



NZCA00114 Cabot's Deck & Exterior Stain Oil Based on Previously Coated Timber trim [Exterior]

Description

Cabot's Oil Based Deck & Exterior Stain is a durable stain with rejuvenates and transforms the colour of all exterior timber.

Substrate and Substrate Preparation

Substrate Notes

This is a generic timber substrate. The following timber substrates are excluded: tannin rich timbers (such as cedar), bamboo. Other specialty timbers may also not be covered by this substrate.

AGED TIMBER

Old timber surfaces should be inspected for dry rot, mould or fungus, excessive water content, grey and weathered timber, grain cracking, resins, stains, dirt and any surface contamination. These defects should be rectified prior to painting.

PREVIOUSLY COATED TIMBER

If possible, both the substrate and previous coating should be identified eg alkyd, acrylic, stain or varnish or oil. If the previous coating has not weathered/worn off, the previous coating type must be able to be overcoated with the new coating, and the condition of the coating must be suitable for overcoating.

Substrate Preparation Notes

ASSESS SUITABILITY

Inspect to determine the degree of deterioration of existing coatings and presence of decayed timber. Identification of the existing coating is also very helpful in determining the repaint system.

SANDING

If the coating is a stain (film forming) and has not weathered completely off, it is recommended to remove the coating by sanding off to ensure a sound substrate.

REMOVE SURFACE CONTAMINANTS

Examine the surface for the presence of sap, grease, oil, wax, tannin, building marks, or other contaminants. Clean to remove all dirt, dust, mould, greyed wood fibres and all other surface contaminants by using Intergrain Reviva or Cabot's Deck Clean and rinse off with clean water. Scrape off any sap or gum exudations and then treat these areas by solvent cleaning with either Mineral Turps or Methylated Spirits, before priming. Use scraper to remove dirt and mortar splashes.

REPAIR SURFACE IMPERFECTIONS

Fill nail holes, cracks and other defects and allow to dry thoroughly. Prepare all areas that have poor adhesion, are cracking, peeling and flaking by sanding, power sanding, scraping, wire brushing or burning off as appropriate. Feather edges of the surrounding sound coating.

ADDITIONAL NOTES:

• For oiled or stained timber, the coating must either be removed or overcoated with the same type of product. Oil and stain coatings can be removed by weathering off over time. However, the coatings can be removed earlier using the following method. First, wash with Intergrain Reviva or Cabot's Deck Clean, so any dirt or mould is not pushed back into the surface when you sand. You may use a paint stripper like Selleys Kwik Strip and then sand or just sand. When sanding always sand in the direction of the grain and start with a medium to coarse sandpaper (eg. 50 - 80 grade) finishing with a finer sandpaper (eg. 150 grade). Then wash the timber down again with Intergrain Reviva or Cabot's Deck Clean to label instructions. Once this has been completed and the timber has dried out thoroughly, carry out a water bead test. Using a hand held plastic spray bottle, lightly spray water onto the timber surface. If the water soaks into the timber relatively quickly, the surface is ready for coating. If the water beads on the surface, the timber requires further cleaning or weathering before it can be coated.

Coating System Summary

• 1st Coat Cabot's Deck Clean

2nd Coat
 3rd Coat
 4th Coat
 Cabot's Deck & Exterior Stain Oil Based
 4th Coat
 Cabot's Deck & Exterior Stain Oil Based
 Ath Coat





Coating System							
1st Coat — Cabot's Deck Clean							
Coat Type 1st Coat		Datasheet NZCA00065 Cabot's D	Deck Clean				
Read the full Datasheet details at <u>Cabot's Deck Clean</u>							
Application Methods							
₹ Brush							
V.O.C. Level < 5g/L		Meets ECNZ V.O.C. Requirements? Not Applicable					
Coating Application Details Shake contents before use. Test on a small area to determine effectiveness and strength required. Add one part Cabot's Deck Clean to four parts water in a plastic bucket and mix well. For stubborn stains use a stronger solution. Apply generously to the timber with a brush or broom. Scrub vigorously. Leave the solution on the timber for 10-20 minutes. Rinse off the surface with water using a high pressure or garden hose. Avoid allowing to dry out. Severely stained decks may need an additional treatment, more vigorous scrubbing or a power washer. Hints							
Cabot's Deck Clean is not a paint remover, however it may remove some old and weathered coatings from timber. SDS Number SDS Link							
3410			View SDS Link				
2nd Coat — Cabot's Deck & Exterior Stain Oil Based							
Coat Type 2nd Coat							
Read the full Datasheet details at <u>Cabot's Deck & Exterior Stain Oil Based</u>							
Application Methods							
🕇 Brush 🛓 Pad							
	Min		Max	Red	commended		
Theoretical Spread Rate (m²/L)				1	0		
Wet Film Per Coat (microns)				1	00		
Dry Film Per Coat (microns)				2	5		
Recoat Time **	18 Hour	S	Indefinite				
V.O.C. Level < 625g/L			Meets ECNZ V.O.C. Requirements? Not Applicable				
Coating Application Details Note 1 coat will give a semi transparent finish. 2 coats or more will give an opaque matt finish. Stir thoroughly with a broad flat paddle before and during use. Apply liberally along the length of the board including exposed edges and end grain by brush or pad applicator. For an opaque finish apply two coats allowing 18 hours between coats. Can be walked on 16 hours after final coat. Maintenance							





Re-apply as the timber changes col achieve a deeper colour or more op					се р	reparation instructions. To		
SDS Number 14182301				SDS Link View SDS Link				
3rd Coat — Cabot's Deck & Exterior Stain Oil Based								
Coat Type 3rd Coat		Datasheet NZCA00014 Cabot's Deck & Exterior Stain Oil Based						
Read the full Datasheet details at	Cabot's Dec	:k & Exterior Stain Oil	Bas	sed_				
Application Methods								
📮 Brush 🛕 Pad								
Min				Max		Recommended		
Theoretical Spread Rate (m²/L)						10		
Wet Film Per Coat (microns)						100		
Dry Film Per Coat (microns)						25		
Recoat Time **	18 Hours	5		Indefinite				
V.O.C. Level < 625g/L				Meets ECNZ V.O.C. Requirements? Not Applicable				
Coating Application Details Note 1 coat will give a semi transpa and during use. Apply liberally alor finish apply two coats allowing 18 h	ng the length	of the board including	g ex	posed edges and end grain by br				
Maintenance Re-apply as the timber changes col achieve a deeper colour or more op					се р	reparation instructions. To		
SDS Number 14182301		SDS Link View SDS Link						
4th Coat — Cabot's Deck & Exterior Stain Oil Based								
Coat Type 4th Coat	Datasheet NZCA00014 Cabot's Deck & Exterior Stain Oil Based							
Read the full Datasheet details at <u>Cabot's Deck & Exterior Stain Oil Based</u>								
Application Methods								
<table-of-contents> Brush 🛓 Pad</table-of-contents>								
	Min			Max		Recommended		
Theoretical Spread Rate (m²/L)						10		
Wet Film Per Coat (microns)						100		
Dry Film Per Coat (microns)						25		





Recoat Time **	18 Hours	Indefinite			
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SDS Number 14182301		SDS Link View SDS Link			

Coating System Notes

* Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness. ** Recoat times are quotes for 25°c and 50% relative humidity, these may vary under different conditions.

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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 quaranteed 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/ NZS 4361 Parts 1 and 2 and Worksafe Australia or New Zealand guidelines.