

Wattyl Sealer Undercoat

PRODUCT DESCRIPTION

Wattyl General Purpose Undercoat in an undercoat that can be used on most interior surfaces

INTENDED USES – INTERIOR

- Walls and ceilings in living areas

TECHNICAL DATA

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| • Vehicle Type | Modified Acrylic |
| • Pigmentation | Titanium Dioxide plus extenders |
| • Solvent | Water |
| • Pot Life | Not applicable |
| • Finish | Flat |
| • Colour | White |
| • Touch Dry Time | 30 minutes at 20°C and 65% RH |
| • Recoat Time | 2 hours at 20°C and 65% RH. Allow up to twice as long for cooler and more humid conditions. |
| • Preparatory Coat | Required |
| • Theoretical Coverage | 8 – 12m ² /L depending on the nature of the surface. Coverage on rough and/or porous surfaces will be lower |
| • Dry Film Thickness | 25µ |
| • Usual Number of Coats | 1 to 2 |
| • Toxicity | Non toxic |
| • Durability | Good |
| • Thinning and Clean Up | Clean water, away from drains |
| • V.O.C. | 43g/L as per EC-07-07 |
| • Pack Sizes | 8L |



PERFORMANCE PARAMETERS

Features

- Can be applied under acrylic and enamel
- Good adhesion properties
- Excellent hold out for top coats

Constraints

- Do not apply when the temperature is below 10°C, the humidity is greater than 85%.
- Not recommended for use in wet areas e.g. kitchens, laundries and bathrooms. In these areas use Taubmans UnderProof Pigmented Sealer

SURFACE PREPARATION

Remove grease if present by washing down with liquid detergent and warm water followed by a rinse with clean water. Allow to dry thoroughly. All loose, peeling and flaking material must be removed with a scraper. Sand the surface smooth and remove all dust.

Remove the gloss on painted surfaces with 180-200grit abrasive paper. Fill holes and cracks with an appropriate filler, allow to dry and sand lightly to an even finish. Surfaces must be clean, dry and free from dust and dirt before applying this product. Sun burnt or skim coated GIB® should preferably be sealed with Taubmans UnderProof Pigmented Sealer.

If mould is present, remove as much mould growth as possible by scraping and stiff brush. Apply a mixture of 1L hypochlorite bleach and 20mL liquid sugar soap in 3L water by spray or brush, leave for 30 minutes then rinse off and allow the surface to dry. Alternatively a proprietary fungicidal wash may be used as directed.

Existing paint: If sound wash and sand lightly, then paint the new top coats directly on to the surface.

If in poor condition prepare as above and then undercoat the entire surface before applying the topcoats.

APPLICATION

Before applying stir thoroughly with a flat stick till contents are uniform. This as required using clean water (maximum of 10%). Apply 1 – 2 coats by brush or roller, allowing at least 2 hours drying between each coat.

NOTES

All sanding dusts can be harmful. When sanding any surface wear an appropriate dust mask. Avoid breathing the dust.

When spraying large confined areas e.g. house lots, it is recommended to break the masking after each coat, to allow air circulation and allow positive drying. Alternatively place a dehumidifier in the area after all spraying has ceased.

MATERIAL SAFETY DATA SHEETS

Wattyl (N.Z) Ltd Material Safety Data Sheets contain pertinent information that you may need to protect your employees and customers against any known health or safety hazards associated with our products, and are available on request.

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.

3. Wattyl recommends 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 Wattyl Office.

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.