



ntergra	in Enviropro Endure 2 P	ack Satin	AUDW1422
Part A	701 W0220	Part B	701 W0222
Description			
to refresh Floa Pack uses cro areas and con time. ^Being w	ting Floors. Endure 2 Pack is designed to main ss-linking technology to provide resistance to mercial environments. Endure 2 Pack is low of vater based, Endure 2 Pack emits significantly	ntain the natural colour of timber a abrasion, foot traffic, water, alcol odour, quick drying (recoat in 4 ho less VOCs (volatile organic comp	for interior timber, parquetry and cork floors. It can also be used not is available in Matt, Satin and Gloss sheen levels. Endure 2 not and mild chemicals, making it ideal for use in high traffic ours) and unlike oil based finishes, will not darken or yellow over ounds) into the atmosphere than traditional solvent based , Endure 2 pack is much gentler on the environment.
The Green Bu	uldings as it emits significantly less VOCs than		han 140 grams per litre of VOC. Endure 2 Pack can be used on fer to the datasheet on www.duspec.com.au for the actual VOC
When tested a Endure 2 Pack	NCE t finish can be achieved by adding Intergrain U according to AS4586:2013, the following slip ra c with UltraGrip in 1 coat = P4 c with UltraGrip in 2 coats = P5		ain Enviropro Endure.
See APPLICA	TION GUIDE section for system details.		
Features			
<ul> <li>Extremely d</li> <li>Environmen</li> <li>Water-base</li> </ul>			
Benefits			
<ul> <li>Safer to use</li> </ul>	high traffic areas and commercial environment and gentle on the environment. g and low odour.	ts.	
Uses			
On interior tim	ber and parquetry floors. May be used on cork	and floating floors in certain situ	ations.
Precaution	s And Limitations		
If using in tem	n temperatures above 35°C or below 10°C. peratures above 30°C, Enviropro Wet Edge Ex the Wet Edge Extender label.	tender can be added to Endure 2	Pack to a maximum of 5%, to ease application, follow
Performan	ce Guide		

Weather	Interior use only.	Heat Resistance	Up to 100C.
Water	Good for splashes and spillage.	Solvent	Good for weak solutions.
Abrasion	Excellent.	Acid	Good for weak solutions.
Alkali	Good for weak solutions.		

## Dulux DuSpec S Datasheet



Typical Properties				
Gloss Level	30%-40% at 60°	Colour	Clear	
Components	2	Number Of Coats	2-3	
Toxicity	Non toxic	V.O.C. Level	<135 g/L (Part A + Part	В)
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.	Mixing Ratio	9:1	
Pot Life	3 hours	Touch Dry	1 hour	
Clean Up	Water			
Application Method	Brush Roller			
Application Conditions	Solids By Volume 30			
Typical Properties Notes	Min Wet Film Per Coat (microns) Dry Film Per Coat (microns) Recoat Time (min) 4 hours Theoretical Spread Rate (m <sup>2</sup> /L) COVERAGE 8 – 10m2/L depending on the porosity of the timber. DRY TIMES Dry times are based on drying conditions of 25°C and 50% rel- DRYING TIMES WILL BE LONGER IN CONDITIONS COOLER TH	,	Max 10 DRE HUMID THAN 50% HUM	Recommended 100 30 10 MIDITY.
	Touch Dry: 1 hour. Recoat: 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 cure: allow 7 days.			
Application Guide				
	All surfaces must be clean dry free of wax grease dust and	other contamin	ants. The presence of con	taminants increases the

Surrace Preparation	<ul> <li>All suffaces must be clean, dry, free of wax, grease, dust and other contaminants. The presence of contaminants increases the possibility of rejection and delamination.</li> <li>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. If uneven, the surface should be sanded with coarse sandpaper. All nail holes and cracks should be filled with Intergrain Woodblend™ putty, do not use Linseed Oil putty.</li> <li>Fine sand the floor finishing with 100 grit sandpaper, then with 150 mesh screen and vacuum thoroughly with a commercial grade vacuum cleaner to remove any sanding dust.</li> </ul>
Application Procedure And Equipment	<ul> <li>MIXING         Mix Endure 2 Pack Part A and Endure 2 Pack Part B at a ratio of 9 to 1 and shake for at least 2 minutes to ensure it is thoroughly combined.         Strain product if required before use.     </li> <li>POT LIFE         Pot life: 3 hours, Endure 2 Pack must be used within 3 hours of mixing.         APPLICATION     </li> </ul>
	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.





11	Do not apply in temperatures above 35°C or below 10°C. Fusing in temperatures above 30°C, Enviropro Wet Edge Extender can be added to Endure 2 Pack to a maximum of 5%, to ease application, follow instructions on the Wet Edge Extender label.
A L	IEW TIMBER vpply 1 coat of Enviropro Timberseal™ or Timberseal Ultra following the instructions on the label. ightly sand Timberseal Ultra with a worn 180 mesh screen if needed. i using Timberseal, DO NOT SAND.
	upply 2 coats of Endure 2 Pack using a 10mm nap microfibre roller. To improve adhesion and minimise grain raise, it is recommended to screen between coats with a worn 150 grit screen or 180 grit screen.
	o increase the wear resistance, apply 3 coats of Endure 2 Pack. On porous timbers, apply 3 coats of Endure 2 Pack to ensure a uniform nish.
V S T A Q II	PREVIOUSLY FINISHED SURFACES including Floating Floors Vash the floor with Enviropro Squeaky Clean <sup>™</sup> as per the label instructions. Sand to a dull finish with a 100 grit screen, vacuum thoroughly to remove dust, then wipe clean with a damp rag. <sup>™</sup> o ensure adhesion, a test patch is recommended after the surface has been prepared. Supply a small test area with Endure 2 Pack, allow to dry for 24 hours then firmly press a strip of sticky tape over the coating and rip off uickly. <sup>™</sup> the coating is removed, sand the full surface back to bare timber. <sup>™</sup> the coating is not removed, sand the test area back to a dull finish. Apply 1-2 coats of Endure 2 Pack using a 10mm nap microfibre roller.
	patches of the previous coating have worn back to expose bare timber, the full floor must be sanded back to bare timber, and product upplied as per 'new timber' directions.
li It	SLIP RESISTANCE ntergrain UltraGrip can be added to Endure 2 Pack Matt and Satin to achieve a more slip resistant finish. is not recommended to add Intergrain UltraGrip to Endure 2 Pack Gloss as it will dull the gloss finish. For more information about system requirements refer to the datasheet on www.duspec.com.au. Add UltraGrip according to product instructions.
A	slip resistant finish can be obtained by applying one of the following applicable systems:
т	ested to AS 4586:2013 Slip resistance classification of new pedestrian surface materials.
-	o achieve a WET Pendulum rating of P4 1 coat Enviropro Timberseal Ultra. 1 coat Enviropro Endure 2 Pack Satin, with 5% Intergrain UltraGrip added. 1 coat Enviropro Endure 2 Pack Satin.
-	o achieve a WET Pendulum rating of P5 1 coat Enviropro Timberseal Ultra. 2 coats Enviropro Endure 2 Pack Satin, with 5% Intergrain UltraGrip added to each coat.
	ntergrain UltraGrip must be added at a rate of 5%. That is: 250g of UltraGrip for 5L of coating
V V s	Vhen UltraGrip is added, the sheen or gloss level of the resultant coating will be lower than normal. Vhen using UltraGrip, do not sand the coat that contains the UltraGrip. Vhen using UltraGrip with Endure 2 Pack, decant the Endure product into another clean container before adding the UltraGrip. While tirring, add UltraGrip slowly to avoid generating dust. Stir in UltraGrip thoroughly with a flat blade stirrer or drill mixer until fully mixed in ind lump-free. Then add Endure Part B and mix thoroughly. Stir regularly during use.
   V   -   -   -	IAINTAINING A SLIP RESISTANT FINISH n order to maintain a slip resistant finish, the floor must be recoated as the slip resistance decreases due to wear. Vhen recoating is required Clean the surface with Enviropro Squeaky Clean, following label instructions. Allow the floor to fully dry. Lightly sand the existing coating. Remove all sanding dust.
-	Apply 1 coat of Enviropro Endure 2 Pack Satin with 5% Intergrain UltraGrip added. Follow label instructions. Allow to dry. Apply 1 coat of Enviropro Endure 2 Pack Satin. Follow label instructions.

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Health And S	afety		
MSDS Number	DLXGHSEN001705 Endure 2 Pack Part A Satin DLXGHSEN001706 Endure 2 Pack Part B	Using Safety Precautions	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. Slippery when spilt; clean up immediately.
Health Effects	<ul> <li>FIRST AID: If poisoning occurs, contact a Doctor or Poisons Information Centre (AUST: 131 126; NZ 0800 764 766).</li> <li>SWALLOWED: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water.</li> <li>EYE: If in eyes, hold eyes open, flush with running water for at least 15 minutes.</li> <li>SKIN: If skin contact occurs, remove contaminated clothing and wash skin thoroughly.</li> <li>INHALED: Remove from contaminated area.</li> <li>EMERGENCY INFORMATION (ALL HOURS): AUST – 1800 033 111; NZ – 0800 734 607</li> </ul>	Flammability	This product is non-flammable.
Fire Suppression	If involved in a fire use water fog, foam or dry agents. Avoid breathing products of combustion.	Protective Equipment	Wear waterproof gloves and safety glasses.
Storage	Keep out of reach of children.	Disposal	Refer to Local Authority for disposal advice. Do not empty into drains and waterways.
Other	INTERGRAIN CUSTOMER SERVICE For further product or application advice or a Safety Data Sh 687 or visit www.intergrain.com.au. For product datasheets	•	

In the case of emergency, please call 1800 033 111

Transport And Storage		
Pack A	701 W0220	
Size 4.5L	Weight 5kg	
Pack B	701 W0222	
<b>Size</b> 0.500L	Weight 0.556kg	

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