

# Preparation

### Achieving the best result

A professional finish starts with quality preparation. This is essential to achieve the longest possible lifespan from your timber coating. Intergrain's UltraPrep range contains advanced formulas to restore and rejuvenate exterior and interior timber, providing the strong foundation needed to achieve a high performance finish.

### REMOVER

### Intergrain UltraPrep™ Tannin & Oil Remover

- Removes old or weathered timber finishes in poor condition.
- Helps draw out tannins and oils quickly and removes them from the timber surface.

**Use on:** All exterior timber. NOT suitable for interior timber.

Note: Tannin & Oil Remover is not a paint and varnish stripper. To remove paint and other timber coatings that are in sound condition, use Liquid  $8^\circ$  Timber Stripper.



### **CLEANER**

### Intergrain UltraPrep™ Timber Cleaner

- Contains oxalic and citric acid for high strength cleaning power.
- Always use before coating.

**Use on:** All exterior timber. NOT suitable for interior timber.



### MOULD REMOVER

### Intergrain UltraPrep™ Mould Killer

- Use on mould affected timber.
- Ideal in humid, tropical and mould susceptible areas.

Use on: All exterior timber.



### TIMBER STRIPPER

### Liquid 8<sup>®</sup> TimberStripper

- High performance timber and paint stripper.
- NMP free formula for safer interior usage.
- Deep penetrating to remove multiple coats in a single application.

**Use on:** All exterior and interior timber, metal, brick and masonry surfaces.



### ADDITIVE

### Intergrain UltraGrip™

- Use in UltraDeck Timber Stain or UltraDeck Timber Oil.
- High perfomance
- Slip resistant additive
- Long lasting

**Use on:** Decking, timber stairs, floors and ramps.





# **How To Prepare Your Timber**

Identify the condition of your timber below and follow the steps to ready your timber for coating.



- 1. Treat with Intergrain UltraPrep™ Mould Killer.
- 2. Prepare the timber with Intergrain UltraPrep™ products as determined by the condition of your timber.



- New timber
- 1. Use UltraPrep™ Tannin & Oil Remover to draw out the surface tannins.
- 2. Clean and neutralise the UltraPrep™ Tannin & Oil Remover with UltraPrep™ Timber Cleaner.



### Grey weathered timber with no previous coating

1. Use UltraPrep™ Timber Cleaner to clean and remove degraded timber fibres.

Note: Severely weathered or degraded timber should be sanded back to a fresh surface before using UltraPrep™ Timber Cleaner.



### Existing coating: worn and in poor condition

- 1. Use UltraPrep™ Tannin & Oil Remover to loosen and remove the remaining coating. Sand any small remaining spots of coating if required.
- 2. Clean and neutralise the UltraPrep™ Tannin & Oil Remover with UltraPrep™ Timber Cleaner.
- 3. Before coating, complete waterbead test below.



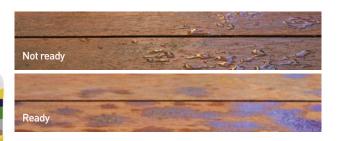
### Existing coating: in sound condition

### Coating in the same product:

1. Clean and ready the timber for coating with UltraPrep™ Timber Cleaner.

### Coating in a different product:

- 1. Sand back or use a coatings stripper to remove the existing coating.
- 2. Clean and ready the timber for coating with UltraPrep™ Timber Cleaner.
- 3. Before coating, complete waterbead test to the right.



### Removing an existing coating? Do this quick check:

After removing an old coating, conduct a waterbead test to confirm the timber is ready to accept a new coating.

If the water soaks in, the timber is porous and will accept a new coating. If the water beads, the timber is still repelling water and further removal of the old coating is required.

## **Exterior Timber** Oils

### Intergrain UltraDeck® Timber Oil

A long lasting, high performance water-based coating designed to enhance the natural colour of exterior timber, while providing superior protection against harsh weather conditions and the abrasive effects of foot traffic.

Recoat: 3hrs Coverage: 10-14m²/L
Clean up: Water Pack Sizes: 250ml, 1L, 4L, 10L

 $\textbf{Use on:} \, \textbf{All exterior timber}.$ 



### Intergrain UltraDeck® Slip Resistant

A water-based coating that enhances the natural colour of exterior timber and provides superior protection in a subtly textured, slip resistant matt finish.

Recoat: 3hrs Coverage: 10-14m²/L Clean up: Water Pack Sizes: 4L

Use on: Stairs, walkways, ramps and around pools.



### UltraDeck® Timber Oil Colours



Colour: Natural Timber: Kwila



Colour: Light Oak\* Timber: Pine

\*All colours can be tinted from Natural.



Colour: Dark Oak\* Timber: Kwila



Colour: Dark Oak\* Timber: Pine

Note: All colours represented are to be used as a guide only. Oils are lightly pigmented and transparent in nature, meaning the final colour will be impacted by the species and unique characteristics of the timber it is applied to. To see what your unique timber and colour combination will look like, pick up a 250ml sample pot to trial before applying to the entire area. Multiple coats will increase colour intensity and reduce the visibility of timber grain.



# **Exterior Timber** Oils

### Intergrain Nature's TimberOil™

A penetrating, oil based timber finish designed to give a rich, natural oiled finish to highlight the natural characteristics of timber.

Recoat: 4hrs

Coverage: 6-10m<sup>2</sup>/L

Clean up: Warm soapy water or mineral turpentine.

Pack Sizes: 1L, 4L, 10L Use on: All exterior timber.



### Nature's Timber0il™ Colours



Colour: Natural Timber: Kwila



Colour: Dark Oak Timber: Kwila



Colour: Natural Timber: Pine



Colour: Dark Oak Timber: Pine

Colour Intensity Guide

UNCOATED

Oils are lightly pigmented to highlight timber grain and enhance natural timber colour.



Note: All colours represented are to be used as a guide only. Oils are lightly pigmented and transparent in nature, meaning the final colour will be impacted by the species and unique characteristics of the timber it is applied to. Always test colour in a small area to ensure satisfaction with the colour and finish prior to coating the whole project. Multiple coats will increase colour intensity.



## **Exterior Timber** Stains

### Intergrain UltraDeck® Timber Stain

A long lasting water-based stain designed to transform the colour of exterior timber and provide enduring protection against foot traffic and harsh weather conditions.

Recoat: 2hrs Clean up: Water Coverage: Approximately 6-12m<sup>2</sup>/L depending on the porosity of the timber.

Pack Sizes: 250ml, 1L, 4L, 10L



### Intergrain DeckBrush Applicator

A high quality, reusable applicator designed to provide the ultimate finish on all exterior timber projects. The ultra soft bristles allow for quick, consistent coverage and are compatible with both solvent and water-based coatings. The Intergrain DeckBrush can be used on all exterior decking and vertical surfaces.

### Timber Stain Colours

Use on: All exterior timber.



\*Pre-packaged colours; C - Tinted from Charcoal; D - Tinted from Driftwood; K - Tinted from Kowhai; M - Tinted from Merbau; RW - Tinted from Redwood. All colours shown are 2 coats on Treated Pine.



Silver Grey<sup>D</sup>

### **Exterior Timber** Varnish

### Intergrain UltraClear™ Exterior

A tough, clear, marine grade water-based timber finish with added UV absorbers for superior protection under the sun. UltraClear™ has a low odour and it will never yellow.

Intergrain Recoat: 4hrs Coverage: 10m<sup>2</sup>/L Ultra**Clea**r Clean up: Water Pack Sizes: 1L, 4L Use on: Exterior timber including window frames, doors and trims. Sheens: Gloss & Satin MarineGrad

Note: UltraClear Exterior is not suitable for heavy wear surfaces (such as decks and walkways), or for exterior broadwall such as cladding and weatherboard. For these areas use UltraDeck® Timber Oil, UltraDeck® Timber Stain or Nature's Timber Oil™.

## **Interior Timber** Varnish

### Intergrain UltraClear™Interior

A tough, clear, water-based finish for use on interior timber. Incorporating UV absorbers, UltraClear™ Interior provides greater protection against the colour change of timbers by shielding against the UV rays. UltraClear™ Interior resists abrasion, water and most household chemicals, is low in odour and unlike oil-based coatings will not yellow. Easy-to-apply and fast-drying, UltraClear™ Interior allows for several coats to be applied in one day.

Coverage: 12m<sup>2</sup>/L Recoat: 3hrs Clean up: Water Pack Sizes: 101 Use on: Doors, window frames, timber furniture,

interior timber, trims and joinery. Sheens: Gloss & Satin





Bark



Clear



Cocoa Bean



Dark Oak



Driftwood



Ebony



Icy White



Kowhai



Macrocarpa



Rich Chocolate



Rimu



Sand



White Wash

All colours shown are 2 coats on Treated Pine.

# **Interior Timber** Flooring

### Intergrain UltraFloor™

A commercial strength, clear, water-based finish for timber flooring with superior wear resistance that preserves natural colour.

Recoat: 4hrs Coverage: 10-12m<sup>2</sup>/L Pack Sizes: 1L, 4L, 10L Clean up: Water **Use on:** Timber floors, stairs, parguetry and cork.

Sheens: Gloss & Satin





For more information on the entire Intergrain range, FREECALL 0800 222 687 or visit intergrain.co.nz

The final appearance of transparent and semi-transparent stains is affected by many factors including timber colour and species, and the number of coats (the higher the number of coats, the darker the colour). This brochure should be used as an indicative guide of colour only. All drying times listed are based on temperatures of 15C°-35C°, <85% humidity, variations from these conditions may extend or slow drying times.

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