

AUFW00031 Feast Watson Clear Varnish Matt

Introduction

Part A
870 94633

Description and Image

Feast Watson Clear Varnish is a clear, silky smooth, oil based polyurethane finish which provides excellent resistance to abrasion. The superior clarity of Clear Varnish highlights the beauty of natural timber. Feast Watson Proofint can be added to Clear Varnish to create a one step stain and varnish, or alternatively, the surface may be stained with Proofint prior to applying Clear Varnish. Clear Varnish is suitable for all interior woodwork including furniture, doors and windows, architraves, panelling and trim. Clear Varnish is not suitable for high traffic areas such as floors. For flooring use Feast Watson Floorclear.

Features and Benefits

- Polyurethane finish.
- Superior clarity.
- Excellent resistance to abrasion.
- Highlights the beauty of timber.

Uses

All interior woodwork including furniture, doors and windows, architraves, panelling and trim.

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.

Performance Guide

| | |
|----------------------------------|--------------------------------------|
| Weather Interior only. | Heat Resistance Up to 120C |
| Water Good. | Abrasion Good. |

Typical Properties

| | |
|------------------------------|------------------------------------|
| Gloss Level Matt | |
| Colour Clear | |
| Components 1 | Number of Coats 3 |
| Toxicity Lead free | V.O.C. Level < 580g/L |
| Touch Dry 6 hours | |
| Clean Up | |
| 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



Application Conditions

Solids by Volume

| | Min | Max | Recommended |
|---|----------------------|----------------------|----------------------|
| Wet Film Per Coat (microns) | <input type="text"/> | <input type="text"/> | 83 |
| Dry Film Per Coat (microns) | <input type="text"/> | <input type="text"/> | 25 |
| Recoat Time (min/hours) | 8 hours | <input type="text"/> | <input type="text"/> |
| Theoretical Spread Rate (m ² /L) | <input type="text"/> | 12 | 12 |

Typical Property Notes

Coverage

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.

Application Guide

Surface Preparation

New Timber

Sand to a smooth surface and remove all sanding dust before coating. To achieve a super smooth finish or if the timber grain is open or coarse, apply a coat of Feast Watson Sanding Sealer and sand back as per the directions. For naturally oily timbers, seal the timber with Feast Watson Proofseal as per the directions prior to application.

Previously Coated Timber

Previously varnished surfaces need to be sanded to a dull finish. Remove all sanding dust before coating.

Application Procedure and Equipment

Clear Varnish should be stirred thoroughly before and during application with a flat blade stirrer taking care not to introduce bubbles. Apply Clear Varnish using a brush, roller or spray. If spraying Clear 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. Allow 8 hours drying between coats. Sand lightly between coats with a fine sandpaper. If applying over a previous varnish coating, two coats will be sufficient. For new timber, and if applying by spray, apply a minimum of three coats. More coats may be applied for extra durability.

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 Clear Varnish as per application instructions.

Staining

Apply Prooftint following label directions prior to the application of Clear Varnish. Allow Prooftint to dry the recommended period before applying Clear Varnish. Alternatively, add 10% Prooftint to the first coat of Clear Varnish, and allow 8 hours before applying the second coat. If the desired colour is achieved in the first coat, apply subsequent coats without the Prooftint additive. To further develop colour intensity, Prooftint can be added to the subsequent coats.

Health and Safety

| | |
|---|---|
| SDS Number 1670 | SDS Link https://go.lupinsys.com/duluxgroup/harms/public/materials/3c8bb9f28239cf735c4e49d35e5bd34f-published/attachments_api/eaf4d79061b9a4793dc4406c17e3ac71/se-arch_api/870-94633_FEAST_WATSON_CLEAR_VARNISH_MATT-AUS_GHS.pdf |
| Using Safety Precautions Avoid contact with skin and eyes. Provide adequate ventilation. If using indoors keep windows and doors open during use and while drying. If painting large areas wear an organic vapour respirator. This paint is flammable, so eliminate any sources of ignition. Do not smoke. | |
| Please refer to SDS Link. In case of emergency, please call 1800 220 770. | |

| Transport and Storage | |
|----------------------------|-------------------------|
| Pack A 870 94633 | |
| Size: | Weight: |
| 250ml 500ml 1L 4L | 0.3Kg 0.6Kg 1.1KG 4.1Kg |

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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.