AUFW00089 Feast Watson Stain & Varnish Liming White Satin

Description and Image

Feast Watson Stain & Varnish Liming White is a water based timber stain combined with a professional clear polyurethane. Stain & Varnish Liming White gives a soft, milky white effect to timber and simultaneously preserves the stain by protecting it with a durable clear finish. The water based formula is non-yellowing, and imparts colour without obscuring the natural characteristics of the timber grain. One coat gives a subtle, pale colour; multiple coats will build the opacity and whiteness. Stain & Varnish Liming White is convenient to apply as it is fast drying, low odour and all application equipment can be cleaned up with water. It is ideal for use on all interior furniture and woodwork

Features and Benefits

- Liming white stain combined with a professional clear polyurethane.
- Water based.
- One step stain and varnish.
- Non yellowing, low odour, fast drying, with easy water wash up.

Uses

All interior timber 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.

Performance Guide

Weather **Interior Only**	Heat Resistance **Softens at temperatures above 70C**
Water **Good water resistance, unaffected by splash or spillage**	Abrasion **Good Resistance to Abrasion**

Typical Properties

Gloss Level **Satin**	Heat Thinner **Water**
Colour **Liming White**	
Components **1**	Number of Coats **1+**
Toxicity **Lead Free**	V.O.C. Level **<70 g/l**

Meets GBCA V.O.C. Requirements?
Yes
Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product's raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.

Touch Dry
30 minutes

Clean Up
Water

Application Methods
Brush **Roller** **Pad**

Application Conditions

Solids by Volume: **26**

	Min	Max	Recommended
Wet Film Per Coat (microns)	83	125	100
Dry Film Per Coat (microns)	22	33	26
Recoat Time (min/hours)	2 Hours	Indefinite	2 hours +
Theoretical Spread Rate (m²/L)	8	12	10

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: 30 minutes. Recoat: 2 hours. Allow 24 hours before light foot traffic and 72 hours for normal traffic. Full curing after 7 days.

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

Application Guide

Surface Preparation

New or bare timber/cork
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.

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

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. Stain & Varnish Liming White should be stirred thoroughly before and during application with a flat blade stirrer taking care not to introduce bubbles.

Apply Stain & Varnish Liming White using a brush, roller or spray. If spraying Stain & Varnish Liming White may be thinned by using 10% water. If applying by roller, use a short nap (5mm) mohair roller. Ensure edges and end grain are fully coated. Three coats of varnish are required. If the desired colour is achieved with the first coat, complete the following coats with a suitable water based clear coating, such as Cabot's Carbothane clear water based or Intergrain Ultraclear Interior as additional coats of Stain & Varnish Liming White will intensify the colour. Allow 2 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. Do not apply in temperatures under 10°C or above 35°C.

Health and Safety

SDS Number	SDS Link
22937	View SDS Link

Using Safety Precautions
Keep out of reach of children. Avoid contact with skin and eyes. Provide adequate ventilation. If using indoors keep windows and doors open during use and while drying.

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

Transport and Storage

Pack A
917W0053

Size:	Weight:
1L, 250mL	**1L = 1.2kg, 250ml = 0.33 kg**

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.