

Exterior Clear

Page 1 of 2
Resource Code 110401
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DESCRIPTION

- WattyL Exterior Clear is a high gloss clear finish for exterior timber.

PRINCIPAL CHARACTERISTICS

- Suitable for exterior use only.
- Protects and beautifies the natural wood colours without hiding the grain.
- Contains an effective ultra-violet absorber to counter the destructive effects of the sun's rays, which can darken and discolour exterior woodwork.
- Withstands weathering considerably longer than conventional varnishes.

COLOURS AND GLOSS

- Clear-but will impart a distinct honey tone.
- High Gloss

BASIC DATA

- **Surface Dry** Six (6) hours
- **Recoat** Twenty four (24) hours
- **Fully Cured** Three (3) weeks
All figures are quoted at 25°C and 50% relative humidity. Drying will take longer at lower temperatures or higher relative humidity.
- **Coverage per coat** 10-12 M²/L
- **Wet Film Thickness** 83 microns
- **Dry Film Thickness** 41 microns
- **Thinning** The first coat may be thinned with up to 5% mineral turps for application to new timber. No thinning is required for subsequent coats.
- **Clean up** Thoroughly clean equipment with mineral turps.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- Suitable for use on exterior doors, windows, timber panelling, railings, weatherboards, exposed beams etc.
- **Not** suitable for garden furniture, BBQ surrounds, walk-on or sit-on surfaces, rough sawn timber.
- Ensure all new timber is clean and dry, all sharp edges are to be sanded round to ensure adequate film build. Fill nail holes or cracks with a suitable exterior grade putty. Allow to dry. Sand smooth and remove dust. Galvanised nails should be used to avoid rust staining.
- Application **should not** be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C. The temperature must not fall below 10°C during the drying process.
- **New Timber**
Ensure the surface is clean and dry. Sand the surface smooth and dust off. Stain timber if desired with one coat of WattyL Exterior Stain (D5.18) and allow 24 hours to dry.
- **Previously Varnished Timber in Good Condition**
Ensure surface is free from loose and flaking varnish. Lightly sand and dust off. Touch up bare areas with Exterior Clear, allow to dry and sand lightly before applying the finishing coats.
- **Previously Varnished Timber in Poor Condition**
If varnish is badly worn or peeling, completely remove by scraping, sanding or paint stripper. Treat bare timber as new work.

INSTRUCTIONS FOR USE

- Stir contents thoroughly with a flat stirrer before use.
- Apply **minimum** three (3) coats, preferably four (4), to a correctly prepared surface by brush. Lightly sand between coats.
- It is very easy to overspread a clear finish. The durability of this product is entirely dependant on the film build. If there is any doubt about the film build obtained after 3 coats, apply additional coats.

SAFETY PRECAUTIONS

- **Caution** Flammable
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. 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.
- **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 131126 (Australia).
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 500ml, 1 and 4 litre containers.
- Containers must be secured and stored upright during transit.
- Containers must not be exposed to excessive heat or cold.
- Proper maintenance is essential with this product. Check the coated surface at least twice a year. Lightly sand out cracks or discoloured areas and recoat as required. If an area is inaccessible for maintenance, it is advisable to use a high performance paint such as Wattyl SOLAGARD®.
- Approved to APAS 0055.
- For further information, contact the Wattyl Information Hotline. Phone 132101(Australia).

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

(a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Wattyl; (c) the product be transported, stored and handled in accordance with the information on the MSDS 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 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. To the full extent permitted by law, Wattyl's liability for breach of a condition or warranty implied into the contract for sale between Wattyl and you by law is limited at Wattyl's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.