

Intergrain UltraFloor Satin

NZDW1657

Part A	521 94984
Approvals	Environmental Choice Approved

Description

Intergrain UltraFloor is a commercial strength, extra tough, clear, water based clear timber floor finish. Available in Gloss and Satin, UltraFloor has a low odour and is fast drying, enabling floors to be finished within one day. UltraFloor preserves the natural colour of the timber and, unlike oil based finishes, will not darken or yellow. Ultrafloor has a low odour and is fast drying enabling floors to be finished within one day. UltraFloor is easy to apply and has excellent resistance to abrasion, water, alcohol and most household chemicals.

Features

- Water Based
- Commercial Strength
- Fast Drying

Benefits





- Safer to use.
- Extra tough.
- Finish job in one day.

Uses

Use on timber floors, parquetry, cork and other high-wear areas such as bench tops, tables and stairs,

Performance Guide

Weather	Interior only.	Salt	Good.
Heat Resistance	Up to 70C. Higher temperature will cause film to soften.	Water	Good for splashes and spillage.
Solvent	Good for weak solution.	Abrasion	Excellent.
Acid	Good for weak solution.	Alkali	Good for weak solution.

Typical Properties																											
Gloss Level	22-28% at 85 degrees	Colour	Clear																								
Components	1	Number Of Coats	3-4																								
Toxicity	Dry film is non-toxic	V.O.C. Level	66																								
Touch Dry	2 hours																										
Clean Up	 Water																										
Application Method	   Brush Roller Pad																										
Application Conditions	<table border="0" style="width: 100%;"> <tr> <td style="text-align: center;">Solids By Volume</td> <td style="text-align: center;">27</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></td> <td></td> <td style="text-align: center;">91</td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">27</td> </tr> <tr> <td>Recoat Time (min)</td> <td style="text-align: center;">4 hours</td> <td style="text-align: center;">Indefinite</td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td></td> <td></td> <td style="text-align: center;">11</td> </tr> </table>			Solids By Volume	27				Min	Max	Recommended	Wet Film Per Coat (microns)			91	Dry Film Per Coat (microns)			27	Recoat Time (min)	4 hours	Indefinite		Theoretical Spread Rate (m²/L)			11
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Typical Properties Notes	When applied to specification and maintained the full system delivers an impervious and easily cleaned surface over correctly installed tongue and groove solid timber floors or wet area designed timber overlays. 'Impervious' is defined as "That which does not allow the passage of moisture" as per E3/AS1.																										

Application Guide	
Surface Preparation	<ul style="list-style-type: none"> NEW OR BARE SURFACES Sand timber and parquetry to an even, smooth surface. Prepare cork in accordance with manufacturers specifications. Ensure the surface is dry and free from dust, dirt, wax and oil. Clean oily timbers, such as Totara and Matai with methylated spirits and allow to dry. Note: Do not use steel wool on surfaces to be coated with UltraFloor as severe staining will occur. PREVIOUSLY FINISHED SURFACES Remove any polishes with appropriate strippers. Wash the surface using warm water and household detergent to remove all traces of dirt and oil and allow to dry. Sand to a uniform dull finish. Vacuum and wipe off dust. Check for adhesion by applying UltraFloor to a test area, approximately 250mm x 250mm. Allow to dry for 24 hours then firmly press a strip of sticky tape over the section coated and rip off quickly. If the coating is removed, sand back to bare timber. If the coating is not removed, sand the test area back to a uniform dull surface and proceed. Note: If previous coating has worn back to expose bare timber, parquetry or cork, it must be thoroughly removed before continuing. Nail holes and surface defects should be filled with Cabot's Wood Tone Putty after the first coat of UltraFloor. Do not use linseed oil putty.
Application Procedure And Equipment	<ul style="list-style-type: none"> Brush, Applicator Pad, Roller Maintenance Clean floors using water and a non-abrasive, household detergent. To ensure minimum preparation when recoating, surfaces should be recoated before UltraFloor has worn away to expose bare timber or cork. Clean to remove any waxes or polishes. Allow to dry, then sand to a uniform dull surface and remove sanding dust. Apply 1-2 coats following application instructions. Where UltraFloor has worn away to expose bare timber or cork, the coating must be thoroughly removed and the surface prepared as per instructions for bare timber. Stir thoroughly before and during use with a flat blade stirrer. Do not shake or thin. Cut in around edges to a maximum width of 50mm with a narrow brush or applicator. Apply an even, generous coat with a quality synthetic or pure long bristle brush, lambswool applicator or short nap roller, laying off lightly in the direction of the grain. Work along 3-4 boards at a time, keeping a wet edge to prevent lapping or join marks. Do not overwork or overspread the coating as this will result in a patchy uneven finish. It is normal for UltraFloor to have a slightly milky appearance on application, this disappears on drying. Allow a minimum of three hours to dry before sanding lightly with a fine grit paper to remove any raised grain. Vacuum to remove sanding dust. Apply TWO more coats as above, sanding lightly in between only if the surface is rough. FOUR coats may be applied for high traffic areas if desired.

Health And Safety			
MSDS Number	21683	Using Safety Precautions	Provide adequate ventilation. Keep windows and doors open during use and while drying.
MSDS Link	http://msds.duluxgroup.com/pdf/shess-en-cds-020-00000021683.pdf		
Health Effects	FIRST AID: If poisoning occurs, contact a doctor or Poisons Information Centre on 0800 764 766. SWALLOWED: Give plenty of water to drink. Seek medical advice. EYE: Rinse with plenty of running water. Seek medical help if irritation occurs.	Flammability	This product is not flammable.
Protective Equipment	Wear eye protection, protective clothing and gloves, and if spraying, wear a respirator with a combined vapour/particulate cartridge.	Storage	Keep out of reach of children.
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 collections. 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			

Precautions And Limitations
Do not apply in temperatures above 30°C or below 10°C. Do not apply to hot surfaces or those in direct sunlight as doing so may result in difficult application.

Transport And Storage			
Pack A	521 94984	Shipment Name	Not dangerous goods
Size	1L 4L 10L	Weight	1.3kg 4.6kg 11.2kg
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA

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