ESTAPOL

DATA SHEET

INTERIOR WATER-BASED XTRA CLEAR GLOSS/SATIN

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Description & Uses

Wattyl Estapol Interior Water-Based Xtra Clear is a water-based, quick dry, low odour clear finish designed for use on interior timber. It is a tough, non-yellowing coating which dries to a completely clear finish. Estapol Water-Based Xtra Clear is suitable for interior timber wall panelling, joinery, doors, furniture, etc. It is 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. Estapol Water-Based Xtra Clear has an opaque, milky appearance in the container and when first applied, but dries to a completely clear finish.

Features & Benefits

- Durable finish
- Resists yellowing

- Low odour
 - Dries quickly, fast recoat.

Colours & Gloss

Clear. Gloss and Satin.

Properties & Performance Guide	
Dry & Recoat Times	Surface Dry - 30 minutes Recoat - 3 hours. Fully Cured - 3 to 5 days. Figures are quoted at 20°C and at 50% humidity. Drying will take longer at lower temperatures or higher relative humidity. In cooler conditions, white streaks may be noticed during drying. Do not recoat until streaks have completely disappeared.
Coverage per Coat	Up to 12 M ² /L depending on the surface texture, porosity and method of application.
Film Thickness	Wet Film Thickness (WFT) - 83 microns. Dry Film Thickness (DFT) - 28 microns.
Thinning	If required, first coat only may be thinned with up to 5% water. Subsequent coats do not require thinning.
Clean Up	Clean up with cold water away from drains. Protect Our Environment: Do not pour leftover paint down the drain. To dispose of unwanted paint see paintback.com.au. Empty paint containers should be left open in a well ventilated area to dry out. When dry, recycle containers via recycling programs. Check with your local council first.

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Properties & Performance Guide...continued

VOC (Volatile Organic Compounds)

VOC < 70g/Litre. Green Building Council standard for the maximum VOC level in Product Category: Trim, Varnishes and Wood Stains is 75g/Litre.

Recommended Substrate Conditions & Preparation

Surfaces are to be suitably prepared in accordance with proper trade practices.

Estapol Water-Based Xtra Clear is suitable for use on interior timber wall panelling, joinery, doors, and furniture etc. 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.

Not suitable for exterior use or on extreme wear areas such as floors, benchtops or surfaces subject to direct heat or that are constantly wet such as bathrooms. For interior areas of extreme wear use Estapol Flooring 7008 or Estapol Flooring Moisture Cure Polyurethane.

Bare Timber: Fill nail holes and cracks with a suitable putty to match the colour of the timber before sanding. Thoroughly remove all sanding dust.

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. Surfaces with existing Estapol Interior clear finishes may be overcoated following suitable preparation (see **All Surfaces**). Apply 1 to 2 coats of Estapol Water-Based Xtra Clear as required, lightly sanding and removing all sanding dust between coats.

All Surfaces: The surface to be coated should be thoroughly sanded. Coarse sand the surface with 120 grit paper, then final sand with up to 400 grit paper. Always sand in the direction of the timber grain. Remove all sanding dust. Clean with a tack cloth and allow to dry. The final surface should be dry and free from wax, grease and dust. Nail holes and cracks should be filled with a suitable putty according to directions. Sand these areas smooth and remove all sanding dust. Stain if required with the desired colour in Wattyl Colourwood Interior Stain or Craftsman Traditional Stain as per directions. Allow minimum 4 hours to dry before applying Estapol Water-Based Xtra Clear.

Application Guide

Stir well before and during use with a broad paddle reaching to the bottom of the can and lifting until contents are completely mixed ensuring the product does not aerate, as this will produce bubbles in the finish. Do not shake.

Apply 2 to 3 generous coats with a good quality, fine bristled brush or applicator pad.

Do not apply by spray or roller.

On new timber, thin the first coat with up to 5% clean water. No thinning is required for subsequent 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 the clear finished surface once the film has set.

Allow a minimum of 3 hours drying and lightly sand between the 1st and 2nd coats before recoating.

Coat windows sparingly in contact areas. To avoid sticking, move windows within 30 minutes.

Do not apply when temperature is below 10°C or above 35°C or when humidity is very high.

The temperature must not fall below 10°C during the drying process.

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Additional Data

Available in 500ml, 1L and 4L sizes.

Do not apply Estapol Flooring 7008 over Estapol Water-Based Xtra Clear or vice versa.

Estapol Water-Based Xtra Clear is not suitable for exterior use and should not be used on floors, benchtops or surfaces subject to direct heat, excessive chemicals; or surfaces that are constantly wet, such as in bathrooms.

For interior areas of high wear, use Estapol Flooring 7008, Estapol Flooring Water-Based Speed Clear, Estapol Flooring products.

Containers must be secured and stored upright during transit.

Containers must not be exposed to excessive heat or cold.

Store in a secure, cool and well ventilated place. Keep container tightly closed.

The use of proprietary additives other than those manufactured by Wattyl is not recommended.

Do not use for any other purpose other than as specified in our literature.

Safety Data	
First Aid Instructions	For advice, contact the Poisons Information Centre on 131 126 (Australia), 0800 764 766 (New Zealand), or a doctor. If swallowed, do not induce vomiting. Give a glass of water to drink. If in eyes, wash out immediately with water. Remove contact lenses if present and easy to do so, continue rinsing. If inhaled remove from contaminated area to fresh air. If skin contact occurs, remove contaminated clothing and flush contaminated skin with water.
Safety Directions	Keep out of reach of children. Avoid contact with skin and eyes. Ensure adequate ventilation during use. Avoid prolonged breathing of vapour. Wash hands thoroughly after use.
Further Information	For the latest information refer to the Safety Data Sheet available on our websites. Australia: www.wattyl.com.au or contact Wattyl Assist on 132 101. New Zealand: www.wattyl.co.nz or contact Wattyl Assist on 0800 825 7727.

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WATTYL ASSIST: Ph: 132 101 (AUSTRALIA) Ph: 0800 825 7727 (NEW ZEALAND)

^{1.} This information is provided with respect to the listed Hempel (Wattyl) Australia and Hempel (Wattyl) New Zealand products. Hempel (Wattyl) Australia and Hempel (Wattyl) New Zealand, hereon referred to as "Hempel (Wattyl)," recommends that:

⁽a) You review the Technical Data Sheets (TDS) and Safety Data Sheets (SDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Hempel (Wattyl); (c) the product be transported and handled in accordance with the SDS 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 the TDS was prepared using information gathered during product development. While Hempel (Wattyl) endeavour to update this information and maintain the accuracy of its contents, Hempel (Wattyl) cannot guarantee that the information is wholly comprehensive.

^{3.} Hempel (Wattyl) recommend 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 office of Hempel (Wattyl).

^{4.} To the full extent permitted by law, the liability of Hempel (Wattyl) for breach of a condition or warranty implied into the contract for sale between Hempel (Wattyl) and you by law is limited at the election of Hempel (Wattyl) to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.