

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

1

Number of Coats

1

Toxicity

Lead free.

V.O.C. Level

< 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
3688

SDS Link
[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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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.