

Woodcare®

Exterior Varnish

Product Base Code: WEV

	Product Description	
	<p>Haymes Paint Woodcare Exterior Varnish is a high-gloss finish that incorporates advanced UV protection for enhanced, long-lasting performance. This durable, clear coating preserves the natural appearance of timber. It is suitable for use with Haymes Paint Woodcare Decking Oil and Stain.</p>	
Key Features & Benefits		
<p>Exterior use</p>	<p>Mineral Turpentine wash-up</p>	<p>Coverage Up to 12 sqm/L</p>
<p>Recoat 16 hrs</p>	Oil-enriched	Enhances timber's natural beauty
	Hard-wearing gloss finish	Helps to repel dirt and contaminants
	UV Protection	Long - lasting performance

Where to use	
Substrate :	Timber-Exterior, Timber-Interior, Timber-Pine Lining, Timber-Plywood and Timber-Tannin Rich
Exterior :	Cladding, Doors, Outdoor Furniture, Screens, Trims and Window Frames
Not Suitable for walk-on surfaces.	

Typical Properties	
Colour	Clear
Application method	Brush, spray, mohair roller
Gloss level	High Gloss
Clean-up	Mineral Turpentine
Dry time - touch dry	6 hours
Dry time - recoat	16 hours
Coverage	Up to 12 sqm/L dependent upon surface porosity, profile and method of application.
Sizes	500mL, 1L, 4L
VOC	409 g/L
Volume solids	48%
Film build wet	83 µm
Film build dry	40 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.
- Do NOT apply to hot surfaces or in direct sunlight.
- Do NOT overwork the product as repeatedly going over the same area may cause unattractive brush marks and result in an uneven finish.
- Soak all cloths with traces of paint or solvent in water to prevent spontaneous combustion.

Surface Preparation

General surface preparation	All surfaces must be clean, bare, dry and free of wax, grease and other surface contaminants. If mould is present, treat the surface with a mould remover to effectively eliminate the mould spores. All traces of mould must be removed prior to application.
Previously stained or clear coated surfaces	Thoroughly clean the surface with Haymes Woodcare Wood Cleaner. Allow to dry thoroughly. Apply 1 coat of Exterior Varnish as per application instructions. If any areas have worn back to bare timber or show signs of deterioration, sand the surface to completely remove the coating before cleaning. Apply 2 coats of Exterior Varnish following application instructions.
Recoating existing Woodcare Exterior Varnish	Thoroughly clean the surface with Haymes Woodcare Wood Cleaner. Allow to dry thoroughly. Apply 1 coat of Exterior Varnish as per application instructions. If any areas have worn back to bare timber or show signs of deterioration, sand the surface to completely remove the coating before cleaning. Apply 2 coats of Exterior Varnish following application instructions.
Weathered or greyed timber	Clean the surface with Haymes Woodcare Wood Cleaner and allow to dry thoroughly. If the timber is severely weathered, the timber should be sanded first and then cleaned with Haymes Woodcare Wood Cleaner to restore the timbers original appearance.
New timber	1. Ensure surface is clean, bare, dry and free of mould, wax, grease and other contaminants. 2. Sand timber with 180-grit sandpaper in the direction of the grain until smooth. Remove dust.
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

- NOTE: Haymes recommends a minimum of two coats for previously coated surfaces and a minimum of three

Application

- coats for new, bare timber.
- 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 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 16 hours.
 - If required, fill nail holes, cracks and imperfections with Haymes Woodcare Wood Putty following label instructions. 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 50mL of mineral turpentine can be added per litre of product to ease application. If spraying, add up to 100mL of mineral turpentine per litre to thin. Additional coats may be required to achieve adequate film build after thinning.

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 Woodcare Exterior Varnish when coating shows signs of wear and tear.

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. Flammable liquid and vapour. Harmful if inhaled. May cause drowsiness or dizziness. Avoid breathing vapours. Only use this product in a well ventilated space and away from ignition sources. 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 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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