AUIN00035 Intergrain UltraFloor Slip Resistant

Introduction

Part A
521W0323

Description and Image

Intergrain UltraFloor SlipResistant allows you to easily meet slip resistance requirements for your interior timber floors, stairs, ramps or landings. UltraFloor SlipResistant does not require an additive, allowing you to exceed P4 and meet P5 slip resistance requirements in just three simple coats. UltraFloor SlipResistant is low odour and fast drying, enabling projects to be finished within one day.

Environmentally Responsible being water based, UltraFloor SlipResistant emits significantly less VOC's (volatile organic compounds).

Features and Benefits

- Slip resistant coating.
- Exceeds P4 slip resistance requirements.
- Exceptionally durable.
- Water based.

Uses

Interior timber floors, stairs, ramps and landings.

Precautions and Limitations

Do not apply in temperatures above 35°C or below 10°C.

Performance Guide

Weather **Interior only.**	Heat Resistance **Up to 100C**
Water **Very good**	Abrasion **Very good**

Typical Properties

Gloss Level **Satin**	Heat Thinner **UltraFloor SlipResistant does not require thinning.**
Colour **Clear, Colourless**	
Components **1**	Number of Coats **3**
V.O.C. Level **<70g/L**	

Meets GBCA V.O.C. Requirements?
Yes

Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product's raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.

Sanding Properties
Do not sand between coats

Touch Dry
2 hours

Clean Up
Water

Application Methods
Brush **Roller** **Pad**

Application Conditions

Solids by Volume: **31**

	Min	Max	Recommended
Recoat Time (min/hours)	**4 hours**		
Theoretical Spread Rate (m²/L)	**10**	**12**	

Typical Property Notes

Coverage
10-12 square metres per litre depending on the porosity of the timber.

Drying time
All drying times are at 25°C and 50% humidity.

Touch Dry
2 hours.

Re-coat
Allow a minimum of 4 hours drying between coats. Cold or humid conditions will require longer. Floors will take light foot traffic after 12 hours, and normal foot traffic after 72 hours. Full curing 7 days. Replace furniture after 7 days. Drying times will be longer in conditions cooler than 25°c or more humid than 50% humidity.

Application Guide

Surface Preparation

New bare timber
Sand timber to an even, smooth surface. Clean oily timbers such as Brushbox, Spotted Gum, Cypress and Tallowwood with methylated spirits and allow to dry. Prepare cork in accordance with cork manufacturer's specifications.

Previously finished surfaces
Remove any polishes with an appropriate floor stripper. Wash the surface using Cabot's ® Floor Clean™ and allow to dry. Sand to a uniform dull finish Vacuum and wipe off dust. Check for adhesion by applying UltraFloor SlipResistant to a small test area. Allow to dry for 24 hours then firmly press a strip of sticky tape over the coating and rip off quickly. If the coating is removed, sand the full surface back to bare timber. If the coating is not removed, sand the test area back to the dull finish.
Note If patches of the previous coating have worn back to expose bare timber, the full floor must be sanded back to bare timber. Nail holes and surface defects should be filled with Intergrain Woodblend™ Wood Filler after the first coat of UltraFloor SlipResistant. Do not use Linseed Oil putty. Ensure the surface is dry and free from dust, dirt, wax, polish and oil.

Application Procedure and Equipment

Stir thoroughly before and during use with a flat blade stirrer. Do not thin. Cut in around edges with a narrow brush or applicator. Apply an even, generous coat with a lambswool applicator, short nap roller or quality long bristle brush. Work along the complete length of three to four boards at a time, keeping a wet edge to prevent lapping or join marks. Lay off lightly in the direction of the grain. Do not overwork the coating as this will result in a patchy, uneven finish. Allow a minimum of four hours to dry. Apply two more coats as above. 3 coats are required to exceed P4 and meet P5 slip resistance standards. Do not sand between coats.

Maintenance
Do not apply wax or polish over UltraFloor SlipResistant. Regularly clean floors with Cabot's Floor Clean. Surfaces should be recoated before UltraFloor SlipResistant has worn away to expose bare timber, or slip resistance has reduced. Sand to a uniform dull surface and wipe away dust. Apply one to two coats following application instructions. If patches of floor have been worn back to bare timber, the coating must be fully removed by sanding and the surface prepared as per instructions for new timber.

Health and Safety

SDS Number	SDS Link
DLXGHSEN003206	**View SDS Link**

Using Safety Precautions
Keep out of reach of children. Avoid contact with skin and eyes or breathing vapour and spray mist (dust). Wear waterproof gloves and safety glasses. Use only in well ventilated areas. Wash hands after use.

Please refer to SDS Link. In case of emergency, please call 1800 220 770.

Transport and Storage

Pack A
521W0323

Size:	Weight:
1L	**1.188Kg**

Please refer to the Safety Data Sheet for full safety, health and transportation information.

Disclaimer

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Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as recommended on the applicable Safety Data Sheets for the relevant products, available from www.duspecplus.com.au. Climatic conditions at application time can affect product suitability and performance.

The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.