye Stain Reducer. Stain one surface at a time so that the stain does not dry before excess is removed. The depth of the colour may be intensified by applying further coats or reduced by wiping with Wattyl Colourwood Dye Stain Reducer.

**Clear Coating:** Wattyl Colourwood Dye Stain is not a finish by itself and requires clear finishing. Allow to dry for a minimum of 4 hours then apply Wattyl Estapol Polyurethane Clear, Wattyl Estapol Speed Clear or Wattyl Estapol Moisture Cured Polyurethane.

## NOTES

Wattyl does not recommend the DIY staining of floors as this is a specialist task and should be undertaken by skilled personnel using appropriate equipment.

Where more than one can of stain is required to complete the job, combine all cans in a clean metal container and stir well before using. Remember the final colour achieved will vary with application technique, timber type and clear finish used.

### Caution:

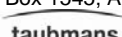
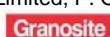
Rags used with this product may constitute a fire hazard and should be soaked in water overnight before disposal.

## 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.

NOTE: The information concerning the use and application of these products is intended for use by professional specifiers and is believed to be correct at the date of printing, and is given in good faith. Wattyl (NZ) Ltd reserves the right to alter the product or specification without notice. 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. 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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