

# Taubmans Tradex Acrylic Primer Undercoat

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## DESCRIPTION

- A water based acrylic primer undercoat providing ease of application and quick drying.

## PRINCIPAL CHARACTERISTICS

- Ideal for concrete and fibre cement
- Suitable for bare resin rich timber e.g. Rimu, Totara, Matai
- Suitable as a patch primer when repainting existing work
- Ideal as an undercoat for previously painted timber
- Quick drying, good penetration and adhesion to timber.
- Unaffected by resinous timbers.
- Apply 2 coats when using as a primer and undercoat.

## COLOURS AND GLOSS

- Colour – White.
- Finish – Flat

## BASIC DATA

- **Surface dry** Thirty (30) minutes at 20°C and 65% relative humidity.
- **Recoat** Two (2) 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** 8-14m<sup>2</sup>/L (depending on porosity and texture of substrate).
- **WFT per coat** 90μ
- **DFT per coat** 40μ
- **Thinning** Clean Water
- **Clean Up** Thoroughly clean all equipment with water, away from drains.
- **VOC** 54g/L as per EC-07-09. VOC (Volatile Organic Compounds).

## RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- Ensure that all surfaces are clean, dry and free from dirt, grease, mould and dust.
- All loose, peeling or flaking materials must be removed by scraper, wire brush, heat gun and/or sand as necessary.
- Fill holes and cracks with a suitable filler and allow to fully dry.
- If filling timber with putty apply one coat of Taubmans Tradex Acrylic Primer Undercoat before filling. Finish sand the surface and remove all dust.
- Old glossy surfaces should be sanded to a dull finish using 180-220 grit sandpaper.
- 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 re-done.

**Additional Notes:**

- Do not apply when the temperature is below 10°C, the humidity is greater than 85% or dew or rainfall is likely within 4 hours of application.
- On dark coloured timbers such as Cedar, on tanalised or LOSP treated timber the use of Tradex Oil Based Wood Primer is recommended to prevent the possibility of stain bleed.

**INSTRUCTIONS FOR USE**

- Stir paint thoroughly with a flat stirrer until contents are uniform and thoroughly mixed.
- Thin with up to 10% water if required.
- Apply 1 or 2 coats by brush or roller.
- Brushing is the preferred method of application as it works the material into the surface ensuring better penetration and adhesion.

**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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