

NZCA00023 Cabot's Stain & Varnish Oil Based Satin

Introduction

Part A
825-Line

Description and Image

Cabot's Stain & Varnish is a combined stain and clear varnish in one for all interior timber. It provides colour and shine without hiding the grain, is easy to apply and resists scuffing and scratching.



Features and Benefits

- Resists stains & scratches.
- Enhances timber grain.
- Oil enriched.
- No topcoat required.
- Forms a durable protective finish which resists scuffing, scratching and household wear & tear.
- Enhances rather than hides the natural timber grain.
- Enriched with oil to nourish and protect timber.
- Stain and durable clear finish all in one, meaning no top coat is required.



Uses

All bare interior timber.

Precautions and Limitations

Do not apply this product if the temperature is below 10°C or above 35°C.

Performance Guide	
Weather Interior use only.	Salt Unaffected by splash or spillage.
Heat Resistance Up to 100C. Premature yellowing and embrittlement will occur if subjected to continuous heat.	Water Good water resistance.
Solvent Resists alcohols and hydrocarbons.	Abrasion Resists scuffing, scratching and household wear & tear.
Acid Suitable for dilute splash.	Alkali Suitable for dilute splash.

Typical Properties			
Gloss Level Satin			
Colour Available in a range of colours.			
Components 1		Number of Coats 3	
Toxicity Lead free. Dry film in non-toxic and conforms to AS1647 Part 3.		V.O.C. Level < 465g/L	
Touch Dry 2 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 <div><div> Brush</div><div> Roller</div></div>			
Application Conditions		Solids by Volume	
		<div>41</div>	
	Min	Max	Recommended
Wet Film Per Coat (microns)	<div></div>	<div></div>	<div>64</div>
Dry Film Per Coat (microns)	<div></div>	<div></div>	<div>26</div>
Recoat Time (min/hours)	<div>8 Hours</div>	<div></div>	<div></div>
Theoretical Spread Rate (m²/L)	<div></div>	<div></div>	<div>16</div>
Typical Property Notes Spreading rate Up to 16 square metres per litre depending on the porosity and condition of the timber. Drying and re-coat time All timings quoted at 25C and 50% humidity. Cooler or humid conditions may require longer.			

Application Guide

Surface Preparation

Note fill nail holes, cracks and other defects with Cabot's Wood Tone Putty after applying the first coat of this product for accurate colour matching. Remove stains, dirt, wax, grease and oil with mineral turpentine. Remove any polish with a suitable floor polish remover.

Bare timber

Sand the surface smooth using 180 - 240 grit sandpaper. Sand only in the direction of the grain. Remove all traces of sanding dust.

Previously coated timber

Completely remove the previous coating using a paint stripper or by sanding. Remove all traces of sanding dust.

Application Procedure and Equipment

Stir thoroughly with a broad flat paddle until pigment is mixed in and colour is uniform. Keep well stirred during use. If using more than one can, mix all cans together into a larger container to ensure colour uniformity. Apply with a good quality brush or roller. Apply three coats depending on the required depth of colour, allowing 8 hours between coats. Sand between coats using 240 grit sandpaper.

Colour strength

If the desired colour is achieved after 1 or 2 coats of Cabot's Stain & Varnish, use Cabot's Cabothane Clear Oil Based to complete the 3 coat system.

Maintenance

Regular inspection of all coated surfaces is recommended. Re-coating is recommended when the coating looks dull or tired. Clean with Cabot's Floor Clean following label instructions. Sand with 240 grit sandpaper then apply 1-2 coats.

Staining a floor

The natural colour of the timber will affect the finished colour of the stain. Always test the stain on an off cut or concealed part of the actual job before proceeding. Follow preparation steps above. Stain first with one coat of Cabot's Stain & Varnish Oil Based using a 6 - 10mm nap roller. Additional coats can be applied if a deeper colour is required. Topcoat with Cabot's CFP Floor Oil Based following label instructions.

Health and Safety

SDS Number
22595

SDS Link
[View SDS Link](#)

Using Safety Precautions

Risk

Flammable. Irritating to skin. Avoid contact with skin and eyes. Wear suitable protective clothing and gloves. Use only in well ventilated areas. 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 0800 220 770.

Transport and Storage

Line Shade/Pack A

825-Line

Size:

1L 500ml 250ml

Weight:

1.1Kg 0.6Kg 0.32Kg

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

Disclaimer

This Data Sheet is copyright to DuluxGroup (Australia) Pty Ltd and/or DuluxGroup (New Zealand) Pty Ltd (collectively, 'Dulux'). It may not be varied or altered without the prior written consent of Dulux, and if it is, Dulux has no responsibility or liability for those variations.

Unless Dulux has provided you with a customised, project-specific specification, this Data Sheet does not represent that any particular product or product system will be suitable for your project.

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.

Where any liability of Dulux in respect of this Data Sheet cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

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.