

ESTAPOL® Water Based Xtra Clear – Gloss/Satin

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Resource Code 111252/3
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DESCRIPTION

- Wattyl ESTAPOL® Water Based Xtra Clear is a water-based, quick dry, low odour, clear finish designed for use on interior timber.

PRINCIPAL CHARACTERISTICS

- Suitable for interior use only.
- Quick drying, low odour, dries completely clear, non-yellowing coating.
- Green Star – meets 75g / litre benchmark for VOC credit in GBCA's rating tools.

COLOURS AND GLOSS

- Clear
- Gloss or Satin

BASIC DATA

- **Surface Dry** Thirty (30) minutes
- **Recoat** Three (3) hours
All figures are quoted at 20°C and 50% relative humidity. Drying will take longer at lower temperatures or higher relative humidity.
- **Coverage per coat** up to 12 M²/L
- **Wet Film Thickness** 83 microns
- **Dry Film Thickness** 28 microns
- **Thinning** If required, first coat (only) may be thinned with up to 5% water.
- **Clean up** Thoroughly clean equipment with water.
- **VOC** Less than 70g/litre VOC (Volatile Organic Compounds). Calculations are based on APAS definition and are in accordance with Green Building Council Australia (GBCA) requirements. The VOC levels have been theoretically calculated as the sum total of the VOCs of each of the raw material components comprising the paint, as per GBCA requirements. GBCA standard for the maximum VOC level in trims - gloss, semi gloss and satin, varnishes and wood stains is 75g/litre.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- Suitable for use on interior timber wall panelling, joinery, doors, and furniture etc.
- **Not** suitable for exterior use or on extreme wear areas such as floors, bench tops or surfaces subjected to direct heat or that are constantly wet such as bathrooms. For interior areas of extreme wear use Wattyl ESTAPOL® 7008 or Wattyl ESTAPOL® Moisture Cure Polyurethane.
- Ideal for use on light coloured timbers such as Pine, Ash and Oak, or over liming stain and other surfaces where the honey-tone of traditional varnishes is not desired. It is also suitable for use on MDF board.
- 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.
- **Bare Timber**
Ensure the surface is free of dirt, grease, clean and dry. Fill nail holes and other imperfections with Wattyl Woodstop Timber Putty in a matching colour, according to directions. Allow to dry.
- **Clear Coated Surfaces**
If coating is unknown or in poor condition use paint stripper to remove the coating or alternatively sand back to bare timber.
Timber previously coated with ESTAPOL® Interior clear finishes in sound condition may be overcoated following suitable preparation. (See All Surfaces). Apply one (1) or two (2) coats of Water Based ESTAPOL® Xtra Clear as required, lightly sanding between coats.
- **Painted Surfaces**
Use Paint Stripper to remove paint coating and treat as bare timber work

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE..(Cont.)

- **All Surfaces**

The surface to be coated should be thoroughly sanded. Course sand with 120 grit paper, then final sand with up to 400 grit paper. Always sand in the direction of timber grain. Remove all dust. Clean with a tack cloth and allow to dry. The final surface should be dry and free from wax, grease and dust. Fill nail holes and other imperfections with Wattyl Woodstop Timber Putty in a matching colour, according to directions. Allow to dry. Stain, if required, with the desired colour in Wattyl Colourwood Wood Gel, Wattyl Colourwood Interior Stain or Wattyl Colourwood Traditional Stain (Craftsman) as per directions. Allow four (4) hours to dry (2 hours if using Wood Gel) before applying Wattyl ESTAPOL® Water Based Xtra Clear.

INSTRUCTIONS FOR USE

- Stir contents thoroughly with a flat stirrer before and regularly during use. Ensure the product does not aerate as this will produce bubbles in the finish. Do not shake.
- Apply two (2) or three (3) generous coats, to a correctly prepared surface with a quality fine bristled brush or applicator pad. Allow a minimum of three (3) hours to dry and lightly sand between 1st and 2nd coats.
- Apply evenly over the surface, finishing with brush strokes along the grain. When covering large areas, take care to maintain a wet edge, and do not go back over clear coated finished surface once the film has set.
- Do not apply by roller or spray.

SAFETY PRECAUTIONS

- **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. 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.
- DO NOT use ESTAPOL® 7008 or Wattyl ESTAPOL® Moisture Cure Polyurethane over Water Based ESTAPOL® Xtra Clear or vice versa.
- Coat windows sparingly in contact areas. To avoid sticking, move windows within 30 minutes.
- 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.