

Intergrain UltraDeck Timber Oil

NZ_DW02695






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| Part A | 552-line |
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| Description |
| Intergrain UltraDeck® Timber Oil is a long lasting, high performance, water based coating designed to enhance the natural colour of all exterior timber. The natural looking finish guards timber against harsh weather conditions as well as the abrasive effects of foot traffic, providing your timber superior protection for longer. |

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| Features |
| <ul style="list-style-type: none"> ▪ Long Lasting ▪ High traffic formula. ▪ Coat in any season# |

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| Uses |
| Uses - Decks, doors, walkways, railings, outdoor furniture, vertical screens and cladding. |

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| Performance Guide | | | |
| Weather | Exterior durable | Salt | Good |
| Heat Resistance | Up to 70 degrees Celsius. Higher temperatures will cause film to soften. | Water | Good |
| Abrasion | Good | | |

| Typical Properties | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|------------------------|--------------------|-------------------------|----|--|--|--|------------|------------|--------------------|------------------------------------|----|--|--|------------------------------------|----|--|--|--------------------------|---|--|--|--|----|--|--|
| Colour | Lightly pigmented Natural brown and Merbau + store tinted colours | Number Of Coats | 2-3 | | | | | | | | | | | | | | | | | | | | | | | | |
| V.O.C. Level | <35g/L | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Clean Up |  Water | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Application Method |     Air Spray Airless Spray Brush Pad | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Application Conditions | <table border="0" style="width: 100%;"> <tr> <td style="text-align: center;">Solids By Volume</td> <td style="text-align: center;">21</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">Min</td> <td style="text-align: center;">Max</td> <td style="text-align: center;">Recommended</td> </tr> <tr> <td>Wet Film Per Coat (microns)</td> <td style="text-align: center;">71</td> <td></td> <td></td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td style="text-align: center;">15</td> <td></td> <td></td> </tr> <tr> <td>Recoat Time (min)</td> <td style="text-align: center;">#</td> <td></td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td style="text-align: center;">14</td> <td></td> <td></td> </tr> </table> | | | Solids By Volume | 21 | | | | Min | Max | Recommended | Wet Film Per Coat (microns) | 71 | | | Dry Film Per Coat (microns) | 15 | | | Recoat Time (min) | # | | | Theoretical Spread Rate (m²/L) | 14 | | |
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| Typical Properties Notes | <p>COVERAGE 10-14m²/L per coat, depending on the porosity of the timber.</p> <p>DRY TIME - COAT IN ANY SEASON#</p> <p>Ideal Conditions Temperature between 15-35°C and Humidity <85% Touch dry 1 hour Recoat 3 hours Rain ready^ 3 hours</p> <p>Cool Conditions Temperature between 5-15°C and Humidity <85% Touch dry 3 hours Recoat 8 hours Rain ready^ 8 hours</p> <p># COAT IN ANY SEASON LIMITATIONS</p> <p>Do not apply if:</p> <ul style="list-style-type: none"> • Humidity is higher than 85% • Air or surface temperatures are above 35°C or below 5°C • Rain or dew is expected before coating is rain ready ^ <p>Doing so may result in difficult application, poor adhesion and blistering.</p> <p>^ RAIN READY Intergrain UltraDeck Timber Oil can withstand light rain on the day of application. Use times provided above as a guide for when your final coat will be rain ready.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Application Guide | |
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| Surface Preparation | <ul style="list-style-type: none"> The instructions below offer general preparation guidelines. For larger projects, commercial jobs or for more specific information please contact our Help & Advice team. <p>MAINTENANCE COAT OF INTERGRAIN ULTRADECK TIMBER OIL If your existing Intergrain UltraDeck Timber Oil coating is in good condition, clean the surface with Intergrain UltraPrep™ Timber Cleaner.</p> <p>NEW TIMBER Treat timber with Intergrain UltraPrep Tannin & Oil Remover. Then clean with Intergrain UltraPrep Timber Cleaner.</p> <p>GREY AND WEATHERED TIMBER WITH NO PREVIOUS COATING Clean with Intergrain UltraPrep Timber Cleaner. For severely weathered timber, sand back to a fresh surface, remove all sanding dust, then clean with Intergrain UltraPrep Timber Cleaner.</p> <p>EXISTING COATING IN POOR CONDITION Remove coating by using a combination of Intergrain UltraPrep Tannin & Oil Remover and power washing. Then clean with Intergrain UltraPrep Timber Cleaner.</p> <p>PAINTS, VARNISHES OR COATINGS IN VARIED CONDITION Paints, varnishes or coatings that have deteriorated unevenly, remove all existing coating by using a coatings stripper or sanding back to bare timber. Then clean with Intergrain UltraPrep Timber Cleaner.</p> <p>Important: If mould is present or if timber is in a mould prone area, use Intergrain UltraPrep Mould Killer to remove surface mould effectively as the first step of preparing the timber for coating.</p> |
| Application Procedure And Equipment | <ul style="list-style-type: none"> Remove excess water from the surface and allow the timber to dry for at least 1 hour before coating. <p>Stir Intergrain UltraDeck Timber Oil thoroughly before and during use with a flat blade stirrer.</p> <p>Apply Intergrain UltraDeck Timber Oil using the Intergrain DeckBrush (recommended), flat deck applicator, paint brush or spray (air assisted airless or airless). Do not use a roller.</p> <p>Apply at the coverage rate of 10-14m²/L. Do not overspread or apply thinly as insufficient film thickness will result in lap marks and compromise performance and durability. When coating large areas, work in sections (no more than three boards at a time), apply long strokes and use natural breaks in the boards as stopping points. If spraying, it is recommended to back brush to even out the finish and avoid spotting.</p> <p>Allow to dry following the recoat time indicated in the section TYPICAL PROPERTIES, then apply a second coat. If necessary, sand lightly between coats to remove any raised grain. A third coat will give extra protection and is required in harsh conditions such as full sun exposure, around pools and in humid areas or if the first coat was applied on damp or porous timber.</p> <p>Important: All timber is required to be free from dust, mould and site contaminants prior to coating. Follow all relevant product label instructions when using Intergrain products.</p> <p>MAINTENANCE Conduct a routine 12 monthly maintenance inspection. Colour fade is the first sign of need to recoat. Best protection of the timber and ease of maintenance is ensured if Intergrain UltraDeck Timber Oil is recoated before deterioration of the coating and timber underneath occurs.</p> <p>NZ – 0800 222 687 www.intergrain.co.nz For detailed project specifications or a Safety Data Sheet, contact Intergrain Help & Advice or visit our website.</p> |

| Health And Safety | | | |
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| MSDS Number | DLXNZLEN003661 | Using Safety Precautions | Avoid contact with skin and eyes. Avoid breathing dust, fume, gas, mist, vapour or spray. Wear overalls, safety shoes, impervious gloves and safety glasses. Use only in well ventilated areas. Wash hands after use. Keep containers closed when not in use. |
| MSDS Link | https://go.lupinsys.com/duluxgroup/harms/pm/13b930d4deabae4671ca03e604a37893-published/attachment/nz-sds.pdf | | |
| Health Effects | Based on available information, this material is not classified as hazardous according to criteria of EPA New Zealand. | Personal | <p>SWALLOWED: If swallowed, do NOT induce vomiting. Give a glass of water. Seek medical advice.</p> <p>EYE: If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.</p> <p>SKIN: If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If irritation occurs seek medical advice.</p> <p>INHALED: Remove from contaminated area. Seek medical advice.</p> |
| Fire Suppression | If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder). | Protective Equipment | Wear overalls, safety glasses and impervious gloves. |
| Storage | Keep out of reach of children. Store in a cool, dry, well ventilated place and out of direct sunlight. | Disposal | Do not pour leftover product down the drain. Unwanted product should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collection. Empty containers should be left open in a well ventilated area to dry out. When dry, recycle the container via steel can recycling programs. Disposal of empty paint containers via domestic recycling programs may differ between local authorities. Check with your local council/Waste Management Authority first. In the case of emergency please call 0800 734 607 |
| Handling | Avoid skin and eye contact and inhalation of vapour, mist or aerosols. | | |
| In the case of emergency, please call 0800 734 607 | | | |

| Precautions And Limitations |
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| <p>The first coat applied should be over coated as soon as practically possible, maximum within two weeks. The longer between installation and coating the greater the risk of surface contamination. Protection begins after the full coating system has been applied.</p> <p>Do not overspread or apply thinly as insufficient film thickness will result in lap marks, and compromise performance and durability.</p> <p>Light coloured coatings are more prone to showing tannin staining well as any surface contamination such as dirt and mould / mildew.</p> |

| Transport And Storage | | | |
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| Pack A | 552-Line | Shipment Name | Not dangerous goods. No special transport requirements |
| Size | | Weight | |
| 250mL | | 0.3 Kg | |
| 1L | | 1.2 Kg | |
| 4L | | 4.6 Kg | |
| 10L | | 11.4 Kg | |

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