

NewLife®

High Gloss Enamel

Product Base Code: NHGE

	Product Description									
	<p>Haymes Paint NewLife Enamel High Gloss is a premium quality oil-based paint which is ideal for use on interior and exterior trims, where a tough, hardwearing finish is required. It has fantastic flow and levelling properties to achieve a smooth, mark resistant finish for doors and trim.</p>									
<table border="1" style="width: 100%; text-align: center;"> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Interior & Exterior</td> <td>Mineral Turpentine wash-up</td> <td>Coverage Up to 16 sqm/L</td> <td>Recoat 16 hrs</td> </tr> </table>					Interior & Exterior	Mineral Turpentine wash-up	Coverage Up to 16 sqm/L	Recoat 16 hrs	Key Features & Benefits	
	Interior & Exterior	Mineral Turpentine wash-up	Coverage Up to 16 sqm/L	Recoat 16 hrs						
	Ultra high gloss finish	Mark resistant and easy to clean								
Tough, durable finish	Ideal for high traffic and contact areas									
Excellent flow & leveling	Ultra smooth finish									

Where to use	
Substrate :	Steel Zinc treated steel Timber-Exterior Timber-Interior and MDF
Interior :	Built-in robes/Cupboards, Doors, Skirting and Architraves, Trims and Window Frames
Exterior :	Doors, Facias, Gutters and Downpipes, Trims and Window Frames

Typical Properties	
Colour	White, Ultra Deep Tint, Dark Tint and Extra Dark Tint
Application method	Brush, roller, spray, airless spray
Gloss level	20° 78 - 100, 60° 90 - 95
Clean-up	Mineral Turpentine
Dry time - touch dry	4 hours
Dry time - recoat	16 hours
Coverage	Up to 16 sqm/L dependent upon surface porosity, profile and method of application.
Sizes	1L, 4L. White also available in 10L.
VOC	397 g/L
Volume solids	50%
Film build wet	62 µm
Film build dry	31 µm

Precautions

- Do NOT apply if the ambient temperature is less than 10°C or greater than 35°C or if conditions will drop below 10°C during the drying period. Under warmer conditions refer to thinning advice.
- All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperature or higher humidity, drying times will be extended.
- Do NOT apply if rain or dew is expected within 24 hours of application.
- Provide adequate ventilation during application and the drying period.
- Do NOT paint in direct sunlight.
- Please consider the use of dark colours on exposed building materials, and follow the manufacturers light reflectance value (LRV) recommendation.
- For bright and deep colours, to ensure colour accuracy and opacity, apply the specified tinted undercoat prior to the application of the top coat(s).
- Under normal conditions, the coating may require up to seven days curing to develop hardness and properties.
- If more than one can is required for the final coat, mix all cans together prior to commencing.
- Soak all cloths with traces of paint or solvent in water to prevent spontaneous combustion.
- Please check the colour for accuracy before application. Haymes Paint accepts no responsibility for the application of incorrect colours.
- All oil-based enamel paints will naturally yellow with age. This can be accelerated in areas with low amounts of natural light and is more visible with white or very light colours. To reduce the effects of yellowing we recommend: Providing maximum ventilation during application and drying. Avoid applying water-based paint in the vicinity of freshly painted enamel. Refrain from using household cleaners containing high levels of ammonia within the first month following application of the enamel. If there is a risk of yellowing Haymes Paint recommend the use of Haymes Paint Ultratrim Acrylic Enamel.

Surface Preparation

General surface preparation	All surfaces must be clean, bare, dry and free of wax, grease and other surface contaminants. Fill any cracks, nail holes or imperfections with the appropriate filler. Sand smooth and dust down. 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 painting. Some primers used on preprimed timber are of low quality. Unless a painting specification is supplied by the timber manufacturer, the timber must be sanded back to bare timber before coating.
Previously painted surface	Conduct an adhesion test [1], followed by a compatibility test [2]. Scrape all loose flaking paint. Sand surface smooth to a dull finish and remove all dust. Apply one coat of Haymes Ultralock or Ultracover to any patched areas followed by one coat over the entire surface.
Timber	Weathered or greyed timber should be sanded to the original timber surface. Apply one coat of Haymes Paint Ultralock for tannin-rich timbers. For pre-primed timbers, please refer to the manufacturer's painting specification [3].
Galvanised iron	Thoroughly degrease new surfaces with a non-metallic scourer. Wash degreased and weathered surfaces using Haymes Paint Unikleen sugar soap. Rinse with clean water. Apply one coat of Haymes Paint Ultracover. Structural Galvanised iron must be abraded and primed with a metal or etch primer.

Surface Preparation	
Metal (ferrous), steel, wrought iron	Remove all loose rust by wire brushing, scraping or sanding. Apply one coat of Haymes Paint Rustlock Primer or Ultraprime or two coats of Ultraprime with a water-based topcoat. For harsh exposure environments and areas within 3 km of the coast apply two coats of Haymes Paint Ultraprime or Rustlock Primer. For longer-lasting corrosion protection on new surfaces, Haymes Paint recommend the application of Rustlock metal protection system.
MDF	Check that any pre primers are suitable for painting by cutting an X through the coating. Press tape firmly over the X and pull off sharply. If any coating is stuck to the tape, then the pre-primer must be entirely removed by sanding prior to any further painting. Sand smooth and remove all dust. Apply one coat of Haymes Paint New Life Sealer Undercoat.
Zincaneal®, Galvanneal and Duragal®	Ensure Zinc treated surfaces are clean and free of oil, salts or other deposits. Remove oil using a solvent degreaser, then wash new surfaces with a non-metallic scourer and Haymes Paint Unikleen sugar soap. Apply one coat of Haymes Paint Ultracover.
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.
Preprimed timber	[3] Some primers used on preprimed timber are of low quality. Unless a painting specification is supplied by the timber manufacturer, the timber must be sanded back to bare timber before coating.
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
<ul style="list-style-type: none"> • Stir thoroughly before and during application using a broad flat stirrer. • Apply two coats. • Application methods: <ul style="list-style-type: none"> • Brush: Use a quality synthetic brush. • Roller: Use a 4-5mm nap length on smooth to semi-smooth surfaces. • Spray: Conventional or Airless spray.

Thinning
Thinning is not recommended unless spraying; add up to 100mL clean mineral turpentine per litre of product to achieve acceptable atomisation. Up to 50mL of mineral turpentine can be added per litre of product to ease application under very warm conditions.

Care and Maintenance
New paintwork should not be exposed to steam or condensation for 72 hours. Protect the coating against abrasive contact for 7 days. After 7 days the finish can be cleaned with a mild detergent solution and a soft cloth.

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

Version and Date Issued	Version 2.1 Date 03/07/2023
Supersedes	Version 2.0 Date 07/06/2022



Australia's first family of paint. SINCE 1935

Product Data Sheet

A.B.N. 14 004 201 638
Waringa Drive
Wendouree Industrial Park
Ballarat Vic 3355
Freecall 1800 033 431
www.haymepaint.com.au