

## AUCA00050 Cabot's Aquadeck

### Introduction

Part A  
567-line

### Description and Image

**Cabot's Aquadeck** is a highly durable, low odour, lightly pigmented water based decking oil. It enhances and protects the natural look of your exterior timber. It lasts 2x longer than oil based decking oils.

Cabot's Aquadeck is guaranteed to last 2x longer than traditional oil based decking oils. We guarantee, as long as Cabot's Aquadeck is applied in accordance with the instructions for use, Cabot's Aquadeck will last 2x longer than traditional oil based decking oils. If it doesn't deliver, we will replace the product free of charge. This guarantee does not cover coating failure caused by any breakdown of coatings applied previously, where Cabot's Aquadeck is applied over coatings not specified by Cabot's or in the event of substrate failure. This guarantee applies to residential work only.



### Features and Benefits

- Finish the job in 1 day.
- UV protection.
- No need to weather timber. Wash with Cabot's New Timber Prep instead.
- Cabot's Aquadeck can be recoated in 1 hour.
- Exterior durable finish.

### Uses




Decks, pergolas, fences, gates, screening and garden furniture.

### Precautions and Limitations

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. In hot temperatures do not apply in direct sunlight, cool the timber by lightly dampening with water and coat in the shade.

### Performance Guide

Weather <b>Formulated for exterior use.</b>	Heat Resistance <b>Up to 70 degrees Celsius. Higher temperatures will cause film to soften.</b>
Water <b>Good water resistance.</b>	Abrasion <b>Good abrasion resistance.</b>

Typical Properties			
Gloss Level <b>Low sheen</b>	Heat Thinner <b>Do not thin.</b>		
Colour <b>Various timber toned colours</b>			
Components <b>1</b>	Number of Coats <b>2+</b>		
Toxicity <b>Lead-free. Dry film is non-toxic.</b>	V.O.C. Level <b>&lt; 20g/L</b>		
Meets GBCA V.O.C. Requirements? <b>Yes</b> 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 <b>20 minutes</b>			
Clean Up  <b>Water</b>			
Application Methods  <b>Brush</b>  <b>Pad</b>			
Application Conditions	Solids by Volume		
	<input type="text" value="15"/>		
	Min	Max	Recommended
Wet Film Per Coat (microns)	<input type="text"/>	<input type="text"/>	<input type="text" value="87"/>
Dry Film Per Coat (microns)	<input type="text"/>	<input type="text"/>	<input type="text" value="13"/>
Recoat Time (min/hours)	<input type="text" value="1 Hour"/>	<input type="text"/>	<input type="text"/>
Theoretical Spread Rate (m <sup>2</sup> /L)	<input type="text"/>	<input type="text"/>	<input type="text" value="12"/>
Typical Property Notes <b>Spreading rate</b> Approximately 12 square metres per litre depending on the porosity and condition of the timber.  <b>Drying and recoat time</b> All timings quoted at 25C and 50% humidity. Cooler or humid conditions may require longer. Touch Dry - 20 minutes. Recoat - Minimum of 1 hour between coats. Walk on - Deck can be walked on after 8 hours, but may retain some tackiness for several days. Furniture - Replace furniture after 7 days. Full cure up to 7 days. Do not drag furniture.			

**Application Guide**

Surface Preparation

**New, pre-oiled timber**

Timber that is factory pre-oiled with Intergrain Universal Timber Oil or Feast Watson Industrial Timber Oil does not require exterior weathering or treatment to remove tannin or oils. This pre-oiled timber can be directly over coated with any Cabot's oil or water based topcoat product.

All timber should be clean and free from dust, dirt, debris, and mortar prior to coating.

**Light surface soiling:** A light wipe down with a clean damp cloth will be suitable.

**surface soiling:** Clean the surface with Cabot's Deck Clean following label the directions on the pack and rinse.

Allow the surface to dry thoroughly prior to topcoat application.

Heavy

**IMPORTANT**

Prior to topcoat purchase and application, it is important to identify the type of oil the supplier or timber merchant has used, to ensure it is compatible with water-based oil application. If unsure, follow the recommendations below for New Raw Timber.

**New raw timber**

To coat new bare timber immediately, scrub damp timber with Cabot's New Timber Prep, following label instructions. New Timber Prep will draw out tannins and oils quickly from the surface, allowing you to skip the 4-6 weeks weathering process required for new timber. Always follow New Timber Prep with Cabot's Deck Clean following label instructions. Remove excess water from the surface with squeegee on Cabot's Deck Prep brush and allow timber to dry for at least 1 hour. Note: Cooler conditions could slow down the drying time of the timber.

**Grey and weathered with no previous coating**

Clean with Cabot's Deck Clean. For severely weathered timber, sand back to a fresh surface, remove all sanding dust, then clean with Cabot's Deck Clean.

Previously stained or oiled timber in good condition<sup>^</sup>

For exterior surfaces, clean with Cabot's Deck Clean following label instructions, then allow timber to fully dry. Test if the surface is ready for coating by sprinkling water on the timber. If the water beads on the surface, repeat the application of Cabot's Deck Clean. If water is absorbed into timber, it is ready for coating. For a more transparent look, sand timber back to bare then clean with Cabot's Deck Clean before coating.

**Existing coating in poor condition**

Remove all coating by using a suitable paint stripper following the label instructions or sand back to bare timber. Clean with Cabot's Deck Clean following the label instructions.

Paints, varnishes or coatings in varied condition

Paints, varnishes or coatings that have deteriorated unevenly, remove all existing coating by using a suitable timber stripper or by sanding back to bare timber. Then clean with Cabot's Deck Clean following the label instructions.

**Maintenance coat of Cabot's Aquadeck**

If your existing Cabot's deck coating is in good condition, clean the surface with Cabot's Deck Clean following the instructions.

Important: If mould is present or if timber is in a mould prone area, use Cabot's Deck Clean to remove surface mould effectively as the first step of preparing the timber for coating.

<sup>^</sup>Some previously coated timber may still have residual tannin. If unsure or unknown, use Cabot's New Timber Prep following the instructions. Always follow New Timber Prep with Cabot's Deck Clean following label instructions.

Note fill holes and imperfections with a suitable timber putty if required.

Application Procedure and Equipment

Stir thoroughly with a broad flat paddle before and during use. Pour Aquadeck into Cabot's Deck Hand™ bucket.

Apply using Cabot's Deck Coat applicator along the length of the board, to seal exposed edges and end grain use a brush. Use a brush to cut in around the edges where required. The initial milky colour helps with even product application, drying to a semi-transparent finish.

Apply two coats allowing 1 hour between coats. Three coats will be required in extreme conditions such as full sun exposure and around pools.

**Maintenance**

Every 12 months check your coated timber for changes in colour or water repellency diminishes due to weathering.

When required, clean the surfaces with Deck Clean as per label instructions, and recoat with 2 coats of Aquadeck for a longer lasting finish.

Use Cabot's Everyday Deck Wash to refresh exterior timber decking and help remove dirt, dust and bird droppings for everyday use.

Health and Safety	
SDS Number <b>21245</b>	SDS Link <a href="#">View SDS Link</a>
Using Safety Precautions Keep out of reach of children. Avoid contact with skin and eyes or breathing vapour and spray mist. Wear waterproof gloves and safety glasses. Use only in well ventilated areas. Wash hands after use. Slippery when spilt; clean up immediately.	
<b>Please refer to SDS Link. In case of emergency, please call 1800 220 770.</b>	

Transport and Storage	
Pack A <b>567-line</b>	
Size: <input type="text" value="1L 4L 10L"/>	Weight: <input type="text" value="1.2kg 4.5kg 11.0kg"/>
<b>Please refer to the Safety Data Sheet for full safety, health and transportation information.</b>	

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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](http://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.

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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.