wattyl AQUA PREP

DATA SHEET

ULTRA PREMIUM ACRYLIC TIMBER PRIMER

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Description & Uses

Wattyl Agua Prep Acrylic Timber Primer is a water-based ultra premium quality primer ideal for priming interior and exterior bare timber surfaces. This fast drying water-based formulation is easy to apply, penetrates into timber and sands smooth to provide a sound base for finish coats.

Features & Benefits

- Resists topcoat cracking and peeling
- Use with water-based and oil-based finish coats
- Locks in tannins, stops bleeding through finish coats
- Interior and exterior application

Colours

Off White.

Dries to a matt finish.

Environmental Data & Certifications



Approved to Australia Paint Approval Scheme Specification APAS 0183. Australian Standard AS3730.17



VOC - less than 30g/litre. VOC (Volatile Organic Compounds) calculations are based on APAS definition and are in accordance with Green Building Council requirements.

Green Building Council standard for the maximum VOC level in timber and binding primers is 30g/litre.

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| Properties & Performance Guide | |
|----------------------------------|--|
| Dry & Recoat Times | Surface Dry - 30 minutes Recoat - 2 hours. For best tannin bleed resistance allow to dry overnight before applying finish coats. 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) - 72 microns minimum Dry Film Thickness (DFT) - 27 microns minimum |
| Thinning | If desired, thin sparingly with water. |
| Clean Up | Clean up with cold water away from drains. 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 < 30g/Litre. |

Recommended Substrate Conditions & Preparation

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

Ensure surface is clean and 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. Weathered timber

surfaces should be sanded back to fresh timber. Fill holes and cracks with a suitable filler and sand lightly to an even finish. If mould is present, clean surface with household bleach then rinse well with clean water.

Allow new LOSP treated pine to weather 2 weeks prior to application in order to ensure adhesion of the paint. Allow resin rich hardwoods to weather for 4-6 weeks.

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 synthetic brush or synthetic roller.

Ensure that brushes and rollers are dry or only slightly damp with water before use.

Two coats may be required on some tannin-rich timbers.

Do not apply when temperature is below 10°C or above 35°C or when humidity is very high.

In exterior application do not apply when dew or rain is likely.

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| Surface Type | Preparatory Coats |
|---|--|
| Bare timber, MDF and hardboard. | Apply one coat of Wattyl Acrylic Timber Primer to correctly prepared timber. Some tannin-rich timbers may require two coats to eliminate tannin bleed. |
| Surfaces previously painted with water-based paint. | Spot prime any correctly prepared bare timber areas with Wattyl Acrylic Timber Primer. |
| Surfaces previously painted with oilbased paint. | Spot prime any correctly prepared bare timber areas with Wattyl Acrylic Timber Primer. |

Additional Data

Available in 1, 4 & 10 litre containers.

Knots in LOSP treated pine can be a source of resin bleed which will discolour white and white tones.

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. |
| Safety Directions | 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. |

^{1.} This information is provided with respect to the listed Hempel (Wattyl) Australia and Hempel (Wattyl) New Zealand products. Hempel (Wattyl) Australia and Hempel (Wattyl) New Zealand. hereon referred to as "Hempel (Wattyl)." recommends that:

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WATTYL ASSIST: Ph: 132 101 (AUSTRALIA) Ph: 0800 825 7727 (NEW ZEALAND)

⁽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.