

# ELITE

## Rapid-Cote Enamel High Gloss

Product base code: ERCHG



### Product description

Haymes Elite Rapid-Cote is a revolutionary low odour, interior and exterior enamel paint. It is a quick drying, hard wearing, mark resistant coating that washes up in water. Haymes Rapid-Cote contains all the superior characteristics and resilience of a traditional enamel with reduced yellowing. The product is easy to apply, has fantastic coverage, with excellent flow and levelling ensuring a smooth high gloss finish.

### Key features & benefits

<b>Quick drying enamel</b>	Rapid 4 hour recoat
<b>Ultra-smooth finish</b>	Flows and levels like an enamel.
<b>Low odour</b>	Non-offensive or lingering odour.
<b>Reduced yellowing</b>	Doesn't discolour compared with solvent-based enamels.



INTERIOR & EXTERIOR



WATER WASH-UP



COVERAGE UP TO 16m<sup>2</sup>/L



RE-COAT 4 HRS

### Where to use

Substrates:	Suitably prepared aluminium, Colorbond®, galvanised iron, MDF, paper-faced plasterboard, timber, Zinalume®, correctly prepared steel and wrought iron and previously painted surfaces.
Interior:	Trim and wall applications including; architraves, doors, furniture, skirting boards, window frames and contact areas.

### Product properties

Colour(s)	White
Gloss level	20° 70-80 60° 85-95
Clean-up	Water
Dry time – touch dry	90 minutes
Dry time - recoat	4 hours
Coverage per litre	Up to 16m <sup>2</sup> /L dependent upon surface porosity, profile and method of application.
Sizes	4 L, 10 L.
VOC	42 g/L
Volume solids	40%
Film build wet	62µm
Film build dry	25µm

## Application

- Stir thoroughly before and during application using a broad flat stirrer.
- Apply two coats.
- Application methods;
 

Brush:	Use a quality synthetic brush.
Roller:	Use a microfibre 4-10 mm nap length or synthetic gloss 4-5mm nap cover on smooth to semi-smooth surfaces.
Spray:	Airless spray; use a 10–12 thou fine finish tip @ 1800-2200 psi. Air assist; use a 10-13 thou fine finish tip @ 1-1.5 bar pressure.

## 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.
- Do not apply if rain or dew is expected within 24 hours of application.
- All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperature or higher humidity, drying times will be extended.
- 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 manufacturer's light reflectance value (LRV) recommendation.
- 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.
- **Please check the colour for accuracy before application. Haymes Paint accepts no responsibility for the application of incorrect colours.**

## Surface Preparation

**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. 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.

Previously painted or pre-primed surfaces	Conduct an adhesion test <sup>1</sup> , followed by a compatibility test <sup>2</sup> . Scrape all loose flaking paint. Sand surface smooth to a dull finish and remove all dust. Apply one coat of Elite Tricoat PSU to any patched areas followed by one coat over the entire surface.
Aluminium	Wash with Haymes Unikleen & rinse with clean water. Abrade the surface with a scourer. Apply one coat of Elite Tricoat PSU.
Colorbond®, Zinalume®	Ensure Zinalume® or weathered Colorbond® surfaces are clean and free of salts or other deposits. Wash new Colorbond surfaces with a non-metallic scourer and Haymes Unikleen sugar soap. Apply one coat of Elite Tricoat PSU.
Galvanised iron	Thoroughly degrease new surfaces with a non-metallic scourer. Wash degreased and weathered surfaces using Haymes Unikleen sugar soap. Rinse with clean water. Apply one coat of Elite Tricoat PSU. Structural Galvanised iron must be abraded and primed with a metal or etch primer.
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 fully removed by sanding prior to any further painting. Sand smooth and remove all dust. Apply one coat of Elite Acrylic Sealer Undercoat or Tricoat PSU.
Paper-faced plasterboard	Apply one coat of Elite Acrylic Sealer Undercoat.

<sup>1</sup> 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.

<sup>2</sup> 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.

## Surface Preparation continued..

Timber	Weathered or greyed timber should be sanded to the original timber surface. Apply one coat of Elite Tricoat PSU or Haymes Ultralock for tannin-rich timbers. For pre-primed timbers, please refer to the manufacturer's painting specification <sup>3</sup> .
Metal (ferrous), steel, wrought iron	Remove all loose rust by wire brushing, scraping or sanding. Apply one coat of Haymes Rustlock Primer or Haymes Ultraprime or two coats of Haymes Ultraprime when a water-based topcoat is used. For harsh exposure environments and areas within 3km of the coast, apply 2 coats of Haymes Ultraprime or Rustlock Primer. For longer-lasting corrosion protection on new surfaces, Haymes recommend the Rustlock metal protection system.
Zinc treated steel, Zinccaneal <sup>®</sup> , galvanneal, Duragal <sup>®</sup>	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 Unikleen sugar soap. Apply one coat of Haymes Ultracover.

## Thinning

Thinning is not recommended unless spraying; add up to 5% clean water per litre of paint to achieve acceptable atomisation. Up to 50mL of water can be added per litre of paint 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 seven days. After seven days, the finish can be cleaned with a mild detergent solution and a soft cloth.

## Storage

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.

## Safety & First Aid

**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. If swallowed, drink plenty of water and seek medical advice. Contact a doctor or Poisons Information Centre (Phone 13 11 26). If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water. If irritation develops or persists seek medical advice. In case of eye contact, hold eyes open and flush with running water for at least 15 minutes and seek medical advice.

## Protect our environment

Do NOT pour any leftover product down the drain. Retain in a marked sealed container for future use or disposal via special chemical waste collection programs such as Paintback<sup>®</sup>. Check on the Paintback<sup>®</sup> website [www.paintback.com.au](http://www.paintback.com.au) for details of the closest 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. Further information is available in the form of Safety Data and Product Information Sheets from Haymes Paint [www.haymespaint.com.au](http://www.haymespaint.com.au). We are continually updating materials and methods, so please ensure you have the latest information.

<sup>3</sup> Some primers used on pre-primed timber are of low quality. Unless a painting specification is supplied by the timber manufacturer, or if the pre-primed timber has been exposed to the weather, the timber must be sanded back to bare timber before coating.

## Disclaimer

The information provided is correct at the time of preparation; however, it is the responsibility of those using this information to check that it is current before specifying, recommending or using product contained in this information. Because use conditions and applicable laws may differ from one location to another and may change with time, those using this information are responsible for determining whether products and the information in this document are appropriate for their use and for ensuring that workplace and disposal practices comply with applicable laws and other government enactments. Haymes Paint assumes no obligation or liability for the information in this document. No express warranties are given except for any applicable written warranties specifically provided by Haymes Paint. All implied warranties including those of merchantability and fitness for a particular purpose are expressly excluded. Document valid unless superseded.

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