AUFW00106 Feast Watson Exterior Stain & Varnish Gloss

Introduction

Part A
87C-line

Description and Image

Feast Watson Exterior Stain & Varnish is a semi-transparent timber stain combined with a clear varnish, providing rich colour to timber while highlighting the natural beauty fo the timber grain. With added protection of a durable clear finish, exterior stain $ varnish is ideal for exterior doors, windows, trim and outdoor furniture.



Features and Benefits

- Semi transparent timber stain
- Clear varnish
- Stain and varnish
- Rich colour
- Durable protection
- One step colour and protection

Uses

Exterior doors, windows, trim and outdoor furniture.

Precautions and Limitations

Test colour on an off-cut or inconspicuous area prior to staining the whole job to ensure satisfaction with colour choice.
Do not apply in temperatures under 10°C or above 35°C or when rain or heavy dew is expected within the coating dry time.
Exterior Stain & Varnish is not suitable for heavy wear surfaces such as decks, walkways and floors.

Performance Guide

Weather **Exterior use**	Heat Resistance **Up to 100C**
Water **Good resistance to water.**	

Typical Properties	
Gloss Level **>90% at 60 degrees**	Heat Thinner **Mineral turpentine**
Colour **Available in 4 colours**	
Components **1**	Number of Coats **3 minimum**
V.O.C. Level **<425g/L**	
Meets GBCA V.O.C. Requirements? **No**	
Touch Dry **6 hours**	
Clean Up Description Mineral turpentine. To avoid spontaneous combustion of contaminated application cloths, soak application cloths in water, or immediately spread used application cloths flat in a cool, well ventilated area to dry completely before disposal. Do not scrunch up or place cloths on top of each other.	
Application Methods **Brush** **Spray**	

Application Conditions	Solids by Volume		
	47		
	Min	Max	Recommended
Recoat Time (min/hours)	**12 hours**		
Theoretical Spread Rate (m²/L)	**10**	**12**	

Typical Property Notes

Drying time

Drying times are given at 25°C and 50% relative humidity. Lower temperatures or higher humidity can lead to extended drying times.
Touch Dry: 6 hours.
Re-coat: 12 hours.

Coverage

Softwood: 10m2 per litre.
Hardwood: 12m2 per litre.

Application Guide

Surface Preparation

New timber
Bare timber will need to weather in order for leaching of the tannins and oils to occur.
Allow new Treated Pine to weather for 2 weeks prior to application or follow timber manufacturer's recommendation.
Allow other timbers to weather for approximately 4-6 weeks. We recommend that tannin rich timbers are regularly hosed with water to assist leaching during this time. Weathering periods are provided as a guide only, consult your timber supplier to ensure you correctly prepare your timber for your particular requirements.
To coat new timber immediately, use Intergrain® UltraPrep™ Tannin & Oil Remover, following label instructions.
After weathering or using Intergrain UltraPrep Tannin & Oil Remover, prepare timber for coating by washing with Feast Watson Woodclean™, as per the label instructions.
Sand to a smooth surface and remove all sanding dust before coating.

Weathered timber
Prepare weathered or grey timber by cleaning thoroughly with Feast Watson Woodclean as per the instructions.
Sand to remove stains and restore deteriorated surfaces. Remove all sanding dust before coating.

Previously coated timber
Previously coated surfaces need to be taken back to bare timber by stripping or sanding.
Test if the surface is ready by sprinkling water onto the timber: if the water absorbs into the timber it is suitable for coating. If the water beads, further weathering, sanding or stripping is required.
Prepare timber for coating with Feast Watson Woodclean as per the instructions.

Application Procedure and Equipment

Test colour on an off-cut or inconspicuous area prior to staining the whole job to ensure satisfaction with colour choice.
Exterior Stain & Varnish should be stirred thoroughly before and during application with a flat blade stirrer taking care not to introduce bubbles. Apply Exterior Stain & Varnish using a brush or spray. If spraying, Exterior Stain & Varnish may be thinned by using 10% mineral turpentine. Ensure edges and end grain are fully coated.
Apply three coats. Four coats will be required if the coating has been thinned. If the desired colour is achieved with the first coat, complete the following two coats with Feast Watson Weatherproof™ as additional coats of Exterior Stain & Varnish will intensify the colour.
Allow 12 hours drying between coats. Sand lightly between coats with fine grade sandpaper.
The final coat should be applied within 30 hours of the previous coat to ensure timber is protected.
Do not apply in temperatures under 10°C or above 35°C or when rain or heavy dew is expected within the coating dry time.
Note Exterior Stain & Varnish is not suitable for heavy wear surfaces such as decks, walkways and floors.

Thinning
Exterior Stain & Varnish does not require thinning unless applying by spray.

Maintenance
Regularly monitor the surface every 12 months for signs of colour loss or surface defects.
When required, lightly sand the surface to a dull finish and remove dust. Re-coat with additional coats of Exterior Stain & Varnish as per application instructions.
Note Additional coats of Exterior Stain & Varnish will intensify the colour.

Health and Safety

SDS Number	SDS Link
DLXGHSEN002962	**View SDS Link**

Using Safety Precautions

Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Causes damage to organs through prolonged or repeated exposure.

Keep out of reach of children. Read label before use. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating, lighting and all other equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust, fume, gas, mist, vapours or spray. Wash hands, face and all exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective clothing, gloves, eye/face protection and suitable respirator.

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

Transport and Storage

Pack A

87C-line

Size:	Weight:
500ml 1L	**0.58kg 1.1kg**

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

Further Information

Product page

Disclaimer

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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.