## DATA SHEET

### ULTRA PREMIUM DECKING STAIN

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**CLEAN UP** 

TURPS

EXTERIOR



#### **Description & Uses**

Wattyl Forestwood Decking Stain adds colour to timber while allowing the grain to show through. It's oil rich formula penetrates the timber to protect and enhance the colour. It's available in a range of popular timber colours. Recommended for exterior timber decks, verandahs and pergolas in new or good condition. Wattyl Forestwood Decking Stain dries completely to give a surface that won't mark clothing or skin.

Features & Benefits	
<ul><li>Tough, See-Through, Oil Fortified Stain</li><li>Easy to Recoat</li><li>Water Repellent</li></ul>	<ul><li>UV Protection</li><li>Resists Mould &amp; Fungus</li><li>Suitable for Walk On Surfaces</li></ul>
Colours & Gloss	
Mission Brown, Rustic Oak, Kowhai, Black Bean, and Red Kwila. Refer to the Wattyl Forestwood Timber Guide.	Matt.

Properties & Performance Guide	
Dry & Recoat Times	Surface Dry-4-8 hoursRecoat-24 hours.Fully Cured-7 daysFigures are quoted at 25°C and at 50% humidity. Drying will take longer at lower temperatures or higher relative humidity. Drying will take longer over less porous or previously stained or sealed timber. Drying may take longer on some species such as tannin rich Cedar and Tallowwood due to varying timber compositions.
Coverage per Coat	Up to 4-12 M <sup>2</sup> /L depending on the surface texture, porosity and method of application.
Film Thickness	Dry film thickness of penetrative stains is nominal and dependent on porosity of timber.
Thinning	If required, thin with up to 5% Mineral Turps.

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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 < 675g/Litre.

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

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

Suitable for use on smooth or rough sawn timber, decks, verandahs, pergolas, steps, fences, retaining walls, handrails, and outdoor timber furniture.

**New Timber:** Allow dense and resinous timbers such as Kwila, Merbau, Vitex, Teak, Tallowwood, Jarrah, Blackbutt, Cypress Pine and other hardwoods to weather for 4-6 weeks prior to coating. To assist with the removal of resinous materials and opening the grain to aid stain penetration, rinse with water several times during this period. Allow LOSP treated pine to weather for 2 weeks prior to staining. Mill glaze must also be removed from timber to allow penetration and adhesion. Use galvanised or stainless steel fasteners to avoid rust stains.

**Previously Oiled or Stained Timber:** Previously oiled or stained decks in good condition may be re-stained to rejuvenate following suitable cleaning and preparation. Ensure existing oil or stain has lost its water repellency. To test this, splash some drops of water on the previously stained surface. If the water beads up or does not absorb quickly into the timber, the stain will not penetrate; the original stain must be removed to bare timber before re-staining. If water does not bead on the surface and colour is to be retained, the surface may be prepared for re-staining. If a more transparent, new looking appearance is required, sand timber back to bare before applying stain.

Previously oiled or stained decks that appear very patchy or in unsound condition should be stripped to bare timber before applying stain.

**Previously Coated Timber:** Non-compatible coatings such as paints and varnishes must be completely removed to bare timber before applying Forestwood Decking Stain.

#### All Timbers:

- 1. Ensure all surfaces to be coated are free from any mould, wax, grease, oil or dirt.
- 2. Clean surfaces thoroughly using Wattyl Decking Cleaner. Rinse off thoroughly with clean water while still wet.
- 3. If mould is present, remove as much as possible by scraping or brushing. Clean remaining area with household bleach and water.
- 4. To remove previous coatings, punch nail heads below the surface before coarse sanding (40-80 grit) all surfaces and edges. Smooth sand (120-240 grit) and remove all dust. Sanding with the grain will minimise sanding marks.
- 5. Rinse entire surface with clean water and allow to dry.

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#### 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.

Colour test using an offcut or hidden surface before applying.

Apply two coats with a clean, dry, good quality paint brush or flat applicator pad, paying particular attention to exposed edges, cracks and end grain.

Apply along entire length of 2-3 boards at a time, working stain well into timber with a brush or applicator pad. Maintain a wet edge by working back into previously stained area while still wet. Allow to dry for 24 hours.

Apply second coat and allow to dry for a further 24 hours before subjecting to light foot traffic.

Resist the temptation to apply excess stain. To be effective stains must penetrate the timber, not remain on the surface. Excessive applications of stain can create a varnished look that may lead to premature failure.

Allow second coat to dry overnight before subjecting to light foot traffic.

When applied to outdoor timber furniture, ensure stained furniture is dry before use.

Partly used cans should be used within 3 months.

Do not apply when temperature is below 10°C or above 35° 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 8 hours.

#### Additional Data

Available in 5 and 10 litres.

**Maintenance:** Annual maintenance is recommended using Wattyl Decking Cleaner. Re-staining should be conducted every 2-3 summers, or as soon as the timber shows signs of weathering. Clean surfaces using Wattyl Decking Cleaner before re-staining. Spot stain bare areas, allow to dry overnight, then apply one full coat over the whole area. Darker colours will attract more heat and the interval between re-staining may be reduced. If the timber retains sufficient depth of colour select a light stain for rejuvenation.

Stain colours appear to darken gradually as the timber beneath changes. This should be considered a normal aspect of the timber's performance.

If using more than one can for the final coat, check that the colour is correct in all cans and mix the paint together to ensure colour consistency before starting.

Not suitable for use on non-timber surfaces.

Not suitable for driveways and other areas subject to vehicle traffic or parking.

Leave 7 days 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.

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General Safety 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 >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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