

ULTRA PREMIUM
MULTI-PURPOSE UNDERCOAT

RESOURCE CODE 118221

SEPTEMBER 2021

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Description & Uses

Wattyl Master Prep Multi-Purpose Undercoat is a high opacity oil-based undercoat for use on interior and exterior surfaces, providing a smooth even surface for finishing coats. Suitable for use on bare interior timber surfaces including hardboard, together with previously painted enamel surfaces and suitably primed exterior timber.

Features & Benefits

- Fills minor imperfections, excellent hiding
- Excellent sanding for smooth even finish
- Superior gloss holdout of enamel finish coats
- Interior and exterior application

Colours

White - may be tinted as required.

Dries to a flat finish.

Environmental Data & Certifications



Approved to Australia Paint Approval Scheme Specification APAS 0016/1.
Australian Standard AS3730.14

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Properties & Performance Guide

Dry & Recoat Times	Surface Dry - 4 hours Recoat - 24 hours Fully Cured - 7 days Figures are quoted at 25°C and at 50% humidity. Drying will take longer at lower temperatures or higher relative humidity.
Coverage per Coat	Up to 14 M ² /L depending on the surface texture, porosity and method of application.
Film Thickness	Wet Film Thickness (WFT) - 75 microns minimum Dry Film Thickness (DFT) - 39 microns minimum
Thinning	If desired, thin sparingly with Mineral Turps.
Clean Up	Clean up with Mineral Turps away from drains. Soak all used cloths in water after use as they may self-ignite. Protect Our Environment: Do not pour leftover paint down the drain. To dispose of unwanted paint see paintback.com.au . 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 < 390g/L

Recommended Substrate Conditions & Preparation

Surfaces are to be suitably prepared in accordance with proper trade practices. Ensure surface is clean, dry and free from dust, dirt and grease. All loose, peeling or flaking material must be removed. Uneven surfaces should be sanded smooth with fine abrasive paper and all dust removed. Sand the surface smooth and remove all dust. Sand enamel painted surfaces to remove gloss. Fill holes and cracks with a suitable filler and sand lightly to an even finish.

Ensure all new cement and concrete surfaces are fully cured prior to painting. Typically this may take a minimum of 4-6 weeks. Ensure concrete surfaces are free from any bond breakers, formwork release agents and curing compounds. If mould is present, clean surface with household bleach then rinse well with clean water.

Test soundness of previously painted surfaces by cutting a small X in the paint with a sharp blade. Stick a piece of tape firmly over the X and pull off. If the paint pulls away, the surface is unsound. Repeat at random in a number of areas. Unsound surfaces should be stripped for best results.

Application Guide

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

Apply one full, even coat by brush, roller or spray.
Use a quality brush or roller.
Use a short nap (6mm pile) mohair or blended synthetic roller.
Use a longer nap (20mm pile) blended synthetic roller on rough surfaces, e.g. Besser Block.
Avoid painting when air temperature is below 10°C or above 35°C or when humidity is very high.
In exterior application avoid painting when rain or dew is likely.

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Surface Type	Preparatory Coats
Previously painted surfaces.	Apply one coat of Wattyl Master Prep Multi-Purpose Undercoat to correctly prepared surface.
Interior bare timber and hardboard.	Apply one coat of Wattyl Master Prep Multi-Purpose Undercoat to correctly prepared surface.
Interior bare MDF.	Apply one coat of Wattyl Primer Sealer Undercoat to correctly prepared surface.
Exterior bare timber.	Apply one coat of Wattyl Master Prep Timber Primer to correctly prepared surfaces. One coat of Wattyl Master Prep Multi-Purpose Undercoat should then be applied if finishing with an oil-based system.
New set plaster, cement render, masonry or paper-faced plasterboard surfaces.	Apply one coat of Wattyl Master Prep Pigmented Sealer to correctly prepared surface. One coat of Wattyl Master Prep Multi-Purpose Undercoat should then be applied to provide the optimum base for enamel finish coats.
Galvanised steel, Zinalume®, Zincaneal®, aluminium.	Apply one coat of Wattyl Galvanised Iron Primer to correctly prepared surfaces.
Stainless steel, copper, brass.	Apply Killrust Etch Primer® according to directions.
Ferrous metals.	Apply Wattyl Master Prep Metal Primer or Killrust® Heavy Duty Primer according to directions.

Additional Data

Available in 500ml, 1, 4 & 10 litre containers.

Tinted paint is non-refundable, so choose your colours carefully.

If this paint has been tinted, check that the colour is suitable for your requirements before application. For best results and colour consistency, tinted paint should be boxed and thoroughly mixed on site.

All oil-based enamels can yellow under certain conditions. The use of a water-based enamel such as Wattyl Aqua Trim in place of oil-based enamels will ensure resistance to yellowing.

Avoid exposure to steam and condensation for 48 hours after application of final coat.

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.

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.

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Safety Data...Continued

Safety Directions

FLAMMABLE.
HAZARDOUS: Contains 10-30% 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.
Ensure adequate ventilation during use.
Avoid prolonged breathing of vapour.
Wash hands thoroughly after use.

Further Information

For the latest information refer to the 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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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).

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