



Intergrain Enviropro Endure 2 Pack Gloss / over Feast Watson Proof Tint on New Timber Flooring [Interior]

AU SW14449

Description

Intergrain Enviropro Endure 2 Pack is an extremely durable, clear water based polyurethane for interior timber, parquetry and cork floors. It can also be used to refresh Floating Floors. Endure 2 Pack is designed to maintain the natural colour of timber and is available in Matt, Satin and Gloss sheen levels. Endure 2 Pack uses cross-linking technology to provide resistance to abrasion, foot traffic, water, alcohol and mild chemicals, making it ideal for use in high traffic areas and commercial environments. Endure 2 Pack is low odour, quick drying (recoat in 4 hours) and unlike oil based finishes, will not darken or yellow over time. Abeing water based, Endure 2 Pack emits significantly less VOCs (volatile organic compounds) into the atmosphere than traditional solvent based finishes and meets the VOC requirements of the GBCA. So, combined with being safer to use, Endure 2 pack is much gentler on the environment.

Feast Watson PROOFTINT is a unique concentrated spirit based dye stain that allows the full clarity of the timber grain to show through after staining.

PROOFTINT is suitable for all interior timber, including furniture, doors, architraves and floors, and is suitable for use on all timber varieties including pine.

PROOFTINT is a versatile stain that can be applied directly to the surface or diluted in Feast Watson PROOFTINT COLOUR REDUCER or Feast Watson TIMBER PRIMER. Additionally, PROOFTINT can be added to Feast Watson CLEAR VARNISH to create a one-step stain and varnish, or added to Feast Watson LIMING SOLUTION to achieve a range of soft pastel shades. PROOFTINT colours can be mixed together to create your own custom shade or to achieve colour matches for your timber.

Substrate And Substrate Preparation

Substrate Notes:

New, uncoated timber.

Comments:

Tannin Rich Timber

Tannins are water-soluble extractives present in some timbers such as meranti, merbau, kwila, western red cedar and tallowwood. These tannins are leached out by water or moisture and can cause staining of surrounding areas. They are seen as dark coloured stains either under or within a coating.

Naturally oily timber

Some timbers such as cypress, spotted gum, tallowwood, brush box, teak and yellow balau are naturally oily. These oils can slow down the drying of a coating.

Old uncoated timber, which may be grey and weathered, and/or have dry rot, mould, fungus, grain cracking, staining, dirt or other surface contamination. PREVIOUSLY OILED OR STAINED EXTERIOR TIMBER

Exterior timber that had been previously coated with either a penetrating oil or stain.

Not to be used on previously painted timber. Timber that has been previously coated with either a penetrating oil or stain, or with a film forming coating such as a clear varnish or paint.

Substrate Preparation Notes:

Punch all nail heads approx. 3 mm below surface of timber.

Fill nail holes, cracks and other defects with a wood filler and allow to dry thoroughly.

Do not use linseed oil putty.

Sand in the direction of the grain and along the full length of the boards. Depending on the roughness of the timber, progress through the grades of sandpaper, finishing with a final sand using no finer than 240 grit. Remove all sanding dust.

Coating System Summary				
1st Coat:	AUDW0729: Feast Watson Prooftint			
2nd Coat:	AUDW1421: Intergrain Enviropro Endure 2 Pack Gloss			
3rd Coat:	AUDW1421: Intergrain Enviropro Endure 2 Pack Gloss			
Optional:	tional: AUDW1421: Intergrain Enviropro Endure 2 Pack Gloss			
Please refer to the coating system details below				





Coating System						
Coat Type:	1st Coat	Datasheet:	AUDW0729 Feast Watson Prooftint			
Application Methods:	★ OTHER	,				
	Brush Other					
	Rag					
	1	Min	Max	Recommended		
The	oretical Spread Rate *	10	20			
Application Details:	varied by mixing PROOFTINT colours and adding PROOFTINT COLOUR REDUCER. Note: The dwell time before wiping excess, and the finishing clear coat will impact the final colour. For Small Areas For small and detailed areas, apply PROOFTINT mix directly to the surface in the direction of the grain, by either brush or rag. Wipe off after 2-5 minutes depending on the depth of colour required. Allow to dry, then seal with CLEAR VARNISH as per the label instructions.					
	For Large Areas For large areas including floors, dilute PROOFTINT in PROOFTINT COLOUR REDUCER which will give more working time to distribute the state evenly. Apply with a rag, brush or Feast Watson FLOOR FINISH APPLICATOR in the direction of the grain. Wipe off excess after a period of time determined by the desired colour intensity. Allow to dry, then seal with FLOORSEAL OIL, FLOORCLEAR or FLOORPROOF PRO as per the label instructions.					
	Stain & Varnish Method Add up to 10% PROOFTINT	to CLEAR VARN	ISH or LIMING SOLUTION and apply as per the labe	el instructions.		





Coat Type:	2nd Coat	Datasheet:	AUDW1421 Intergrain Enviropro Endure 2 Pack Gloss
Application Methods:	Brush Roller		

	Min	Max	Recommended
Theoretical Spread Rate *		10	10
Wet Film Per Coat (microns)			100
Dry Film Per Coat (microns)			29
Recoat Time **	4 hours		

Coating Application Details:

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.

POT LIFE

Pot life: 3 hours, Endure 2 Pack must be used within 3 hours of mixing.

APPLICATION

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 in temperatures above 35°C or below 10°C.

If using 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.

NEW TIMBER

Apply 1 coat of Enviropro Timberseal™ or Timberseal Ultra following the instructions on the label.

Lightly sand Timberseal Ultra with a worn 180 mesh screen if needed.

If using Timberseal, DO NOT SAND.

Apply 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.

To 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 finish.

PREVIOUSLY FINISHED SURFACES including Floating Floors

Wash the floor with Enviropro Squeaky Clean™ 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.

To ensure adhesion, a test patch is recommended after the surface has been prepared.

Apply 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 auickly.

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 a dull finish. Apply 1-2 coats of Endure 2 Pack using a 10mm nap microfibre roller.

If patches of the previous coating have worn back to expose bare timber, the full floor must be sanded back to bare timber, and product applied as per 'new timber' directions.

SLIP RESISTANCE

Intergrain UltraGrip can be added to Endure 2 Pack Matt and Satin to achieve a more slip resistant finish.

It 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.





Coat Type:	3rd Coat	Datasheet:	AUDW1421 Intergrain Enviropro Endure 2 Pack Gloss		
Application Methods:	Brush Roller				
Theoretical Spread Rate *			Min	Max 10	Recommended 10

Wet Film Per Coat (microns) Dry Film Per Coat (microns) Recoat Time *

100 29 4 hours

Coating Application Details:

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.

POT LIFE

Pot life: 3 hours, Endure 2 Pack must be used within 3 hours of mixing.

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 in temperatures above 35°C or below 10°C.

If using 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.

NEW TIMBER

Apply 1 coat of Enviropro Timberseal™ or Timberseal Ultra following the instructions on the label.

Lightly sand Timberseal Ultra with a worn 180 mesh screen if needed.

If using Timberseal, DO NOT SAND.

Apply 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.

To 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 finish.

PREVIOUSLY FINISHED SURFACES including Floating Floors

Wash the floor with Enviropro Squeaky Clean™ 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.

To ensure adhesion, a test patch is recommended after the surface has been prepared.

Apply 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 auickly.

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 a dull finish. Apply 1-2 coats of Endure 2 Pack using a 10mm nap microfibre roller.

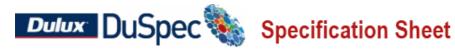
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Coat Type:	Optional	Datasheet:	AUDW1421 Intergrain Enviropro Endure 2 Pack Gloss		
Application Methods:	Brush Roller				
Theo	oretical Spread Rate	*	Min	Max 10	Recommended 10
Wet Film Per Coat (microns) Dry Film Per Coat (microns)				100 29	

Coating Application Details:

Recoat Time *

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.

POT LIFE

Pot life: 3 hours, Endure 2 Pack must be used within 3 hours of mixing.

APPLICATION

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.

4 hours

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

If using 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.

NEW TIMBER

Apply 1 coat of Enviropro Timberseal™ or Timberseal Ultra following the instructions on the label.

Lightly sand Timberseal Ultra with a worn 180 mesh screen if needed.

If using Timberseal, DO NOT SAND.

Apply 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.

To 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 finish.

PREVIOUSLY FINISHED SURFACES including Floating Floors

Wash the floor with Enviropro Squeaky Clean™ 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.

To ensure adhesion, a test patch is recommended after the surface has been prepared.

Apply 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 auickly.

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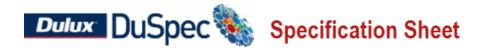
Coating System Notes:

* Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness.

** Recoat times are quotes for 25°c and 50% relative humidity, these may vary under different conditions.

Comments

Do not apply paint if the temperature is below 10°C or likely to fall below 10°C during the drying period





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