# Wattyl®



**Protecting Aussie homes since 1915** 

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**FINISHES & COLOURWOOD** 

**FLOORING STAINS** 

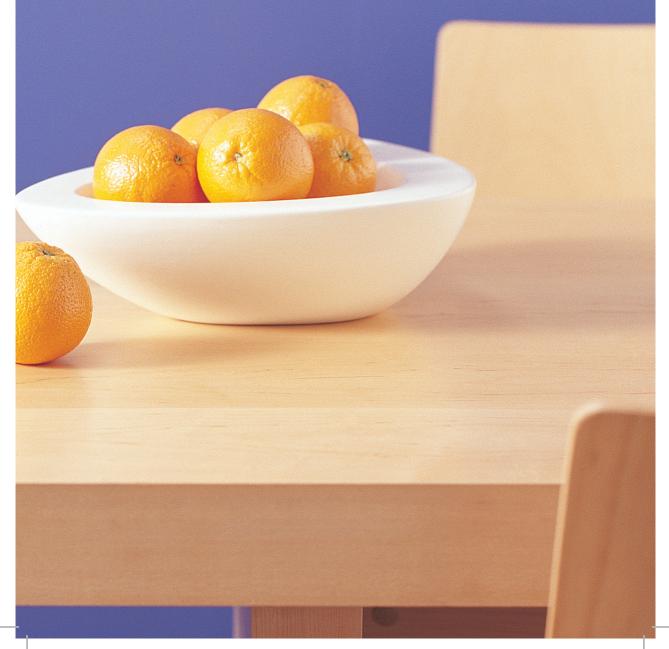
QUICK PRODUCT REFERENCE GUIDE

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#### THE WATTYL RANGE

Timber is one of our most loved materials. We use it extensively inside our homes, from the floors we walk on to the furniture we use every day. Its' texture, warmth and solidity offers a natural element to our homes. Australians have a passion for timber, but we also know that we need to protect it from everyday wear and tear and enhance its appearance to suit the interiors of our homes.

Wattyl has always been committed to Woodcare. In fact Wattyl's first product in 1915 was for enhancing interior timber furniture. Over the decades, Wattyl has continued to innovate and provide products for the Australian market that protect and beautify our timber. Estapol has been Australia's most trusted and preferred brand in interior Woodcare for decades and it is synonymous with tough clear polyurethane finishes. Colourwood and Craftsman ranges of stains ensure that we have a solution to keep the timber in your home looking beautiful for longer.



# **TIMBER**TYPES

Each timber type has specific characteristics that can affect the outcome of the finish you use on them. Whether it is the texture or the colour, it is always important to understand the properties of the timber that you will be treating.

#### Jarrah

Jarrah is an extremely strong hardwood that grows predominantly in the southwest corner of Western Australia. It has a beautiful rich red colour which deepens over time into a soft burgundy.



#### **Tasmanian Oak**

Found in the mountain regions of Tasmania and Victoria. It produces a blend of colouring from pale creamy yellow through to light pink and reddish brown. Also Called Victorian Ash, Mountain Ash and Messmale



#### Karri

Karri is a hard timber native to Western Australia. This hardwood is pale pink to red to reddish-brown.



#### Teak

Native to Asian regions this timber has a range of colours from golden to dark brown and also light yellow shades. It is reasonably durable and rich in oils.



#### **Blackbutt**

Blackbutt is supplied from two locations, Northern New South Wales through to Southern Queensland. It is generally a busier timber to look at with a pale yellow and brown texture.



#### **Cypress Pine**

Originates from Northern N.S.W. and southern Queensland. The colour ranges from pale yellow to variegated brown tones.



#### **Spotted Gum**

Common in the coastal areas of northern NSW and southern Queensland. It is a very strong timber prized for its diversity in colours and bues.



#### **Pacific Maple**

Pacific Maple is found in South East Asia. The colour varies from a light pinkish red to a dark red-brown tone.



#### **Brushbox**

Grows on the east coast and ranges from central NSW to central Queensland. It is widely valued for its colour, texture and durability. It has a close and even grain, which gives a very smooth finish.



#### **Western Red Cedar**

An extremely durable soft timber that originates from North America and is well known for its superior stability. It is pale brown to dark brown in colour.



#### **Baltic Pine**

There are no colour deviations between sapwood and heartwood. Colour ranges from almost white to pale yellowish-brown. It has straight grain and fine texture.



#### **Radiata Pine**

Radiata Pine is a plantation softwood timber grown throughout Australia and is used widely for furniture. It is a versatile timber and is low in density.



#### **Sydney Blue Gum**

Mainly found in Northern New South Wales through to southern Queensland. The timber colour varies from light brown to deep rich reds.



#### **Hoop Pine**

Hoop Pine is found in Queensland and New South Wales and is a soft light wood. The colour is generally whitish-yellow or a light brown. The grain is straight and the texture is fine to very fine.





# PROJECT USAGE HOW TO STAIN & FINISH INTERIOR FURNITURE AND TRIMS

Use our easy step by step guide to help you through the preparation, staining and finishing of an item of furniture.

TIMBER CONDITIONS	S PREPARATION METHOD				
Painted	Use furniture stripper or coarse sand to remove the coating. Then lightly sand and thoroughly clean before re-coating.				
Clear Coated	Use furniture stripper or sand to remove the coating if required. Then lightly sand and thoroughly clean before re-coating.				
Stained	Use furniture stripper to remove some of the stain depending upon the type of stain.				
Bare	Fill any holes or cracks with timber putty. Sand the surface to prepare it with 120 grit sandpaper followed by a light sand.				

#### **SURFACE PREPARATION**

There are different methods of preparing your timber prior to staining. This will depend on the condition and coating on your timber.

- **1.** Ensure that your timber is dry and free from any wax, grease and dust.
- **2.** Coarse sand the surface to prepare with 120 grit paper.
- **3.** Final sand with up to 400 grit paper. Always sand in the direction of the timber grain.
- 4. Remove all dust.
- **5.** Nail holes or cracks should be filled with with a suitable timber putty in a in a matching timber colour.
- 6. Allow to dry and sand smooth.

#### **APPLYING THE STAIN**

- **1.** Apply Colourwood Interior Stain liberally with a lint free, clean cloth pad, rubbing the stain in with a circular motion.
- **2.** Allow to stand for 1-3 minutes before removing the excess by vigorously wiping along the grain with a clean cloth.
- **3.** One coat only is required. Further coats will darken the colour and may mask the timber grain.
- **4.** Allow to dry for 4 hours and then apply a Wattyl Estapol Finish as a topcoat to provide protection, true colour and the desired gloss level.

#### **HANDY HINTS**

On large areas, stain one section at a time to ensure the stain does not dry before the excess is removed.

If a completely smooth, even surface is desired, fill open grained timbers with Wattyl Grain Filler in a matching colour, as per label directions.



### WATTYL COLOURWOOD INTERIOR STAIN

#### Wattyl Interior Stain is a semitransparent, easy to use, pigmentbased wood stain designed to produce a rich natural colouring and even toning on all timbers.

It penetrates into the timber to enrich and highlight the natural timber grain and texture. Wattyl Interior Stain is ideal for white wood and pine timbers and may be used on furniture, wall panelling, doors, window frames, skirting boards and kitchen cupboards.



Wenge



New Baltic Pine



Western Cedar



Nordic Teak



Walnut Brown



Liming White



American Redwood



Jarrah



English Mahogany



Traditional Cedar

Printed images may not be a true representation of the actual colour. Stain colour will appear different on different timbers.



#### **Wattyl Interior Stain**

**Characteristics:** A semi-transparent, easy to use pigment-based wood stain designed to produce a rich natural colouring and even toning on all timbers. It penetrates into the timber to enrich and highlight the natural timber grain and texture.

**Use on:** All interior timber such as louvre doors, woodwork, built-in furniture and timber panelling.

Apply with: Brush or cloth

Touch dry: 1 hour

Recoat: 4 hours
Clean up: Turps

Coverage: Up to 16m<sup>2</sup> per litre





To produce a piece of furniture with a truly professional look and feel there are a number of important steps to take during preparation and finishing.

TIMBER CONDITIONS	PREPARATION METHOD
Painted	Use furniture stripper or coarse sand to remove the coating. Then sand and thoroughly clean before re-coating.
Clear Coated	Use furniture stripper or sand to remove the coating if required. Then sand and thoroughly clean before re-coating.
Stained	Use furniture stripper to remove some of the stain depending upon the type of stain.
Bare	Sand the surface to prepare it with 120 grit sandpaper followed by a light sand.

#### **SURFACE PREPARATION**

There are different methods of preparing your timber prior to staining. This will depend on the condition and coating on your timber.

- **1.** Ensure that your timber is dry and free from any dirt, grease or wax.
- **2.** Fill nail holes or cracks with with a suitable timber putty in a matching timber colour. Allow it to dry.
- **3.** Coarse sand the surface to prepare with 120 grit paper.
- **4.** Final sand with up to 400 grit paper. Always sand in the direction of the timber grain.
- **5.** Remove all dust and ensure the timber is dry and clean before applying your stain and varnish.

#### **APPLYING THE FINISH**

- **1.** Where more than one can of stain is required to complete a job, combine all contents of cans in a clean container and stir well before using.
- **2.** Apply an even coat with a brush or applicator pad. To deepen the colour apply additional coats of Wattyl Stain & Varnish allowing it to dry. Sand lightly and dust off between coats.
- **3.** If the desired colour is achieved in one coat allow it to dry and then apply one or two coats of Estapol Water Based Xtra Clear or Estapol Polyurethane over the Stain & Varnish to achieve the required film-build and gloss level.

## WHICH SHOULD I USE? SOLVENT BASED OR WATER BASED?

Solvent based varnishes are especially suited for use on darker timbers. Water based varnishes are good for lighter coloured timbers, and have the added benefits of quick dry times, easy clean up and low odour.

#### **HANDY HINTS**

Before application test the colour on a timber off-cut or section of the job which does not show.



Interior

# WATTYL COLOURWOOD WATER BASED STAIN & VARNISH

GI OSS

## Wattyl Stain & Varnish Gloss is a water based 2 in 1 stain and clear finish.

It offers the convenience of a single product finish instead of a dual stain and clear system. Stain & Varnish Gloss is ideal for use on awkward areas, such as louvre doors, as it applies a stain and a clear finish at the same time, in one easy step. It is also suitable for use on most interior woodwork, built-in furniture and panelling. For extra protection on frequently handled furniture and woodwork you can overcoat with Wattyl Estapol Xtra Clear or Estapol Polyurethane in the desired gloss level.

#### **1 COAT APPLICATION**

#### 2 COAT APPLICATION



Liming White



Wenge



New Baltic Pine



New Golden Oak



Teak



New Maple



Liming White



Wenge



New Baltic Pine



New Golden Oak



Teak



New Maple

#### Wattyl Water Based Stain & Varnish Gloss

**Characteristics:** A water based gloss stain and varnish, which offers a faster drying time, low odour and ease of use.

**Use on:** All interior timber such as louvre doors, woodwork, built-in furniture and timber panelling

Apply with: Brush or applicator pad

Touch dry: 30 minutes

Recoat: 2 hours
Clean up: Water

Coverage: Up to 12m<sup>2</sup> per litre

No of coats: 2-3 coats



**1 COAT APPLICATION** 





Walnut

2 COAT APPLICATION



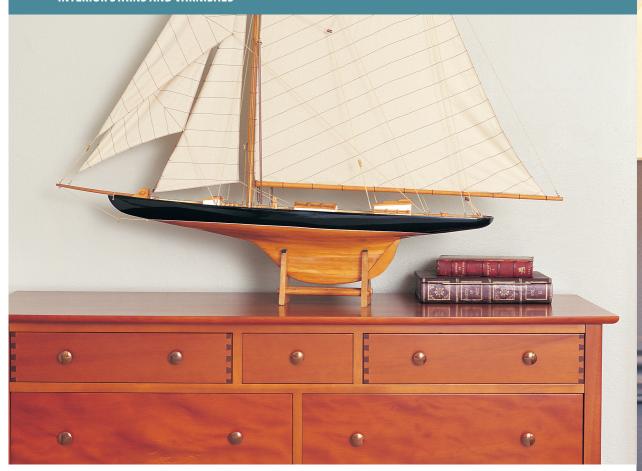
Dark Mahogany/Jarrah



A/alput

Printed images may not be a true representation of the actual colour. Stain colour will appear different on different timbers.

INTERIOR STAINS AND VARNISHES



### WATTYL COLOURWOOD STAIN & VARNISH

GLOSS & SATIN

Wattyl Stain & Varnish is a combined stain and clear finish. It offers the convenience of a single product finish instead of a dual stain and clear system.

Stain & Varnish is ideal for use on awkward areas, such as louvre doors, as it applies a stain and a clear finish at the same time, in one easy step. It is also suitable for use on most interior woodwork, built-in furniture and panelling. It is available in either a Gloss or Satin finish.

Wattyl Stain & Varnish Gloss & Satin



**Characteristics:** A combined stain and clear finish which offers ease of use.

**Use on:** Most interior woodwork, louvre doors, built-in furniture and panelling

**Apply with:** Brush, applicator or spray gun

Touch dry: 4-6 hours

Recoat: 24 hours

Clean up: Turps

Coverage: Up to 12m² per litre

# FROJECT USAGE HOW TO APPLY WATTYL CRAFTSMAN TRADITIONAL STAIN

TIMBER CONDITIONS	PREPARATION METHOD				
Painted	Use furniture stripper or coarse sand to remove the coating. Then lightly sand and thoroughly clean before staining.				
Clear Coated	Use furniture stripper or sand to remove the coating if required. Then lightly sand and thoroughly clean before staining.				
Stained	Use furniture stripper to remove some of the stain depending upon the type of stain.				
Bare	Sand the surface to prepare it with 120 grit sandpaper followed by a light sand.				

#### **SURFACE PREPARATION**

There are different methods of preparing your timber prior to staining. This will depend on the condition and coating on your timber.

- **1.** Ensure that your timber is dry and free from any wax, grease and dust.
- 2. Coarse sand the surface to prepare with 120 grit paper
- **3.** Final sand with up to 400 grit paper. Always sand in the direction of the timber grain.
- 4. Remove all dust.
- **5.** If an even smoother surface is desired, Wattyl Grain Filler will fill timber grain to a perfectly smooth finish

#### **APPLYING THE STAIN**

- **1.** Apply Wattyl Craftsman Traditional Stain liberally with a soft cloth, pad or clean brush.
- **2.** Wipe lightly along the grain with a clean soft cloth to even out the stain. If applied too sparingly, streaking may result.
- **3.** On large jobs stain one surface at a time so that the stain does not dry before excess is removed. One application is usually sufficient.
- **4.** The stain can be recoated in 4 hours. In cooler conditions, allow longer drying time.
- **5.** Further coats will darken the colour and mask the grain.
- **6.** Finish with Wattyl Estapol Polyurethane, Wattyl Estapol Water Based Xtra Clear, Wattyl Estapol 7008, Wattyl Estapol Moisture Cure Polyurethane or Wattyl Estapol Oil Modified Polyurethane.

#### **HANDY HINTS**

Remember, the final colour achieved will vary with application technique, timber type and clear finish used. Always test the colour first on a timber off-cut or section of the job which does not show. If the stain colour is too strong, dilute with Wattyl Traditional Stain Reducer.

Where more than one can is required to complete the job, combine all cans in a clean metal container and stir well before using.

Protect your hands by wearing appropriate rubber gloves.



WATTYL

CRAFTSMAN FINISH

# WATTYL CRAFTSMAN TRADITIONAL STAIN

#### **Wattyl Traditional Stain is a traditional** dye type stain suitable for interior use.

This product has been used by quality furniture craftsmen for over 40 years and, in capable hands, a professional finish can be achieved on cupboards, wall panelling, doors, built-in furniture, free standing furniture, bookshelves, tables and chairs. Not recommended for use on absorbent timbers, pine, particle board and MDF.

Traditional stain is touch dry in 30 minutes and can be recoated after 4 hours with an Estapol clear finish.

#### **Wattyl Craftsman Traditional Stain Reducer**

This product has been specially formulated to reduce Wattyl Traditional Stain to lighten the applied colour. It is also recommended for use as a cleaning solvent for all equipment used in the application of Traditional Stain.

Teak

Cedar

New Maple

Walnut



Golden Oak



Contemporary Maple



Jarrah



Dark Mahogany



Rosewood

#### **Wattyl Craftsman Traditional Stain**

**Characteristics:** A traditional dye type stain suitable for interior use. This product has been used by quality furniture craftsmen for over 40 years and provides a professional finish.

**Use on:** Cupboards, wall panelling, doors, built-in furniture, free standing furniture, bookshelves, tables, chairs, etc.

Apply with: Brush or cloth

Touch dry: 30 minutes

Recoat: 4 hours

Clean up: Wattyl Traditional Stain Reducer

Coverage: Up to 12m<sup>2</sup> per litre

No of coats: 1 coat





### WATTYL CRAFTSMAN TINTABLE STAIN

#### Wattyl Craftsman Tintable Stain is a semi-transparent, light fast stain suitable for interior and exterior use.

This product will not raise the grain, contains no wax and is suitable for use on all interior timbers. Wattyl Craftsman Tintable Stain is not a finish in itself and must be clear coated to achieve true colour, desired gloss level and protection. Apply Wattyl Estapol Interior Polyurethane or solvent based single pack Wattyl Estapol Moisture Cure Polyurethane. Also suitable for exterior use when overcoated with Wattyl Weathergard Exterior Varnish High Gloss.





#### Wattyl Craftsman Tintable Stain

**Characteristics:** A semi-transparent, light fast stain formulated to enhance the grain and capture the natural warmth and beauty of timber.

**Use on:** Interior and exterior timber window frames, doors, skirting boards, balustrades, etc.

**Apply with:** Brush or cloth

Touch dry: 1 hour

Recoat: 6 hours. Allow the stain to dry overnight

before clear coating.

Clean up: Turps

Coverage: Up to 16m<sup>2</sup> per litre



Mission Brown



Colorado



Aged Oak



Black



Liming Silver Birch



Rosewood



Seringa



Classic Teak



English Walnut



Liming Grey



Antique Cherry



Bark



Tallowwood



Smokey Haze



Liming Rose



Cedar



Antique Walnut



Baltic Pine



Sage Brush



Liming Off White



### WATTYL CRAFTSMAN NATURAL TEAK OIL

TRANSPARENT

#### **Wattyl Natural Teak Oil**

Teak Oil produces a natural oil finish on Teak and other timbers. It imparts a very smooth feel to the finish popular with Danish style furniture and interior teak timber surfaces. Use it as your final coat over Estapol Matt as an oil finishing system on new new timber or to rejuvenate an old piece of oiled timber.



#### Wattyl Craftsman Natural Teak Oil

**Characteristics:** Produces a natural oil finish on teak and other timbers. Recommended as a topcoat over Estapol Polyurethane Matt. It is designed to impart a very smooth feel to the finish.

**Use on:** Final coat on clear coated timber or to rejuvenate previously oiled timber.

Apply with: Steel wool and cloth

Touch dry: 12 hours

Recoat: N/A

Clean up: Turps

Coverage: Up to 20m² per litre

No of coats: 1 coat



# **GUIDE**

# HOW TO APPLY WATTYL PREPARATORY PRODUCTS

Preparation is the most important step in ensuring that your timber project has the best possible finish. Our preparation guide will give you information on sanding, using putty and grain filler.

#### **SANDING**

Thoroughly sand the surface to prepare it with 60-120 grit sandpaper working along the grain, not across the grain and gradually introduce a finer (up to 400 grit) sandpaper to finish.

**Handy Hint:** exert even pressure with sandpaper and gradually reduce to a finer 400 grit paper.

## WHEN TO USE A TIMBER PREPARATION PRODUCT

A suitable timber putty should be used to fill gaps, nail holes or cracks in the grain.

#### **Application Steps:**

- **1.** Press the putty lightly into position with a finger or putty knife. Leave a little standing above the surface.
- 2. Allow to dry before sanding smooth.

# Wattyl Grain Filler should be used on open grained timbers such as Maple, Walnut or Cedar to achieve a perfectly smooth surface.

#### **Application Steps:**

- **1.** Apply Grain Filler with a piece of hessian or coarse cloth.
- **2.** Rub well into the timber grain using a circular motion.
- **3.** Allow to dry for 5 to 8 minutes until the "wet look" disappears.
- **4.** Remove excess Grain Filler by rubbing across the grain with a clean piece of hessian or coarse cloth.
- **5.** Finish by rubbing lightly along the grain to remove any cross streaks.
- 6. Do not sand.
- 7. Allow to dry a minimum of 24 hours before coating.

Wattyl Sanding Sealer should be used to effectively seal and fill the grain of untreated timber surfaces and raises the grain for easier sanding.

#### **Application steps:**

- **1.** Stir thoroughly before and during use with a flat stirrer.
- **2.** Apply one coat direct from the can using a quality brush, roller or spray gun.
- **3.** Allow 3 hours to dry, then sand lightly in the direction of the grain with fine sandpaper before applying the required finishing coats.



### WATTYL CRAFTSMAN GRAIN FILLER

Wattyl Grain Filler is designed for filling open grained timbers to give a completely smooth, even surface.

It can be used over wood stains and under French polish, paint or Wattyl Estapol clear finishes.





#### Wattyl Craftsman Grain Filler

**Characteristics:** Designed for filling open grained timbers to find a completely smooth, even surface.

**Use on:** It can be used over wood stains and under French polish, paint or Wattyl Estapol clear finishes. Grain Filler can also be coloured with Colourwood Interior Stain or Craftsman Traditional Stain.

Apply with: Cloth

Touch dry: N/A

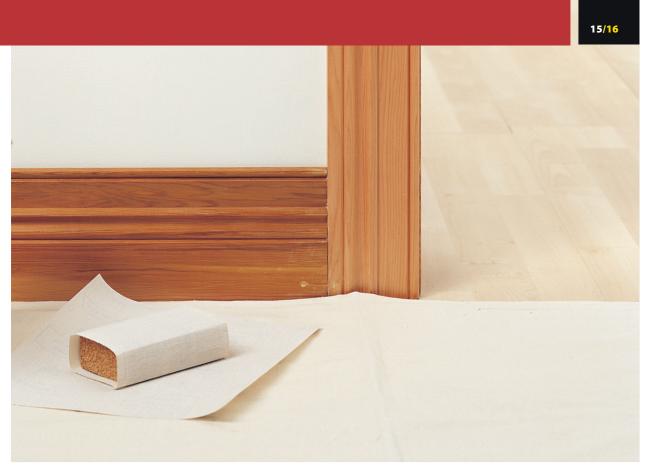
Recoat: 24 hours

Clean up: Turps

Coverage: Up to 16m<sup>2</sup> per litre

No of coats: 1 coat





### WATTYL CRAFTSMAN SANDING SEALER

# Wattyl Sanding Sealer is an interior, quick drying, pre-sanding sealer.

When applied to unfinished timber, it raises the grain resulting in easier sanding and aids the application of subsequent coats of Wattyl Estapol clear finishes. It effectively seals and fills the grain of unfinished timber surfaces such as built-in furniture, woodwork and panelling. It can also be applied to timber previously stained with Wattyl Interior Stain or Wattyl Traditional Stain.



#### Wattyl Craftsman Sanding Sealer

**Characteristics:** An interior, quick drying presanding sealer. When applied to unfinished timber it raises the grain resulting in easier sanding and aids the application of subsequent coats of Wattyl Estapol clear finishes.

**Use on:** It effectively seals and fills the grain of unfinished timber surfaces such as built-in furniture, woodwork and panelling. It can also be applied to timber previously stained with Wattyl Colourwood Interior Stain or Wattyl Craftsman Traditional Stain.

**Apply with:** Brush or spray gun

Touch dry: 1 hour

Recoat: 3 hours

Clean up: Turps

Coverage: Up to 16m<sup>2</sup> per litre

No of coats: 1 coat





# Use our easy step by step guide to applying an Estapol Clear finish to your piece of furniture.

TIMBER CONDITIONS	PREPARATION METHOD				
Painted	Use paint stripper to remove paint coating. Thoroughly sand surface back to bare timber. Fill any holes or cracks with timber putty. Sand the surface to prepare it with 120 grit sandpaper and final sand with up to 400 grit sandpaper. Always sand in the direction of the grain.				
Clear Coated	Use a paint stripper or thoroughly sand back to bare timber. Fill any holes or cracks with timber putty. Allow to dry before sanding smooth. Always sand in the direction of the grain.				
Bare	Fill any holes or cracks with a suitable timber putty. Sand the surface to prepare it with 120 grit sandpaper and final sand with up to 400 grit sandpaper. Always sand in the direction of the grain.				

#### **SURFACE PREPARATION**

There are different methods of preparing your timber prior to applying a clear finish. This will depend on the condition and coating on your timber.

To produce a piece of furniture with a truly professional look and feel there are a number of important steps to take during preparation and finishing.

#### **APPLYING THE FINISH**

- **1.** Apply 2 or 3 generous coats with a fine bristled brush, applicator pad, spray gun or lambswool applicator.
- **2.** On new timber, thin the first coat up to 5%. No thinning is required for subsequent coats.
- **3.** Apply evenly over the surface finishing with brush strokes or chosen application method along the grain.
- **4.** 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.
- **5.** Allow to dry as per product directions and lightly sand between 1st and 2nd coats before recoating.

#### **HANDY HINTS**

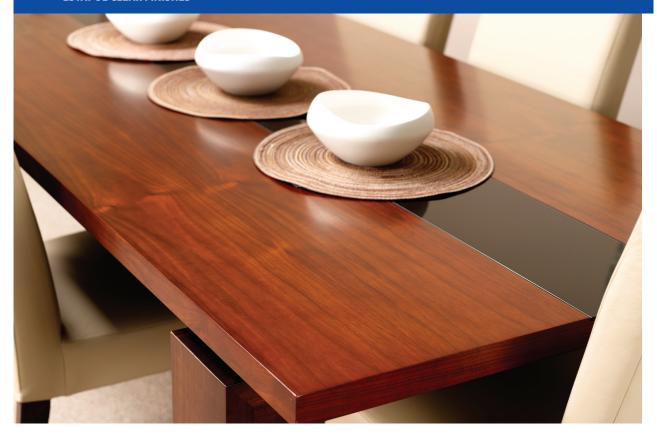
Stir well with a wide flat stirrer before and during use ensuring the product does not aerate as this will produce bubbles in the finish. DO NOT shake.

Follow application instructions for best results.

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



#### **ESTAPOL CLEAR FINISHES**



### WATTYL ESTAPOL WATER BASED XTRA CLEAR

SATIN AND GLOSS

#### Wattyl Estapol Interior Water Based Xtra Clear is a quick drying, low odour, clear finish designed for use on interior timber.

It is a tough, non-yellowing coating which dries to a completely clear finish. Wattyl Estapol 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 board.

Wattyl Estapol Xtra Clear has an opaque, milky appearance in the container and when first applied but dries to a completely clear finish. Estapol Xtra Clear is available in a gloss or satin finish.



#### Wattyl Estapol Water Based Xtra Clear Stain & Gloss

**Characteristics:** A quick drying, low odour clear finish designed for use on interior timber. It is a tough, non-yellowing coating which dries to a completely clear finish.

**Use on:** interior timber wall panelling, joinery, doors and furniture.

Apply with: Brush or applicator pad

Touch dry: 30 minutes

Recoat: 3 hours
Clean up: Water

Coverage: Up to 12m<sup>2</sup> per litre

# WATTYL ESTAPOL POLYURETHANE

MATT, SATIN, GLOSS AND HIGH GLOSS

# Interior Wattyl Estapol Polyurethane is a clear finish designed for use on interior timber surfaces.

It is a tough, durable finish which is resistant to wear, normal household chemicals and moderate heat. It produces a warm honey tone on timber. Interior Estapol Polyurethane is suitable for furniture, doors, windows and skirting boards. It is touch dry in 2-3 hours and can be recoated in 8 hours.

It is available in a matt, satin gloss finish as well as an aerosol which is ideal for small or intricate timber objects and surfaces.

#### **Wattyl Estapol Polyurethane High Gloss**

Wattyl Estapol Polyurethane High Gloss achieves a clear gloss finish in 2 coats instead of 3. Alternatively, if 3 coats are applied it achieves a high gloss finish superior to other gloss varnishes.



**Characteristics:** A clear finish designed for use on all interior timber surfaces. It is extremely tough, durable finish resistant to wear, normal household chemicals and moderate heat.

Interio

**Use on:** May be used on tables, panelling, furniture, doors and skirting boards. Estapol Gloss and Satin may also be used on low traffic floors.

**Apply with:** Brush, lambswool applicator or spray gun

Touch dry: 2-3 hours

Recoat: 8 hours
Clean up: Turps

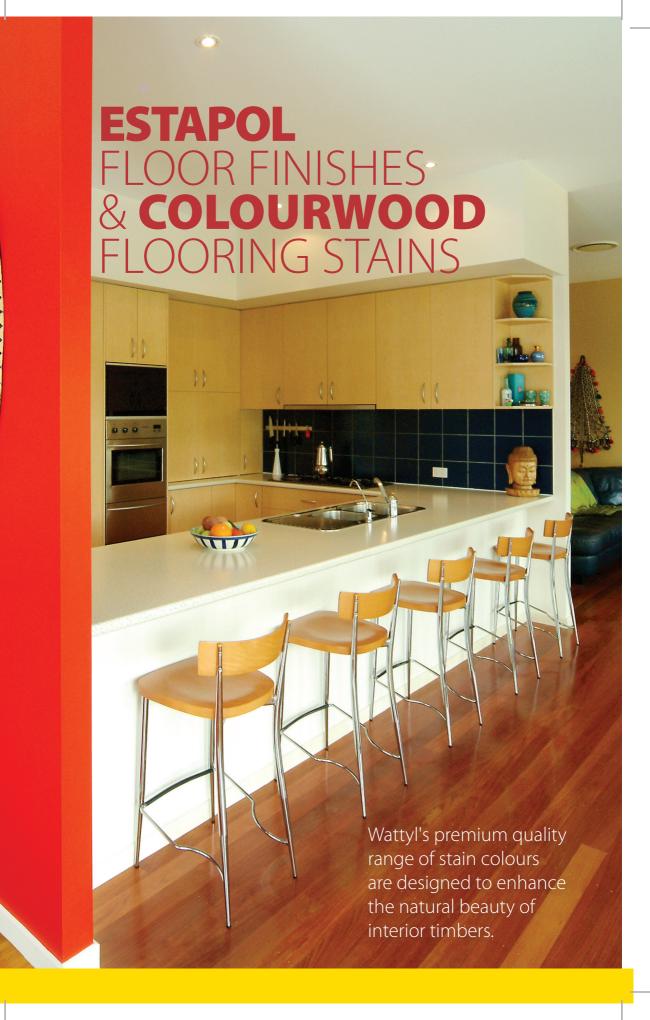
Coverage: Up to 16m<sup>2</sup> per litre













TIMBER CONDITIONS	PREPARATION METHOD				
Painted	Thoroughly sand surface back to bare timber. Fill any holes or cracks with timber putty. Sand the surface to prepare it with 120 - 240 grit sandpaper.				
Clear Coated	Surfaces with existing Estapol Flooring 7008 may be overcoated following suitable preparation. For existing finishes other than Estapol Flooring 7008, sand back to bare timber. Fill any holes or cracks with timber putty.				
Bare	Fill any holes or cracks with a suitable timber putty. Sand the surface to prepare it with 120 - 240 grit sandpaper.				

#### **SURFACE PREPARATION**

There are different methods of preparing your timber prior to coating. This will depend on the condition and coating on your timber.

To produce a timber floor with a truly professional look and feel there are a number of important steps to take during preparation and finishing.

#### **APPLYING THE FINISH**

- **1.** All timber floorboards must be thoroughly sanded, clean, dry and free from wax, grease and dust.
- **2.** Carefully measure and mix equal quantities of Estapol Flooring 7008 'A' and 'B' solutions.
- **3.** Stir thoroughly with a wide flat stirrer and let it stand for a minimum of 5 minutes. Stir before and during use. Ensure the product does not aerate as this will produce bubbles in the finish. Do not shake.
- **4.** Apply with a Wattyl Lambswool Floor Applicator or a quality brush.
- **5.** Apply between 2 and 4 full, even coats, allowing a minimum of 6 hours and a maximum of 24 hours between coats.
- **6.** Sand lightly between 1st, 2nd and 3rd coats.

# What is the difference between a one pack and two pack clear finish?

Wattyl Estapol 7008 is a two pack finish. Part A and Part B need to be mixed together in equal parts before application. It has the highest gloss level in the Estapol Floor Finish range and has a very high resistance to chemicals. This makes it especially suitable for bench tops as well as timber floors.

Wattyl Estapol Moisture Cure Polyurethane is a one pack finish. It has high wear resistance, is flexible and is scratch resistant, making it ideal for floors in high traffic areas.



### WATTYL ESTAPOL 7008 PART A&B

HIGH GLOSS

# Wattyl Estapol 7008 is an exceptionally hard and durable clear coating ideally suited for interior timber surfaces where extreme resistance is required.

It is a high gloss clear coating which is supplied in a two pack form. The extreme hardness and durability of Estapol 7008 protects and beautifies interior timber floors, panelling, architraves, bench tops, doors and built-in-furniture.

It is highly resistant to abrasion and to chemical action and requires extremely low levels of maintenance.

#### **Estapol 7008 Thinner**

Wattyl Estapol 7008 Reducer is for use as a thinner for Estapol 7008 and as a cleaning solvent for brushes or applicators used with Estapol 7008.



## Wattyl Estapol 7008 Part A & B High Gloss

**Characteristics:** An exceptionally hard and durable clear coating ideally suited for interior timber surfaces where extreme resistance is required.

**Use on:** Interior timber floors, panelling, architraves, bench tops, doors and built-in furniture.

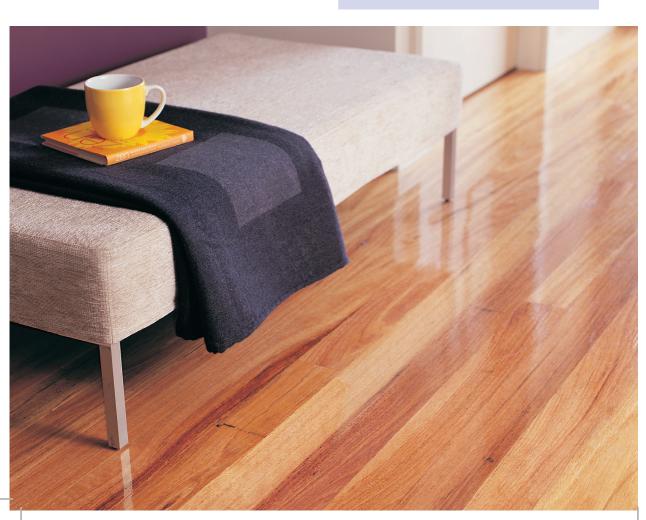
Apply with: Brush or applicator

Touch dry: 4 hours

Recoat: 6 -24 hours

Clean up: Estapol Flooring 7008 Thinner

Coverage: Up to 12m<sup>2</sup> per litre





# WATTYL ESTAPOL MOISTURE CURE POLYURETHANE

HIGH GLOSS

Wattyl Estapol Moisture Cure Polyurethane is an extremely tough, durable, flexible and hard-wearing high gloss clear finish especially suited to timber, parquetry, cork, particle board and concrete flooring, particularly in heavy traffic areas.

Estapol Moisture Cure Polyurethane is a one pack product. It can be used on surfaces such as timber floors, furniture, skirting boards, doors, halls, bar tops and other areas subject to spillage. It has extremely high levels of durability and requires low levels of maintenance.





**Characteristics:** An extremely tough, durable, flexible and hard-wearing high gloss clear finish.

**Use on:** Timber, parquetry, cork, particle board and concrete flooring. It is also suitable for application to surfaces such as timber furniture, skirting boards, doors, halls, bar tops and other areas subject to spillage.

**Apply with:** Brush, lambswool applicator or mohair roller

Touch dry: 2-4 hours

Recoat: 6-24 hours

Clean up: Estapol Flooring 7008 Thinner then

rinse in warm water

Coverage: Up to 5-10m<sup>2</sup> per litre

### **WATTYL ESTAPOL WATER BASED SPEED CLEAR**

SATIN AND GLOSS

**Wattyl Estapol Water Based Speed** Clear is a tough, one pack, water based polyurethane finish which has been specifically designed to beautify, protect and preserve interior tongue and groove, parquetry and cork flooring.

Combining ease of application with quick drying properties, this water based floor finish enables timber and cork floors to be clear finished within a day. Wattyl Estapol Speed Clear has an abrasion resistant formulation which resists scratching and scuffing whilst highlighting the natural grain, colour and texture of the timber. Additionally, the exceptionally low odour of this product will ensure a more pleasant environment during application and while drying. It is available in a gloss and satin finish.





**Characteristics:** A tough one pack, water based polyurethane finish which has been specifically designed to beautify, protect and preserve flooring.

**Use on:** Interior tongue and groove, parquetry and cork flooring.

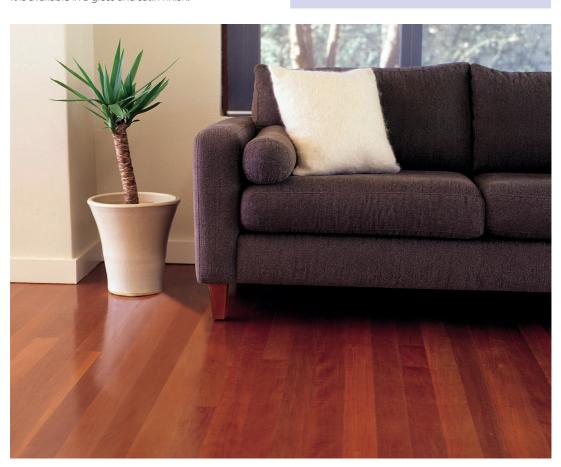
Apply with: Brush or applicator

Touch dry: 30 minutes

Recoat: 3 hours

Clean up: Water

Coverage: 10-16m<sup>2</sup> per litre





# WATTYL ESTAPOL OIL MODIFIED POLYURETHANE

SATIN AND GLOSS

#### Wattyl Estapol Oil Modified Polyurethane is a tough, durable, wear resistant polyurethane coating for use on timber and parquetry floors.

Wattyl Estapol Oil Modified Polyurethane is easy to apply and provides a clear finish which enhances and highlights the timber's natural grain and warmth. Estapol Oil Modified Polyurethane is particularly suited for use on new timber floors commonly prone to shrinkage to reduce the risk of edge gluing.

Wattyl Estapol Oil Modified Polyurethane provides a durable finish that resists cracking and chipping and is easily maintained and repaired. It is ideally suited for use on most types of domestic timber and parquetry flooring as well as floors subjected to heavy traffic, such as community halls, factories, public buildings and gymnasiums etc. Estapol Oil Modified Polyurethane is also suitable for use on most interior woodwork, such as built-in-furniture, skirting boards and panelling. It is available in a gloss and satin finish.





**Characteristics:** A tough, durable, wear resistant polyurethane. Easy to apply and provides a clear, contemporary finish which enhances and highlights the timbers natural grain and warmth. Reduces the risk of edge bonding.

**Use on:** most types of domestic timber and parquetry flooring, as well as floors subjected to heavy traffic such as community halls, factories, public buildings and gymnasiums.

**Apply with:** Brush, lambswool applicator or mohair roller

Touch dry: 2 hours

Recoat: 12 hours

Clean up: Turps

Coverage: Up to 10m<sup>2</sup> per litre



TIMBER CONDITIONS	PREPARATION METHOD	
Painted	Sand back to original timber surface, and thoroughly clean before staining.	
Clear Coated	Sand back to original timber surface, and thoroughly clean before staining.	
Bare	Fill any holes or cracks with a suitable timber putty. Sand the surface with 40-8 grit sandpaper prior to smooth sanding with 120-240 grit paper.	

#### **SURFACE PREPARATION**

There are different methods of preparing your timber prior to staining. This will depend on the condition and coating on your timber.

- **1.** Timber floors must be sanded back to bare timber.
- **2.** Ensure that your timber is dry and free from any wax, grease and dust.
- **3.** Coarse sand the surface to prepare with 40-80 grit paper.
- 4. Then smooth sand with 120-240 grit paper.
- **5.** Vacuum off all dust. Leave overnight to allow airborne particles to settle and vacuum again.
- **6.** Wipe down with a damp lint free cloth and allow to dry.

#### **APPLYING THE FINISH**

- **1.** Pour Floor Stain into a paint roller tray and apply with a lambswool floor applicator.
- **2.** Apply the Floor Stain along the length of the floor boards, working on an area 3 boards wide (this will provide the best finish).
- **3.** Apply quickly and evenly along the full length of 3 boards.
- **4.** Once the length of 3 boards has been covered, lightly wipe along the full length of the boards with the applicator or a clean cloth to remove excess stain and achieve even coverage.
- **5.** Start the process again at the next boards adjacent to the starting point.
- **6.** Ensure that you finish at an appropriate exit point to avoid walking over freshly stained timber.
- **7.** Allow to dry for 3 hours and then apply Estapol 7008, Estapol Moisture Cure Polyurethane or Estapol Speed Clear Gloss or Satin as a topcoat.

#### **HANDY HINTS**

Always test the colour on an off cut or an out of sight area before beginning.

If the colour is too strong it may be diluted with water.

If the temperature is above 25°C, add up to 10% water to the flooring stain. This will increase the open time making the product easier to apply.

Floor Stain Liming White may discolour on some tannin rich timbers and Cypress Pine. Check for discolouration before beginning.



# WATTYL COLOURWOOD WATER BASED **FLOORING STAIN**

#### **Wattyl Colourwood Flooring Stain is** an easy to use water based pigment stain for timber floors.

It is designed to produce a rich natural colour and even toning, specifically on tongue and groove timber floors. Wattyl Flooring Stain is ideal for use with Cypress and Baltic Pine floorboards where a darker colour than the natural timber is desired or, alternatively, a limed finish is required.

It is touch dry in 20 minutes and can be clear-coated with a Wattyl Estapol Floor finish after 3 hours.



Liming White



Dark Cherry





Cedar



#### **Wattyl Colourwood Water Based Flooring Stain**

Characteristics: An easy to use water based pigment stain for timber floors. Designed to produce a rich natural colour and even toning.

Flooring

**Use on:** Tongue & groove timber floors, Cypress and Baltic Pine floorboards.

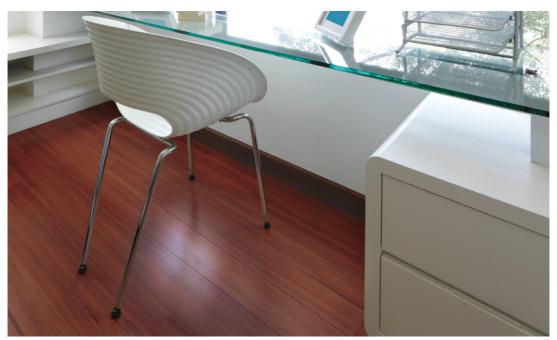
**Apply with:** Applicator

Touch dry: 30 minutes

Recoat: 3 hours Clean up: Water

Coverage: Up to 15m<sup>2</sup> per litre

No of coats: 1 coat



Printed images may not be a true representation of the actual colour. Stain colour will appear different on different timbers.

#### **ESTAPOL FLOOR FINISHES & COLOURWOOD FLOORING STAINS**



### WATTYL ESTAPOL FLOORING TUNG OIL POLYURETHANE

SUBDUED GLOSS

Wattyl Estapol Tung Oil Polyurethane is a deep penetrating, wear resistant clear timber coating suitable for use on timber floors where a traditional subdued gloss finish is desired.

The coating bonds and penetrates timber fibres and forms a tough protective barrier. It is also suitable for use on most interior woodwork such as built-infurniture, skirting boards and panelling. Wattyl Estapol Flooring Tung Oil Polyurethane provides a durable finish that resists cracking and chipping and is easily maintained and repaired. It is ideally suited for use on most types of domestic timber and parquetry flooring as well as floors subjected to heavy traffic, such as community halls, factories, public buildings and gymnasiums etc. It can be recoated after 12 hours.





**Characteristics:** A deep penetrating, wear resistant clear timber coating predominantly for use on timber floors where a traditional subdued gloss finish is desired.

**Use on:** Timber floors and most interior woodwork such as built-in furniture, skirting boards and panelling.

**Apply with:** Brush, lambswool applicator or mohair roller

Touch dry: 1 hour

Recoat: 12 hours

Clean up: Turps

Coverage: Up to 10m<sup>2</sup> per litre

# WATTYL ESTAPOL FLOORING SLATE SEALER

GLOSS

# Wattyl Estapol Flooring Slate Sealer provides a tough protective coating for a range of interior and exterior surfaces.

It resists penetration from spillages such as oil, grease and food, and is suitable for application to surfaces subject to domestic foot and car traffic. It helps bind exposed aggregate and pebblecrete, while strengthening masonry surfaces against erosion and dust.

Wattyl Estapol Flooring Slate Sealer will not yellow over time and is resistant to exposure from sunlight. It is suitable for use on a variety of surfaces including exposed aggregate, slate, pebble finishes, concrete (including stampled/stencilled), brick and sandstone in both interior and exterior applications. It is not suitable for timber surfaces

#### Wattyl Estapol Flooring Slate Sealer Thinner

This product has been specially formulated to thin Wattyl Estapol Flooring Slate Sealer to ensure maximum surface penetration of the first coat. It is also recommended for use as a cleaning solvent for all equipment used in the application of Wattyl Estapol Flooring Slate Sealer.

#### Wattyl Estapol Flooring Slate Sealer

Flooring
Wingston
Win

**Characteristics:** Provides a tough protective coating for a range of exterior and interior surfaces.

**Use on:** Suitable for use on a variety of surfaces including exposed aggregate, slate, pebble finishes, concrete (including stamped and stencilled), brick and sandstone.

**Apply with:** Brush or lambswool roller

Touch dry: 1 hour

Recoat: 2 hours

Clean up: Estapol Slate Sealer Thinner

Coverage: Up to 5-10m<sup>2</sup> per litre



# QUICK INTERIOR TIMBER PRODUCT REFERENCE GUIDE

	Description	Finish			
PREPARATION PRODUCTS					
Grain Filler	Designed for filling open grained timbers to give a completely smooth, even surface.	Provides a smooth and even surface.	Be sta Es		
Sanding Sealer	An interior, quick drying, brushable pre-sanding sealer.	When applied to unfinished timber it raises the grain resulting in easier sanding and aids the application of subsequent coats of Wattyl Estapol clear finishes.			
INTERIOR STAINS					
Colourwood Interior Stain	Semi transparent, pigment-based wood stain designed to give rich, natural colouring and even colour on all timbers.	Semi transparent, pigmented finish that colours the timber whilst showing the timbers grain.	Al ar		
Colourwood Water Based Stain and Varnish	Water based gloss stain and varnish offering a faster drying time, low odour and ease of use.	It applies a stain and a clear finish at the same time.			
Colourwood Stain and Varnish	A combined stain and clear finish with the convenience of a single product finish and ease of use.	A combined stain and clear finish.			
Craftsman Traditional Stain	A traditional dye type stain suitable for interior use. This product has been used by quality furniture craftsmen for over 40 years and provides a professional finish.	Traditional die type stain suitable for interior use.			
Craftsman Tintable Stain	A semi-transparent, light fast stain formulated to enhance the grain and capture the natural warmth and beauty of timber.	Semi-transparent stain suitable for interior and exterior use. Must be overcoated with a clear coating.	Su fra		
INTERIOR CLEARS					
Estapol Water Based Xtra Clear	A quick drying, low odour clear finish designed for use on interior timber.	It is a tough, non-yellowing coating which dries to a completely clear finish. Available in a Gloss or Satin finish.	In fu su		
Estapol Interior Polyurethane	A clear finish designed for use on all interior timber surfaces. It is an extremely tough, durable finish, resistant to wear, normal household chemicals and moderate heat.	A clear finish that produces a warm honey tone on timber. Available in a Matt, Satin, Gloss and High Gloss finish.			
Craftsman Teak Oil	Designed to impart a very smooth feel to the finish. It is an oil finishing system for new or previously oiled timber.	Produces a natural oil finish on teak and other timbers. It provides a subdued oil finish.			
FLOORING & STAINS					
Colourwood Water Based Floor Stain	An easy to use water based pigment stain for timber floors.	Designed to produce a rich natural colour and even toning.	Tc ar re		
FLOORING CLEARS					
Estapol 7008	An exceptionally hard and durable clear coating ideally suited for interior timber surfaces where extreme resistance is required.	High gloss clear coating supplied in a two pack form.	In to ex m		
Estapol Moisture Cure Polyurethane	An extremely tough, durable, flexible and hard-wearing high gloss clear finish.	Hard-wearing high gloss clear finish. It gives a high gloss finish.	Tii cc su do		
Estapol Water Based Speed Clear	A tough, one pack, water based polyurethane finish which has been specifically designed to beautify, protect and preserve flooring.	Highlights the natural grain, colour and texture of the timber. Available in a satin or gloss finish.	In flo		
Estapol Oil Modified Polyurethane	A tough, durable, wear resistant polyurethane coating for use on timber and parquetry floors. Easy to apply and provides a clear gloss or satin finish	A clear, contemporary satin or gloss finish which enhances and highlights the timbers natural grain and warmth.	M flc su ar flc		
Estapol Tung Oil Polyurethane	Is a deep penetrating, wear resistant clear timber coating predominantly for use on timber floors and forms a tough protective barrier.	Clear timber coating for use on timber floors where a traditional subdued gloss finish is desired.	Tiı in		
Estapol Slate Sealer	Provides a tough protective coating for a range of exterior and interior surfaces. Resistant to exposure from sunlight and will not yellow over time.	Provides a tough protective coating for a range of exterior and interior surfaces. Available in a Gloss finish.	Be sla ar		

Where best to use	Application	Touch dry	Recoat	Coverage	Clean up	Sizes
Best used to fill open grained timber. Applied over stains and under french polish, paint or Wattyl Estapol clear finishes.	Cloth.	N/A	24 hours	up to 16m² per litre	Turps	375g
Best used to effectively seal and fill the grain of unfinished timber surfaces prior to sanding.	Brush or spray gun.	1 Hour	3 Hours	up to 16m <sup>2</sup> per litre	Turps	4L, 1L, 500ml
All Interior timber including furniture, louvre doors and timber panelling.	Brush or cloth.	1 Hour	4 Hours	up to 16 m² per litre	Turps	500ml, 1L
All interior timber such as louvre doors, built-in- furniture, timber panelling and windows (Ideal for use in awkward areas). It Is fast drying and has low odour.	Brush or applicator pad.	30 minutes	2 Hours	up to 12m² per litre	Water	500ml, 1L
All interior timber such as louvre doors, built-in- furniture, timber panelling, windows (Ideal for use in awkward areas).	Brush, applicator pad or spray gun.	4-6 Hours	24 Hours	up to 12m² per litre	Turps	500ml, 1L, 4L (gloss only)
Best used for cupboards, wall panelling, doors, built-in and free standing furniture, bookshelves, tables, chairs and panelling (Not recommended for absorbent timbers such as pine).	Brush or cloth.	30 Minutes	4 Hours	up to 12m² per litre	Wattyl Traditional Stain Reducer	500ml, 1L
Suitable to use on interior and exterior timber window frames, doors, skirting boards, balustrades etc.	Brush or cloth.	1 Hour	6 Hours / overnight	up to 16 m2 per litre	Turps	1L, 4L
Interior timber wall panelling, joinery, doors and furniture. (Best product for light coloured timber such as Pine, Oak or liming stains).	Brush or applicator pad.	30 Minutes	3 Hours	up to 12m² per litre	Water	500ml, 1L, 4l
May be used on tables, panelling, furniture, doors, skirting boards. Satin and gloss may be used on low traffic timber floors	Brush, lambswool applicator or spray gun.	2-3 Hours	8 Hours	up to 16m² per litre	Turps	500ml, 1L, 4l 300g
Teak, new timber or to rejuvenate old timber (Best product for interior oiled furniture).	Steel wool and cloth.	12 Hours	N/A	up to 20m² per litre	Turps	500ml, 1L
Tongue and groove timber floors, Cypress and Baltic Pine floorboards or floors that require staining.	Lambswool applicator.	20 Minutes	3 Hours	up to 15m² per litre	Water	4L
Interior timber floors, panelling, architraves, bench tops, doors and built-in furniture (Best used when extreme hardness, durability and low levels of maintenance are required).	Brush or lambswool applicator pad.	4 Hours	6-24 Hours	up to 12m² per litre	Estapol Flooring 7008 Thinner	500ml, 2L, 4l
Timber floors, parquetry, cork, particle board and concrete flooring. Also suitable for application to surfaces such as timber furniture, skirting boards, doors, halls, bar tops and other areas subject to spillage (Best product for high traffic areas).	Brush, lambswool applicator or mohair roller.	2-4 Hours	6-24 Hours	up to 5-10m <sup>2</sup> per litre	Estapol Flooring 7008 Thinner	4L
Interior tongue and groove, parquetry and cork flooring (Best product for floors that need to be completed in a day. Low odour).	Brush or applicator.	30 Minutes	3 Hours	up to 10-16m² per litre	Water	1L, 4L
Most types of domestic timber and parquetry flooring as well as floors subjected to heavy traffic such as community halls, factories, public buildings and gymnasiums (Ideally suited for new timber floors).	Brush, lambswool applicator or mohair roller.	2 Hours	12 Hours	up to 10m <sup>2</sup> per litre	Turps	1L, 4L, 10L
Timber floors, most interior woodwork such as built- in furniture, skirting boards and panelling.	Brush, lambswool applicator or mohair roller.	1 Hour	12 Hours	up to 10m² per litre	Turps	1L, 4L, 10L
Best used on exposed surfaces including aggregate, slate, pebble finishes, concrete (including stamped and stencilled), brick and sandstone.	Brush or lambswool roller.	1 Hour	2 Hours	up to 5-10m <sup>2</sup> per litre	Estapol Slate Sealer Thinner	1L, 4L

# Don't worry, it's Wattyl®

Whatever you need, we can help.



For further information refer to the Technical Data Sheets available on our website.

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