AUFW00043 Feast Watson Weatherproof Varnish Gloss

Introduction

Part A
870 65002

Description and Image

Feast Watson Weatherproof Varnish is a clear, polyurethane timber finish that provides excellent timber protection against the elements. Incorporating UV screening, Weatherproof Varnish provides a tough clear finish that is resistant to sunlight, salt water, chemicals, oils and solvents. Available in satin and gloss. Weatherproof Varnish can be applied to exterior and interior timber window frames, doors, trims, panelling, boat handrails and furniture. Weatherproof Varnish can also be used to give Feast Watson Wood shield Oil a gloss or satin finish.
Note Weatherproof Varnish is not suitable for heavy wear surfaces (such as decks and walkways). For these areas use Feast Watson Decking Oil or Feast Watson Decking Stain.



Features and Benefits

- Clear timber finish.
- UV screening.
- Highlights timber beauty.
- Resistant to sunlight, salt water, chemicals, oils and solvents.
- Weather resistant.

Uses

Exterior and interior timber window frames, doors, trims, panelling, boat handrails and furniture.

Precautions and Limitations

Drying times are given at 25°C and 50% relative humidity. Lower temperatures or higher humidity can lead to extended drying times.
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.
Weatherproof Varnish is not suitable for heavy wear surfaces such as decks and walkways. For these areas use Feast Watson Decking Oil or Feast Watson Decking Stain.
Weatherproof Varnish is also not recommended for exterior broadwall areas such as cladding and weatherboards.

Performance Guide

Weather **Exterior durable.**	Heat Resistance **Up to 100C**
Water **Excellent.**	

Typical Properties

Gloss Level
>90% at 60 degrees

Colour
Clear

Components	Number of Coats
1	**3 minimum**

Toxicity	V.O.C. Level
Lead free	**< 435g/L**

Meets GBCA V.O.C. Requirements?
No

Touch Dry
4 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 **Roller** **Spray**

Application Conditions

Solids by Volume: **46**

	Min	Max	Recommended
Recoat Time (min/hours)	**12 hours**		
Theoretical Spread Rate (m²/L)	**8**	**12**	

Typical Property Notes

Coverage
Softwood: 8 - 10m2 per litre.
Hardwood: 10 - 12m2 per litre.

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: 4 hours
Recoat: 12 hours

Application Guide

Surface Preparation

New Timber
Allow new timber to acclimatise in its final position for 4-6 weeks. Coat with Feast Watson Timber Primer to protect it from stains and warping during the acclimatisation period.
Prepare exterior timber for coating with Feast Watson Woodclean as per the instructions.
Sand to a smooth surface and remove all sanding dust before coating.

Weathered Timber
Prepare exterior weathered or grey timber by cleaning thoroughly with Woodclean as per the instructions.
Sand to a smooth surface and remove all sanding dust before coating.

Previously Coated Timber
Previously coated surfaces need to be taken back to bare timber by sanding timber to a smooth surface. Remove all sanding dust before coating.

Application Procedure and Equipment

Weatherproof Varnish should be stirred thoroughly before and during application with a flat blade stirrer taking care not to introduce bubbles.
Apply Weatherproof Varnish using a brush, roller or spray. If spraying Weatherproof Varnish may be thinned by using 10% mineral turpentine. If applying by roller, use a short nap (5mm) mohair roller. Ensure edges and end grain are fully coated.
Apply minimum three coats. Four or more coats may be applied for extra durability, or when the coating has been thinned.
Allow 12 hours drying between coats. Sand lightly between coats.
The final coat should be applied within 30 hours of the previous coat to ensure timber is protected.

Maintenance
Regularly monitor the surface for signs of colour loss or surface defects.
When required, lightly sand the surface and remove dust. Re-coat with additional coats of Weatherproof Varnish as per application instructions.

Health and Safety

SDS Number	SDS Link
DLXGHSEN001150	**View SDS Link**

Using Safety Precautions
Flammable liquid and vapour. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness.
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. Avoid breathing dust, fume, gas, mist, vapours or spray. Wash hands, face and all exposed skin thoroughly after handling. Use only outdoors or in a well-ventilated area. 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
870 65002

Size:	Weight:
500ml 1L 4L	**0.57Kg 1.07Kg 4.09Kg**

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

Further Information

Product page

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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.