### ULTRA PREMIUM EXTERIOR AND MARINE VARNISH

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#### **Description & Uses**

Wattyl Forestwood Exterior and Marine Varnish provides a tough, high gloss finish specially formulated to protect exterior and marine timber surfaces. Designed with protection in mind, it provides long-lasting protection from salt water spray, wind and the sun's ultraviolet rays. It contains a highly effective UV absorber to counter the destructive effects of the sun's rays which can darken and discolour exterior woodwork. Ideal for use on exterior timber doors, window frames, shutters, weatherboards, railings, masts, spars, and other exterior timber. Not suitable for interior use, walk-on surfaces and areas subject to long-term immersion in water.

#### **Features & Benefits**

- Protects and Rejuvenates Colour
- UV Resistant Additives
- Water Protection

- Wind & Spray Resistant
- Resists Darkening & Discolouration

Colours & Gloss			
Clear – but will impart a distinct honey tone.		High Gloss (Gloss level >90 at 60 degrees).	
Properties & Performance Guide			
Dry & Recoat Times		- 24 hours	
Coverage per Coat	Up to 10-12 M <sup>2</sup> /L depending on the surface texture, porosity and method of application.		
Film Thickness	Wet Film Thickness (WFT) - 83 microns minimum Dry Film Thickness (DFT) - 41 microns minimum		
Thinning	The first coat may be thinned with 5-10% Mineral Turps for application to new, bare timber. No thinning is required for subsequent coats.		



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Properties & Performance Guidecontinued		
Clean Up	Clean up with Mineral Turps away from drains. Soak all used cloths in water after use as they may self-ignite. <b>Protect Our Environment:</b> Do not pour leftover paint down the drain. In Australia, to dispose of unwanted paint see <b>paintback.com.au</b> . In New Zealand, visit <b>wattyl.co.nz</b> for disposal details. Empty paint containers should be left open in a well ventilated area to dry out. When dry, recycle containers via recycling programs. Check with your local council first.	
VOC (Volatile Organic Compounds)	VOC < 425g/Litre.	

#### **Recommended Substrate Conditions & Preparation**

Surfaces are to be suitably prepared in accordance with proper trade practices.

Suitable for use on exterior timber doors, window frames, shutters, weatherboards, railings, masts, spars and other exterior timber.

**New Timber:** Ensure all surfaces to be coated are dry and free from any mould, wax, grease, oil or dirt. New timber should be sanded smooth (180 grit) and dusted off. All sharp edges must be sanded round to ensure adequate film build and durability. Sanding with the timber grain will minimise sanding marks.

Use of an exterior timber stain, such as Forestwood Deck and Timber Stain (D5.78), prior to varnishing can extend the life of the finish. If desired apply the timber stain and allow to dry.

Use galvanised or stainless steel fasteners to avoid rust stains.

**Previously Varnished Timber In Good Condition:** For surfaces in good condition ensure the surface is dry and free from any mould, wax, grease, oil or dirt. Lightly sand smooth (120-240 grit) and remove all dust. Touch up bare areas with Forestwood Exterior and Marine Varnish. Allow to dry and lightly sand before applying finishing coats. To test soundness of varnished surfaces, cut a small X through the coating with a sharp blade. Apply a piece of adhesive tape over the X and rip off. If the varnish peels away, the surface is unsound. Repeat at random in a number of areas.

**Previously Varnished Timber In Poor Condition:** For previously varnished timber in poor condition, completely remove any peeling or badly worn varnish by scraping, sanding or stripping with an appropriate paint stripper. Sand to return timber to new appearance. Finish with fine sanding (180 grit) and remove all dust. Coat as for New Timber.

#### Application Guide

Stir well before and during use with a broad paddle reaching to the bottom of the can with a lifting action until contents are completely mixed.

Apply with a clean, dry, good quality paint brush or spray gun.

On bare timber thin the first coat 5-10% with Mineral Turps to aid penetration. Allow to dry.

Fill any holes or cracks with an exterior grade timber putty in a colour to match the timber. Allow the putty to dry. Apply a minimum of 3 further coats unthinned direct from the can, lightly sanding between coats.

For previously varnished timber apply 2-3 coats unthinned direct from the can, lightly sanding between coats.

It is very easy to overspread a clear finish. The durability of this product is entirely dependent on the film build. If there is any doubt about the film build obtained, apply additional coats.

Do not apply when temperature is below 10°C or above 35°C or when humidity is very high. The temperature must not fall below 10°C during the drying process.

Do not apply when rain or dew is likely within 16 hours.

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D5.81

#### **Additional Data**

Available in 500ml, 1 & 5 litre.

**Maintenance:** Forestwood Exterior and Marine Varnish requires moderate maintenance. As a guide we recommend recoating the surface every 12-18 months depending on the degree of exposure to the elements. Check surface regularly for cracks, particularly in marine environments. If found sand lightly and apply an additional coat of varnish before discolouration occurs. If an area is inaccessible for maintenance, it is advisable to use a high performance paint such as Wattyl Solagard or Solagard Deck and Timber Paint.

Not suitable for garden furniture, BBQ surrounds, walk-on or sit-on surfaces or rough sawn timber.

Leave 3 weeks after application of final coat before washing. Wash using a sponge or soft cloth with warm water and mild detergent. Avoid harsh scrubbing and strong household cleaners.

Containers must be secured and stored upright during transit.

Containers must not be exposed to excessive heat or cold.

Store in a secure, cool and well ventilated place. Keep container tightly closed.

The use of proprietary additives other than those manufactured by Wattyl is not recommended.

Do not use for any other purpose other than as specified in our literature.

General Safety Data
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Control Caloty Data		
First Aid Instructions	For advice, contact the Poisons Information Centre on 131 126 (Australia), 0800 764 766 (New Zealand), or a doctor. If swallowed, do not induce vomiting. Give a glass of water to drink. If in eyes, wash out immediately with water. If inhaled remove from contaminated area to fresh air. If skin contact occurs, remove contaminated clothing and flush contaminated skin with water.	
Safety Directions	FLAMMABLE. HAZARDOUS: Contains 30-60% liquid hydrocarbons. Keep away from sources of ignition. No smoking. Keep closed when not in use. Keep out of reach of children. Avoid contact with skin and eyes. Wash hands thoroughly after use. Avoid prolonged breathing of vapour. Ensure adequate ventilation during use.	
Further Information	For the latest information refer to the label and Safety Data Sheet available on our websites. Australia: www.wattyl.com.au or contact Wattyl Assist on 132 101. New Zealand: www.wattyl.co.nz or contact Wattyl Assist on 0800 825 7727.	

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(a) You review the Technical Data Sheets (TDS) and Safety Data Sheets (SDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Hempel (Wattyl); (c) the product be transported and handled in accordance with the SDS 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.

2. The information in the TDS was prepared using information gathered during product development. While Hempel (Wattyl) endeavour to update this information and maintain the accuracy of its contents, Hempel (Wattyl) cannot guarantee that the information is wholly comprehensive.

3. Hempel (Wattyl) recommend 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 office of Hempel (Wattyl).

4. To the full extent permitted by law, the liability of Hempel (Wattyl) for breach of a condition or warranty implied into the contract for sale between Hempel (Wattyl) and you by law is limited at the election of Hempel (Wattyl) to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.

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