

Woodcare®

Aqualac Clear Satin

Product Base Code: WIACS

	Product Description					
	<p>Haymes Paint Woodcare Aqualac Clear Satin is an easy-to-apply water-based coating that preserves the natural colour of interior timber. This low-odour coating is a quick-drying alternative to traditional oil-based products. It is an environmentally responsible product that is safe to use in the family home.</p>					
<table border="1"> <tr> <td> Interior use only</td> <td> Water wash-up</td> <td> Coverage Up to 15 sqm/L</td> <td> Recoat 3 hrs</td> </tr> </table>	Interior use only	Water wash-up	Coverage Up to 15 sqm/L	Recoat 3 hrs	Key Features & Benefits	
	Interior use only	Water wash-up	Coverage Up to 15 sqm/L	Recoat 3 hrs		
	Quick-drying	Get the job done faster, you can apply 2 coats in one day.				
	Harding-wearing	Tough durable finish				
Non-yellowing	Perfect for light coloured timbers					

Where to use	
Substrate :	Timber-Interior, Timber-MDF, Timber-Plywood and Timber-Veneer
Interior :	Doors, Panelling, Skirting and Architraves, Trims, Walls and Window Frames

Typical Properties	
Colour	Clear
Application method	Brush, airless spray, mohair roller
Gloss level	Satin
Clean-up	Water
Dry time - touch dry	30 minutes
Dry time - recoat	3 hours
Coverage	Up to 15 sqm/L dependent upon surface porosity, profile and method of application.
Sizes	500mL, 1L, 4L
VOC	189 g/L
Volume solids	32%
Film build wet	71 µm
Film build dry	23 µm

Precautions

- Do NOT apply if ambient temperature is less than 10°C , greater than 35°C or if temperature will drop below 10°C during the drying period. Under warm conditions refer to thinning advice.
- All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperatures or higher humidity, drying times will be extended.
- Wear disposable or rubber gloves to avoid skin contact.
- Do NOT overwork the product. Repeatedly going over the same area may cause unattractive brush marks and result in an uneven finish.

Surface Preparation

General surface preparation	Do NOT use steel wool to prepare timber.
Previously stained or clear coated surfaces	<ol style="list-style-type: none"> 1. If the coating is in sound condition: <ol style="list-style-type: none"> a. Clean with Haymes Unikleen, allow to dry and sand back to a dull surface. Remove dust. b. Ensure surface is clean, bare, dry and free of mould, wax, grease and other contaminants. c. Conduct an adhesion test [1], followed by a compatibility test [2], as outlined below. 2. If coating has worn back to bare timber: <ol style="list-style-type: none"> a. Sand surface to completely remove any remaining coating. Remove dust. b. Ensure surface is clean, bare, dry and free of mould, wax, grease and other contaminants. c. Follow application instructions.
New timber	<ol style="list-style-type: none"> 1. Ensure surface is clean, bare, dry and free of mould, wax, grease and other contaminants. 2. Sand timber with 240-grit sandpaper in the direction of the grain until smooth. Remove dust. 3. Follow application instructions.
Adhesion test	[1] To check the adhesion of an existing coating, cut an 'X' lightly into the coating and firmly apply adhesive tape across the cut and then remove tape. If the tape removes the existing coating, remove all previous coatings before painting.
Compatibility test	[2] Test for compatibility with a previous coating by sanding and cleaning a small inconspicuous area. Apply 1 coat of the desired topcoat and allow to dry. After 24 hours, conduct an adhesion test. If the tape removes the coating, remove all previous coatings before painting. It is recommended to conduct the compatibility test in several areas.
IMPORTANT:	You must consult the installation guide of the construction product you are using for information on coatings and finishing guide to determine product suitability prior to commencing work. For further information and product specification consult a Haymes Paint representative on 1800 033 431.

Application

- Haymes recommends a minimum of two coats for previously coated surfaces and a minimum of three coats for new, bare timber.
- For a stain finish, apply Haymes Woodcare Wood Stain as per label instructions. Allow Wood Stain to dry for 24 hours before applying Haymes Woodcare Aqualac Clear.
- Stir thoroughly before and during use with a broad, flat stirrer. Do NOT shake.
- Apply first coat by brush, short nap mohair roller or spray at the recommended coverage rate and in the direction

Application

of the grain. Maintain a wet edge to ensure a smooth, even finish. Apply adequate product to end grain and all edges.

- Allow to dry for a minimum of three hours.
- If required, fill nail holes, cracks and imperfections with Haymes Woodcare Wood Putty. Please ensure that you have selected a Wood Putty colour which closely matches your timber colour.
- Lightly sand with 240-grit sandpaper. Remove dust.
- Apply second and subsequent coats, using the method outlined above.

Thinning

Thinning is not recommended. However, under warm conditions, up to 15mL of clean water can be added per litre of product to ease application. To achieve adequate film build additional coat maybe required.

Care and Maintenance

Protect the surface from any contact for 24 hours after coating. Avoid abrasive contact for seven days. After seven days, the surface can be cleaned with a mild detergent solution when necessary. Recoat surface with Haymes Aqualac Clear when coating shows signs of wear and tear. If recoating, follow instructions for previously stained or clear-coated timber preparation and application.

Storage

Read the Safety Data Sheet (SDS) for this product for specific directions on storage (section 7 of the SDS) and transport (section 10 of the SDS). To obtain a copy of the SDS, go to the Haymes Paint website, <https://www.haymespaint.com.au/products/technical/product-data-sheets-and-safety-data-sheets/>, or contact Haymes Service Express on 1800 033 431. Containers must be secured and stored upright during transit. Protect from extremes of temperature. Store in a cool, dry, well-ventilated place and out of direct sunlight. Check regularly for leaks. Ensure the container label remains legible for future identification and usage.

Safety & First Aid

Read the Safety Data Sheet (SDS) for this product, prior to using this product. The SDS contains important information on how to use this product safely including hazards and precautions, personal protective equipment, storage and first aid in the event of an emergency. To obtain a copy of the SDS, go to the Haymes Paint website, <https://www.haymespaint.com.au/products/technical/product-data-sheets-and-safety-data-sheets/>, or contact Haymes Service Express on 1800 033 431.

If the product is swallowed, phone the Poisons Information Centre on 13 11 26 or contact a Doctor. Keep out of reach of children. Avoid contact with skin and eyes. Wear suitable, protective clothing, eye protection and impervious gloves when mixing and using.

Protect our Environment

Do NOT pour any leftover product down the drain. Retain in a marked, sealed container for future use or disposal via chemical waste collection programs such as Paintback®. Visit www.paintback.com.au for details of your nearest depot. Dried empty containers can be recycled and should be disposed of via recycling facilities.

Manufacturer's comment

This product has been designed as part of an integrated application system. Use with any other manufacturer's product(s) or failing to follow application instructions, could result in detrimental effects on product performance, for which Henry Haymes Pty. Ltd. cannot be held responsible. Important safety information is available on the Safety Data Sheet available from Haymes Paint website www.haymespaint.com.au. Further information about other

Manufacturer's comment

Haymes products recommended to be used in conjunction with this product are available from the website in the form of Product Data Sheets in relation to those products. We are continually updating materials and methods, so please ensure you have the latest information on the Haymes Paint website.

Disclaimer

The information provided in this Product Data Sheet is correct at the time of preparation, but is subject to change. It is your responsibility to check the Haymes Paint website at www.haymespaint.com.au to ensure that you have the most current Product Data Sheet. Product application and performance is affected by environmental conditions at the time of application and drying. Paint applied in conditions outside of what is recommended may dry more slowly or be less durable, or produce a less uniform appearance.

Version

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