AUFW00067 Feast Watson Proofseal

Introduction

Part A
870 94640

Description and Image

Feast Watson Proofseal is a clear, fast-drying sealer that provides a stable base for top coats, ensuring that finishes coat the surface evenly without absorbing at different rates into the timber. Proofseal locks-in a timber's natural oils and tannins, preventing them from leaching and discolouring coatings. Proofseal is ideal for use on all light coloured timbers and oily timbers. Proofseal can be coated with Feast Watson Clear varnish, Weatherproof varnish, Floorproof pro, Floorseal oil and Floorclear.

Features and Benefits

- Solvent-based
- Isocyanate free
- Quick drying
- Penetrates deep into timber.
- Safer to use
- Improves productivity. Minimises colour change in timber.

Uses

Use Feast Watson Proofseal as the first coat on unsealed timber, parquetry and cork flooring,either to keep the light colour to the timber, or for sealing off waxy timbers such as Brusbox and Tallowood

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
For interior use only.

Typical Properties

Colour
Clear

Components	Number of Coats
1	**1**

Toxicity	V.O.C. Level
Lead free.	**< 770g/L**

Clean Up Description
Methylated Spirits
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: **6**

	Min	Max	Recommended
Wet Film Per Coat (microns)			**100**
Dry Film Per Coat (microns)			**6**
Recoat Time (min/hours)	**20 minutes**		
Theoretical Spread Rate (m²/L)			**10**

Typical Property Notes
Coverage
10m2 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 prior to applying Proofseal.

Previously Coated Timber
Previously varnished surfaces need to be sanded to bare timber. Remove all sanding dust before coating.

Application Procedure and Equipment

Proofseal should be stirred thoroughly before and during application with a flat blade stirrer.
Apply a flood coat using a brush, roller or spray. Ensure edges and end grain are fully coated.

A second coat is necessary for porous timbers or when applied by spray. Allow 20 minutes between coats. For open grain timbers, sand back the first coat thoroughly prior to applying the second coat.
Wait 20 minutes prior to applying finishing coating.

Health and Safety

SDS Number	SDS Link
3688	**View SDS Link**

Using Safety Precautions

Risk: Highly Flammable. Irritating to skin. Risk of serious damage to eyes. Harmful: danger of serious damage to health by prolonged exposure through inhalation. Toxic to aquatic organisms. May cause long term adverse effects in the aquatic environment. Possible risk of harm to the unborn child. Harmful: May cause lung
damage if swallowed. Vapours may cause drowsiness and dizziness.

Avoid contact with skin and eyes and breathing in vapour or spray mist. Use only in well ventilated areas. Wear overalls, impervious gloves and chemical goggles. If inhalation risk exists wear organic vapour/particulate respirator. This paint is flammable, so eliminate any sources of ignition. Do not smoke.
Do not empty into drains. Keep containers closed when not in use.

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

Transport and Storage

Pack A

870-94640

Size:	Weight:
20 Lt 4 Lt 1 Lt 500 Ml	**20 Kg 4 Kg 1 Kg 500g**

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

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Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as recommended on the applicable Safety Data Sheets for the relevant products, available from www.duspecplus.com.au. Climatic conditions at application time can affect product suitability and performance.

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.