

Cabot's Cabothane Clear Water Based Satin

AUDW1645

Part A	539 82009
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Description

Cabot's Cabothane Clear Water Based is a highly durable, hard wearing and fast drying varnish suitable for use on timber doors, windows, trim and furniture. It is resistant to chemicals, oils, solvents and withstands abrasion, scuffing and scratching. It makes refreshing your previously coated timber easier than ever as it eliminates the need to sand prior to coating*. Cabothane Clear Water Based also contains UV absorbers, meaning it is Interior/Exterior durable and protects surfaces such as windows and doors that are exposed to sunlight. As it is water based, it's fast drying, low odour and clean up is easy with water. Cabot's Cabothane Clear Water Based also performs as a clear topcoat over Cabot's Interior Stain Water Based.

Features

- * No sanding required.
- High durability.
- Fast recoat - 2 hours.
- UV resistant.
- Low odour & non yellowing.

Benefits

- * No sanding is required for pre-coated interior timber.
- Highly durable coating to protect timber for longer.
- Recoat after only 2 hours.
- UV resistant to protect surfaces such as windows and doors which are exposed to sunlight.
- Virtually no odour for a more comfortable working environment. Coating will not yellow.

Uses

Timber doors, windows, trim and furniture.

Precautions And Limitations

*** NO SANDING REQUIRED**




No sanding is required for pre-coated interior timber, preparation steps above must be followed. Please note new timber and previously coated exterior timber must be sanded.

Do not apply this product in temperatures below 10°C or above 35°C, or when rain or heavy dew is expected during the drying period. If using outside in hot temperatures, do not apply in direct sunlight. Cool the timber by lightly dampening with water and coat in the shade.

Note: For surfaces subject to extreme UV exposure, use Cabot's Exterior Clear.

Performance Guide

Weather	Interior and Exterior use.	Salt	Unaffected by splash or spillage.
Heat Resistance	Up to 100C.	Water	Good.
Solvent	Resists alcohol and hydrocarbons.	Abrasion	Moderate.
Acid	Suitable for dilute splash.	Alkali	Suitable for dilute splash.

Typical Properties																											
Gloss Level	Satin	Colour	Clear																								
Components	1	Number Of Coats	3																								
V.O.C. Level	< 15g/L	Meets GBCA VOC Requirement?	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 Method	  Air Spray Brush																										
Application Conditions	<table border="0" style="width: 100%;"> <tr> <td style="text-align: right;">Solids By Volume</td> <td style="text-align: center;">28</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">Min</td> <td style="text-align: center;">Max</td> <td style="text-align: center;">Recommended</td> </tr> <tr> <td style="text-align: right;">Wet Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">64</td> </tr> <tr> <td style="text-align: right;">Dry Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">18</td> </tr> <tr> <td style="text-align: right;">Recoat Time (min)</td> <td colspan="2" style="text-align: center;">2 hours</td> <td></td> </tr> <tr> <td style="text-align: right;">Theoretical Spread Rate (m²/L)</td> <td></td> <td></td> <td style="text-align: center;">16</td> </tr> </table>			Solids By Volume	28				Min	Max	Recommended	Wet Film Per Coat (microns)			64	Dry Film Per Coat (microns)			18	Recoat Time (min)	2 hours			Theoretical Spread Rate (m ² /L)			16
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Typical Properties Notes	SPREADING RATE Approximately 16 square metres per litre depending on the porosity and condition of the timber. DRYING AND RECOAT TIME All timings quoted at 25C and 50% humidity. Cooler or humid conditions may require longer.																										

Application Guide

<p>Surface Preparation</p>	<ul style="list-style-type: none"> • * NO SANDING REQUIRED <p>No sanding is required for pre-coated interior timber, preparation steps below must be followed. Please note new timber and previously coated exterior timber must be sanded.</p> <p>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 polish remover.</p> <p>Note Previously coated interior timber with highly visible scratches, imperfections or surfaces that are severely worn must be sanded prior to coating.</p> <p>BARE INTERIOR TIMBER Sand the surface smooth using 180 - 240 grit sandpaper. Sand only in the direction of the grain. Remove all traces of sanding dust.</p> <p>BARE EXTERIOR TIMBER Allow timber to weather for 4 - 6 weeks. For exterior surfaces only, clean with Cabot's Deck Clean following label instructions.</p> <p>PREVIOUSLY COATED INTERIOR TIMBER Thoroughly clean the surface with Cabot's Floor Clean and allow to dry. Apply one coat to a small test area. Allow to dry for 3 hours. Press sticky tape firmly to the surface and pull off quickly. If the coating comes off, sand back further to a sound surface.</p> <p>PREVIOUSLY COATED EXTERIOR TIMBER For best results, remove back to bare timber using a paint stripper, or sanding. For exterior surfaces only, clean with Cabot's Deck Clean following label instructions.</p>
<p>Application Procedure And Equipment</p>	<ul style="list-style-type: none"> • Note: Do not shake can <p>Stir thoroughly with a broad flat paddle before and during use. Apply with a good quality brush or spray gun. If spraying, back brushing is recommended. If brushing, always brush in the direction of the grain. Allow to dry for a minimum of 2 hours. For best results, lightly sand to remove any grain raise using 240 grit paper. Remove all sanding dust. Apply 2nd & 3rd coats as above.</p> <p>STAINING BARE INTERIOR TIMBER If timber is to be stained, apply one coat of Cabot's Interior Stain Water Based or Stain & Varnish Water Based following label instructions. For Cabot's Interior Stain Water Based only: Allow stain to dry for 2 hours and apply 3 coats of Cabothane Clear following application procedure above.</p> <p>Note - To stain previously coated timber, sand back to bare timber before staining.</p> <p>HINTS Cabot's Cabothane Clear is not suitable for: previously wax coated finishes walk-on areas extreme UV exposure broad wall application</p> <p>For surfaces subject to extreme UV exposure, use Cabot's Exterior Clear.</p>

Health And Safety			
MSDS Number	14290601	Using Safety Precautions	Provide adequate ventilation. If using indoors keep windows and doors open during use and while drying.
Health Effects	<p>If poisoning occurs, contact a doctor or Poisons Information Centre AUST 131 126, NZ 0800 764 766.</p> <p>SWALLOWED: If swallowed, give plenty of water to drink. Seek medical advice.</p> <p>EYE: If in eyes, rinse with plenty of water. Seek medical help if irritation occurs.</p> <p>For further information or a copy of the Product Safety Data Sheet telephone Cabot's Customer Service Department on AUST 1800 011 006, NZ 0800 222 687.</p> <p>For emergencies phone AUST 1800 033 111, NZ 0800 734 607.</p>	Flammability	This product is non-flammable.
Protective Equipment	Wear eye protection, protective clothing and gloves, and if spraying, wear a respirator with a combined vapour/particulate cartridge.	Storage	Keep out of reach of children.
Disposal	Do not pour leftover paint down the drain. Unwanted paint should be brushed out on newspaper, allowed dry and then disposed of via domestic waste collections. Empty paint containers should be left open in a well ventilated area to dry out. When dry, recycle the container via steel can recycling programs. Disposal of empty paint containers via domestic recycling programs may differ between local authorities. Check with your local council first.		
In the case of emergency, please call 1800 033 111			

Transport And Storage	
Pack A	539 82009
Size	Weight
4L 1L 500ml	4.5Kg 1.2Kg 0.6Kg

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