

Paintworks Specification NZ 335.1

System	Wattyl Estapol Exterior Gloss Clear Varnish
Substrate	Exterior and Interior – New timber & Previously varnished surfaces in good condition.
Category	General purpose –Turps based polyurethane clear.

Product Features

The proven high gloss long-life clear finish for exterior timber which protects and beautifies natural wood colours, without hiding the grain. This unique formulation contains an effective ultraviolet absorber to counter the destructive effects of the sun's rays which can darken and discolour exterior woodwork. Applied according to directions, Wattyl Estapol Exterior Gloss Clear Varnish provides a clear film, which withstands exposure to weather for considerably longer than conventional varnishes. It seals without hiding the timber grain and enhances it's distinctive character.

Surface Preparation – Refer to section 4 of the Wattyl Specifiers Manual

Minimum Surface Preparation. *New Timber:* Ensure that timber is dry and free from dirt, grease or wax. Sand the surface smooth and dust off. Stain timber, if desired, with Wattyl Colourwood Pigmented Stain and allow to dry.

Previously varnished surfaces in good condition: Ensure surface is dry, free from any loose flaking varnish, dirt, grease or wax. Sand the surface smooth and dust off. Touch up any bare patches with Wattyl Estapol Exterior Gloss Clear Varnish, allow to dry and sand lightly before applying the finishing coats.

Previously varnished surfaces in poor condition:

If the varnish is badly worn or peeling, it must be completely removed by scraping, sanding or by use of paint stripper

Application Details	Data Sheet	Coverage m ² /L	Film Thickness (microns)		Dry Times (minimum)	
			Wet	Dry	Touch	Recoat
First Coat: Wattyl Estapol Exterior Clear Gloss Varnish <i>Thinned 5-10 % with turps (equipment: brush or spray)</i>	WA170	10-14	71-100	36-50	8 hours	24 hours
Second, Third, Fourth & Fifth Coats: Wattyl Estapol Exterior Clear Gloss Varnish <i>(equipment: brush or spray)</i>	WA170	10-14	71-100	36-50	8 hours	24 hours

Recommended Uses	For exterior and interior use. Suitable for use on exterior interior wooden doors, windows, timber railings, marine bright work etc. Not suitable for rough sawn timber, weatherboards or walk –on surfaces
-------------------------	--

Additional Notes	Proper maintenance will prolong the life of the finish. It is recommended that the surface be inspected regularly for cracks and discolouration, If so, sand lightly and apply an additional coat of Wattyl Estapol Exterior Gloss Varnish Clear before discolouration occurs. Caution:Do not use on walk-on surfaces. For interior window sills exposed to sunlight apply 3 coats of Wattyl Estapol Exterior Gloss Varnish Clear. 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. . We advise testing these surfaces before recoating. If problems are found seal the piece with Wattyl Estapol Speed Clear before proceeding.
-------------------------	---

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 Sheet (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 Material Safety Data Sheet (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.
 - 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.
 - 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 this datasheet is greater than 3 years old at the time of reading, or if you require further information please contact your nearest Wattyl Office.
 - To the full extent permitted by law, Wattyl's liability for breach of a condition or warranty implied into the contract for sale between Wattyl and you by law is limited to Wattyl's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.