

Taubmans Tradex Oil Based Primer Undercoat

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DESCRIPTION

- An enamel primer undercoat for interior and exterior surfaces. It penetrates and helps stabilize timber surfaces, and provides a surface that may be easily sanded smooth.

PRINCIPAL CHARACTERISTICS

- Intended for interior and exterior timber, hardboard and especially recommended for LOSP treated timber.
- Combines the properties of a primer and undercoat.
- Helps prevent staining of light acrylic finishes on dark coloured timber such as Cedar and Kwila.
- Provides a stable base on exterior timber for subsequent topcoats.
- Excellent filling and sanding properties.

COLOURS AND GLOSS

- Colour – White
- Finish - Flat

BASIC DATA

- **Surface dry** Four (4) hours at 20°C and 65% relative humidity.
- **Recoat** Twenty-four (24) hours at 20°C and 65% relative humidity. Allow up to twice as long for cooler and more humid conditions.
- **Fully cured** Seven (7) days.
All figures are quoted at 20°C and 65% relative humidity. Drying will take longer at lower temperatures or higher relative humidity.
- **Coverage per coat** 8-14m²/L (depending on porosity and texture of substrate).
- **WFT per coat** 90µ
- **DFT per coat** 60µ
- **Thinning** Mineral Turpentine
- **Clean Up** Thoroughly clean all equipment with mineral turpentine, away from drains.
- **VOC** >300g/L as per EC-07-09. VOC (Volatile Organic Compounds). Calculations are based on APAS definition and in accordance with the Green Building Council requirements.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- Remove old flaking paint – use scraper, wire brush, heat gun and/or sand as necessary. Fill holes and cracks with a suitable filler and allow to fully dry. Ensure surface is clean.
- Thoroughly sand glossy surfaces with 180-220 grit sandpaper prior to painting.
- Prime bare metal with a suitable metal primer before and after preparation. After preparation bare exterior timber should be primed without delay certainly within 5 days or the surface will have deteriorated and adhesion and subsequent performance of the paint system compromised, and the preparation should be redone.

Additional Notes:

- Do not apply when the temperature is below 10°C, the humidity is greater than 85%, or if dew or rainfall is likely within 4 hours of application (exterior only).
- Oily timbers such as Rimu, Totara and Matai may cause drying problems. We recommend priming these surfaces with Taubmans Tradex Acrylic Primer Undercoat.
- Primes surfaces must be topcoated within 28 days, aged primers must be thoroughly sanded back and re-primed before topcoating.

INSTRUCTIONS FOR USE

- Stir paint thoroughly with a flat stirrer until contents are uniform and thoroughly mixed. Thin with up to 10% Mineral Turpentine if required.
- Apply 1-2 coats as necessary by brush, roller or spray.
- Do not apply outside when rain is imminent.
- When used as an exterior wood primer, application should be made by brush to ensure adequate working into the surface.

SAFETY DATA

- **Caution** Provide adequate ventilation during use.
- **Spills and Disposal** Do not allow spilt material to enter drains or other watercourses. Absorb spills with sand or other inert material. Do not pour leftover paint down the drain. Unwanted paint should be kept in a sealed container, such as an empty paint can, and disposed of via special waste collection services. Check with your local Council regarding the disposal of empty paint containers. Empty paint containers should be left open in a well ventilated area to dry out. When dry, recycle steel containers via steel can recycling programs. Disposal of empty paint containers via domestic recycling programs may vary between local authorities.
- **M.S.D.S.** A Material Safety Data Sheet (M.S.D.S.) is available on request.
- **First Aid:**
If swallowed **do not** induce vomiting. Give plenty of water to drink. Contact a doctor or the Poisons Information Centre. Phone 0800 764766 (New Zealand).
If in eyes, hold eyes open and flood with water for at least 15 minutes. Contact a doctor if any irritation occurs.
If on skin remove contaminated clothing, wash skin thoroughly with soap and water or a proprietary skin cleanser. Do not use solvents.
If affected by inhalation remove person to fresh air. If breathing difficulties persist or occur later, contact a doctor.

ADDITIONAL DATA

- Available in 4L and 10L containers.
- All sanding dusts can be harmful. When sanding any surface wear an appropriate dust mask. Avoid breathing the dust.
- For product advice and assistance telephone toll free 0800 735 551.

1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that:

(a) the user should check the date of printing, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current; (b) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (c) the product be used only in accordance with the information provided by Wattyl; (d) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (e) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.

2. 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.

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4. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of these products or their performance. However certain guarantees may be implied by law.

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