

Intergrain Enviropo Invisible Floor Finish

AU_DW02768

Part A	701W0351
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Description

Enviropo Invisible Floor Finish is a hard-wearing clear finish designed for most timber flooring and other interior timber. This new-generation technology gives an invisible sheen finish that has the appearance of bare wood and provides the feel of natural timber. Enviropo Invisible Floor Finish removes the glossy appearance from existing timber floors with one coat[^] and no sanding, helping transform and modernise whilst providing excellent water, stain and abrasion resistance. A quick drying time (recoat in 4 hours) and low odour make Enviropo Invisible Floor Finish a great choice for residential projects.

Features

- Invisible sheen
- No sealer required
- No sanding required when applying over existing coating*

Uses

Interior timber flooring and other interior timber




Precautions And Limitations

Do not apply if air or substrate temperatures are above 35°C or below 10°C.

*Ensure existing coating remains in sound condition. If coating is not in sound condition, it will need to be sanded back.

Performance Guide

Weather	Interior use only	Heat Resistance	Up to 100C.
Water	Good for splashes and spillage.	Abrasion	Very good.

Typical Properties																											
Gloss Level	<5% at both 60 degrees and 85 degrees	Colour	Clear																								
Number Of Coats	1-3	V.O.C. Level	<50g/L																								
Meets GBCA VOC Requirement?	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.	Touch Dry	2 hours																								
Clean Up	 Water																										
Application Method	  Brush Roller																										
Application Conditions	<table border="0" style="width: 100%; border-collapse: collapse;"> <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></td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Recoat Time (min)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td></td> <td style="text-align: center;">10</td> <td></td> </tr> </table>			Solids By Volume	27				Min	Max	Recommended	Wet Film Per Coat (microns)				Dry Film Per Coat (microns)				Recoat Time (min)				Theoretical Spread Rate (m ² /L)		10	
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Typical Properties Notes	<p>COVERAGE 8–10m²/L depending on the porosity of the timber.</p> <p>DRY TIMES Touch Dry: 2 hours. Recoat: Allow a minimum of 4 hours drying between coats. Floors will take light foot traffic after 12 hours, and normal foot traffic after 3 days. Replace furniture after 7 days. Dry times are based on drying conditions of 25°C and 50% relative humidity. DRYING TIMES WILL BE LONGER IN CONDITIONS COOLER THAN 25°C OR MORE HUMID THAN 50% HUMIDITY</p>																										

Application Guide	
Surface Preparation	<ul style="list-style-type: none"> All surfaces must be clean, dry, free of wax, grease, dust and other contaminants. The presence of contaminants increases the possibility of rejection and delamination. <p>NEW TIMBER Prepare cork in accordance with cork manufacturer's instructions. All nail holes and cracks should be filled with Intergrain Woodblend putty. Do not use linseed oil putty. Ensure floor is even; sand to a flat even surface if required. Final sand should be with 150 mesh screenback, and vacuum thoroughly with a commercial grade vacuum cleaner to remove all sanding dust.</p> <p>PREVIOUSLY FINISHED SURFACES Including Floating Floors. Wash the floor with Enviropro Squeaky Clean as per the label instructions. If patches of the previous coating have worn back to expose bare timber, then for the most even finish, we recommend that the full floor be sanded back to bare timber, and product applied as per 'new timber' directions.</p>
Application Procedure And Equipment	<ul style="list-style-type: none"> MIXING Shake Invisible Floor Finish for at least 1 minute to ensure any settled matting agent is reincorporated. Strain product before use. <p>It is recommended to shield doorways, fireplaces and windows from dust, dirt or other contaminants settling on the surface between coats, as this will affect the finished appearance. Do not completely seal, as adequate ventilation is required to assist with drying. Do not apply if air or substrate temperatures are above 35°C or below 10°C. If using in temperatures above 30°C, Enviropro Wet Edge Extender can be added to Invisible Floor Finish to a maximum of 5% to ease application, follow instructions on the Wet Edge Extender label. If using more than one pack of Invisible Floor Finish, it is recommended to mix all packs together to achieve product uniformity before use. For added durability and stain resistance, add 1 part Enviropro Endure 2 Pack Part B to 9 parts Invisible Floor Finish.</p> <p>NEW TIMBER Apply 2 coats of Invisible Floor Finish. Cut in edges using a brush along the grain, then apply to the rest of the surface using a 10mm nap microfibre roller. Finishing strokes should be in the direction of the grain. If required, lightly sand between coats to remove any grain raise. To increase the wear resistance, apply 3 coats of Invisible Floor Finish. On porous timbers, apply 3 coats of Invisible Floor Finish to ensure a uniform finish.</p> <p>PREVIOUSLY FINISHED SURFACES Including Floating Floors. To ensure adhesion, a test patch is recommended after the surface has been prepared. Apply a small test area with one coat of Invisible Floor Finish, 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, apply 1–2 coats of Invisible Floor Finish using a 10mm nap microfibre roller and brush edges as per new floor application. Apply 2 coats for optimal durability and stain resistance.</p> <p>SLIP RESISTANCE Intergrain UltraGrip can be added to Invisible Floor Finish to achieve a more slip resistant finish. For more information about system requirements refer to the datasheet on www.duspec.com.au. Add UltraGrip according to product instructions.</p>

Health And Safety			
MSDS Number	DLXGHSEN003459	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.
Health Effects	<p>FIRST AID: If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone Australia 131 126; New Zealand 0800 764 766). If medical advice is needed, have product container or label at hand.</p> <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>	Flammability	Non-flammable
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 shoes, impervious gloves and safety glasses
Storage	Keep containers closed when not in use.	Disposal	Do not pour leftover paint down the drain. Unwanted paint should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collections. Empty paint 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 first.
Other	Emergency Tel: Australia – 1800 033 111 New Zealand – 0800 734 607		
In the case of emergency, please call 1800 033 111			

Transport And Storage	
Pack A	701W0351
Size 5L	Weight 5.37kg

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