

Wattyl Estapol Raincoat

PRODUCT DESCRIPTION

Wattyl Estapol Raincoat (Multi Surface Repellent) is an all purpose transparent, non silicone, water repelling solution that penetrates porous material such as brick, concrete, timber and natural stonework. This unique formulation prevents water damage, by creating a protective barrier beneath the substrates surface – repelling water and moisture and preserving the materials natural beauty. By repelling water (including salt water) Wattyl Estapol Raincoat inhibits mould, moss and fungal growth. And helps prevent surface discolouration caused by dirt particles being entrapped in the substrates surface. It penetrates and seals beneath the surface ensuring the appearance (texture, colour and feel) of the material will not change.

INTENDED USES – EXTERIOR

- Masonry, brick, unglazed ceramics and other porous materials
- Natural stonework
- Concrete, fibre cement
- Timber

TECHNICAL DATA

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|-------------------------|---|
| • Vehicle Type | Water Reactive Resin |
| • Pigmentation | Not Applicable |
| • Solvent | Hydrocarbon |
| • Pot Life | Not applicable |
| • Finish | Not applicable |
| • Colour | Not Applicable |
| • Touch Dry Time | 30 minutes at 20°C and 65% RH |
| • Recoat Time | 4 hours at 20°C and 65% RH |
| • Preparatory Coat | Not required |
| • Theoretical Coverage | 2 – 5m ² /L depending on porosity and texture of substrate |
| • Dry Film Thickness | Not applicable |
| • Usual Number of Coats | 1 - 2 |
| • Toxicity of dry film | Non Toxic |
| • Durability | Good |
| • Thinning and Clean Up | Mineral Turpentine |
| • V.O.C. | >300 g/L as per EC-07-01 |
| • Pack Sizes | 1L, 4L, 10L |

PERFORMANCE PARAMETERS

Features

- This unique formulation prevents water damage by creating a protective barrier beneath the substrates surface – repelling water and moisture and preserving the materials natural character.

Constraints

- Does not protect surfaces from U.V light.
- Surfaces to be treated must be thoroughly dry.

SURFACE PREPARATION

The surface to be treated must be THOROUGHLY DRY as this product will not penetrate wet or damp surfaces.

Clean the surface of all efflorescence, mould and lichen. Remove all grease, dust or dirt. If necessary wash the surface with water and a scrubbing brush and allow to dry. Do not use detergent as this may affect water repellency.

APPLICATION

May be applied by brush or spray. Saturate surfaces, paying careful attention to flood areas inaccessible by brush. To achieve maximum water repellency, 2 coats are recommended. Apply the second coat as soon as the first coat has been absorbed. Leave 15 minutes after applying the second coat, wipe up any excess or re-apply to dry areas.

Overcoating: Wattyl Estapol Raincoat may be overcoated with any exterior solvent based system including stains, clear finishes and paints. Used in conjunction with these products Wattyl Estapol Raincoat will improve paint performance and durability.

Allow 48 hours drying time before overcoating with oil based paints or stains.

NOTES

This product is not a bridging membrane for cracks etc.

Exposed timber will weather naturally (turn grey) over time unless overcoated.

It is not recommended for use on previously painted surfaces or on surfaces permanently in contact with water.

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:

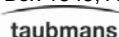
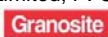
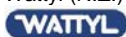
(a) The user should check the date of printing, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. (b) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (c) the 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.

Wattyl (N.Z.) Limited, P. O. Box 1545, Auckland, 1. Phone 09 820 6700 Fax 09 820 6572



WATTYL (NZ) LTD

INFORMATION HELP LINE: 0800 735551 (New Zealand)