

# Paintworks Specification NZ 320.1

**System**            **Wattyl Colourwood Dye Stain over coated with Wattyl Estapol Polyurethane Gloss/Satin/Matt**

**Substrate**        **Interior – New timber**

**Category**        **General Purpose – Dye stain / turps based polyurethane clear.**

**Product Features**

Wattyl Colourwood Dye Stain is dye type stain suitable for interior use on all non-absorbent timbers and veneers. Used by quality furniture craftsman for over 40 years

Wattyl Estapol Polyurethane Gloss/Satin/Matt is an interior clear polyurethane finish that is suitable for all interior timbers.

**Surface Preparation**

Minimum Surface Preparation. Ensure the surface is dry and free of dirt or grease. Fill nail holes or cracks with Wattyl Colourwood Wood Stop Putty (WA163) in a matching colour. Allow to dry. Sand thoroughly in the direction of the timber grain.

To further improve the application of Wattyl Estapol Polyurethane Gloss/Satin/Matt apply one (1) coat of Wattyl Estapol Sanding Sealer Hi-Build (WA180) **after** staining and sand with a fine grit paper.

Application Details	Data Sheet	Coverage m <sup>2</sup> /L	Film Thickness (microns)		Dry Times (minimum)	
			Wet	Dry	Touch	Recoat
First Coat: <b>Wattyl Colourwood Dye Stain</b> <i>(equipment: clean cloth pad)</i>	WA161	10-14	N/A	N/A	30 minutes	4 hours
Second Coat <b>Wattyl Estapol Polyurethane Gloss/Satin/Matt</b> <i>(equipment: brush or spray)</i>	WA181	10-14	71-100	27-38	2 hours	6 hours
Third Coat: <b>Wattyl Estapol Polyurethane Gloss/Satin/Matt</b> <i>(equipment: brush or spray)</i>	WA181	10-14	71-100	27-38	2 hours	6 hours

**Recommended Uses**            For interior use only.  
Suitable for interior application such as built-in furniture, wall panelling, window frames, doors, kitchens cupboards.

**Additional Notes**            **Not suitable** for use on MDF Board.  
**Do not** use on timber floors as it may highlight surface imperfections and result in uneven colour. Wattyl Colourwood Dye Stain may give a patchy result on absorbent timber such as pine. Wattyl Colourwood Pigmented Stain (WA160) is recommended for these timbers.

**Caution**                        Provide adequate ventilation during use.  
Application **should not** be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C. The temperature must not fall below 10°C during the drying process.

- 1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that:**
- (a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Wattyl; (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.
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