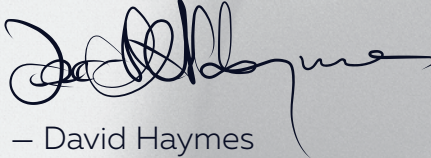




# Product Warranty

*"We never take shortcuts on Quality"*



– David Haymes

**Project:** Florence & Augusta

**Address:** 42 The Esplanade

Burleigh Heads

**Applicator:** JJK Painting PTY LTD

**Builder:** Mosaic Property Group

1800 033 431 | [commercial@haymespaint.com.au](mailto:commercial@haymespaint.com.au)  
[haymespaint.com.au](http://haymespaint.com.au)

Australia's first family of paint. SINCE 1935



**Quality**

We are proudly the largest Australian made & 100% Australian family owned paint manufacturer in the country.

Our business has achieved quality assurance accreditation to AS/NZ S ISO 9001:2000 which promotes quality assurance in design, development, products, delivery and service.

The Haymes laboratory is accredited to ISO 17025 by The National Association of Testing Authorities (NATA), which is the authority that provides independent assurance of technical competence. NATA provides assessment, accreditation and training services to laboratories and technical facilities worldwide.

Many of our products are approved by the Australian Paint Approval Scheme (part of the CSIRO) meeting their stringent performance specifications.

**Warranted Products**

Haymes Paint warrants the following coatings products where they have been used in accordance with the Haymes Paint product data sheets and any project specification.

Product	Warranty Period	Details
Solashield Exterior	7Years	
Elite Interior Low Sheen	7 Years	
Ultratrim Water Based Semi Gloss Enamel	7 Years	
Elite Ceiling Flat	7 Years	

## Warranty

Henry Haymes Pty Ltd ("Haymes") provides the following warranty to You ("Warranty") in relation to the product subject to the Terms and Conditions listed below in this document ("Terms and Conditions").

Paint systems will not peel or flake as a result of faulty manufacture for the nominated terms from the date of product application provided that;

> the application is in strict accordance with label directions, Product Data Sheets and Haymes paint specifications supplied for project as listed above and AS/NZS 2311:2009.

> the substrates have been prepared in accordance with label directions of each product, the specifications for these products and AS/NZS 2311:2009 and the substrate has not been nor will be subject to damage, repairs or any circumstances beyond the reasonable control of Haymes. These circumstances include the failure of previously applied coatings, inadequate preparation, poor design and workmanship.

> the installer and painting contractor are qualified to perform the painting specified by reason of experience. The contractor shall have at least 5 years' experience in commercial coating application, and shall have completed at least 3 projects of similar size and complexity. The contractor shall provide proof before commencement of work that they will maintain and supervise a qualified crew of applicators through the duration of the work and that the coating systems are applied to the specification.

## Making a claim

For the Warranty to be valid Haymes must be notified in writing, together with supporting evidence of the damage and proof of purchase, within 14 days of You becoming aware of an alleged fault or breach of the Warranty. You will permit Haymes reasonable access to the site if requested by Haymes to inspect the damage. Should the alleged fault or defect or damage be due to the product not complying with the Warranty to the satisfaction of Haymes, then Haymes will provide, free of charge, sufficient product to rectify the affected area. This Warranty does not cover failure caused by breakdown of any previous coatings. Haymes will supply the product to recoat affected areas should the product not perform as warranted. Contact Haymes Service Express 1800 033 431.

## Terms & Conditions of Warranty

1. To the extent permitted by law, Henry Haymes Pty Ltd ("Haymes") disclaims all representations or warranties, express or implied, with respect to the product including, but not limited to, implied warranties of merchantability and fitness for purpose, other than those representations or warranties expressed in this document. All warranties granted under any legislation or at common law are excluded to the extent permitted by law.
2. Except to the extent of the Warranty given to You under this document, Haymes and its associated or related entities shall otherwise not be liable to You or to any person for fair wear and tear and for any direct, indirect, or consequential damages, loss, cost, injury or damage including without limitation loss of profits with respect to the product or its application or use.
3. Any verbal information, assistance or advice provided by Haymes or its representatives is provided without liability and responsibility.

Terms & Conditions of Warranty (cont)

4. Prior to the use of the product You and the applicator of the product should consult and view the Product Data Sheets ("PDS") and Material Safety Data Sheets ("MSDS") available on Haymes website.
5. Prior to the use of the product, You and the applicator of the product must test the product on a sample piece of the substrate, the substrate must have been prepared in accordance with the label directions of the product and AS/NZS 2311:2009.
6. This Warranty does not cover failure or defects or damage caused by or contributed to by:
  - a. breakdown of any previous coatings or the substrate
  - b. incorrectly or inadequately prepared substrate or other surfaces
  - c. unsound substrate or previously applied paint or other substances
  - d. poor design and workmanship
  - e. movement or degradation of the substrate or cracking of structures
  - f. fair wear and tear
  - g. additives to the product
  - h. damage caused by ponding water, hydrostatic pressure or entrapped moisture
  - i. mechanical damage caused during installation or at some subsequent time
  - j. damage caused by harsh cleaning agents and chemicals and extreme cleaning methods
  - k. damage caused by maltreatment
  - l. acts outside of Haymes control including without limitation fire, acts of God, vandalism, and adverse weather.
  - m. defective products manufactured by a third party and supplied by Haymes provided that Haymes has notified the Customer that the product is a third party product
7. The product must be applied strictly in accordance with label directions and the PDS, any Haymes specifications supplied and AS/NZS 2311:2009.
8. Any specifications are to be used as a guide only, after independent consideration, and at the risk of You and the applicator of the product. If used by You or the applicator of the product, the specifications should be read and followed carefully. If You or the applicator of the product are unsure about any of the information contained in the specifications, further technical help can be obtained by calling Haymes Service Express on 1800 033 431.
9. Haymes is not responsible or liable for any risk, liability or result relating to or arising from the selection of a system, the specifications or from reliance on information in the specifications including without limitation loss in connection with incorrect information.
10. Haymes will supply paint to recoat affected areas should the product not perform as specified in the Warranty given in this document.
11. To the extent that the Australian Consumer Law applies to the product, You are entitled to a replacement or refund with respect to the product, and to have the product repaired or replaced if the product fails to be of acceptable quality. Contact Haymes Service Express 1800 033 431.
12. You indemnify and release Haymes against all claims by any person for loss or damage howsoever occasioned except to the extent of the Warranty given by Haymes to You.
13. All information, text, trademarks, trade names, branding and service marks are owned by Haymes and are not for general use unless with the express written permission of Haymes.

Terms &  
Conditions of  
Warranty  
(cont)

14. This Warranty is governed by the law in force in Victoria and the parties submit to the Victorian jurisdiction with respect to any disputes with respect to this Warranty.
15. "Henry Haymes Pty Ltd"; "Haymes Colour Directions"; "Haymes Designer Finishes"; "Haymes Rendercoat"; "QuickPave"; "New Life"; "Aqualac"; "Solashield"; "Colour Expressions"; "Simply Woodcare"; "DeXpress"; "Rendertex"; "Elite"; "Interior Expressions"; "Haymes Natural Series"; "Rustlock"; "Ultratrim" are registered trademarks of Haymes . Nothing in this document of the specification should be construed as granting by implication or otherwise any licence or right to use any trade mark displayed without the written permission of Haymes.

## Paint Aftercare and Maintenance

### General notes on cleaning Paintwork

Regular cleaning of paintwork is important to maintain not only the aesthetic appearance, but also to maximise the longevity. It is important not to start cleaning painted surfaces too soon after application. Maximum washability in a coating is usually reached 1 to 4 weeks after application. Cleaning paintwork prior to it achieving full cure may result in a change in gloss or other appearance.

Careful selection of cleaning materials is required to ensure that the painted surfaces are not damaged by the cleaning process. Haymes Paint recommends the use of a soft, lint free cloth, preferably white to prevent colour transfer from the cloth to the interior paintwork and soft sponges or soft bristle brushes or brooms for exterior. The cleaning agent should be ideally pH neutral, solvent free and free from abrasive materials.

It is recommended prior to cleaning a surface to check the materials suitability by cleaning a small, inconspicuous area to ensure that the appearance is not notably altered. You should wait until the surfaces have completely dried to inspect the area that has been cleaned before cleaning more widely. Assuming no notable difference has been observed then the cleaning technique can be used on more conspicuous areas. Note that large areas may need to be cleaned to remove all dust, dirt and soiling and obtain an even appearance of the painted surface over large walls.

### Dirt Pick up on Exterior Architectural Paints.

A common question is why Architectural Paints, including those applied to roofs, can pick up more dirt compared to other exterior surfaces, including Colorbond® roofs?

The answer to this question is the types of polymers used to make Architectural paints compared to those used to make Colorbond® roof panels. Architectural paints have to cure at ambient temperatures, i.e. between 10 and 35 degrees Celsius. This requirement means that the types of polymers selected are thermoplastic materials, which means that when the polymers are exposed to heat, they will soften. When dark colours are selected on a roof or other exterior surface, these can build up more heat compared to light colours with even a small amount of sunlight. This combination of heat absorption and softening of the paint can make the paint more susceptible to having dirt stick to it. This tendency is highest in the first few weeks after application and the effect will reduce over time, however it will not go away entirely.

The types of polymers used in the manufacture of Colorbond® are very different and require backing at very high temperature (well in excess of 100 degrees Celsius) for the paint to go hard. Once this process has occurred, the polymers are now what are called Thermoset, which means that they will not soften due to the effect of heat, hence the tendency to pick up dirt is significantly lower than with an exterior Architectural coating. These paints however cannot cure under ambient conditions and require very specialised facilities to ensure that the paint does cure properly, hence they cannot be used on building sites.



The build up of dirt and other contaminants on exterior coatings needs to be removed to maintain the aesthetic appearance and maintain the life of the coating.

### Cleaning recommendations for exterior surfaces

To assess the effectiveness of the coating system, it is necessary to inspect the painted surface at regular intervals, such as every 6 or 12 months. Washing of exterior painted surfaces to remove any accumulated dust, dirt or (particularly for metal substrates) coastal salts will assist in maintaining paint serviceability. Airborne contaminants, such as dirt, vehicle and industry emissions and salt deposits in coastal areas which are deposited on painted surfaces will attack the paint and cause premature breakdown. Cleaning of exterior paintwork on at least a 6 to 12-month interval is required to maintain the appearance of the paintwork, more frequent cleaning maybe required in areas where there is high dirt and dust or close to the coast to prevent salt build up.

It is important to also clean areas that are sheltered and do not receive to regular rainwashing, e.g under eaves or window reveals as these can pick up more dirt and contamination as they do not benefit from regular cleaning. Southern facing and shady areas that remain wet can be prone to having moss, mildew and lichen grow on them. Moss and lichen can penetrate the surface of the paint film, reducing the life of the coating, whilst mould and mildew growth can breakdown the polymer that holds the paint together. The presence of moss, mould and lichen will hold moisture on the surface longer, promoting further growth of these organisms and increasing the risk of damage to the coating. Removal of dirt by regular washing will assist in preventing the growth of these organisms. If moss, mould and lichen do take hold on the paint film, then a thorough cleaning process that completely removes these organisms and potential recoating of the paint may be required.

The recommended cleaning process for removing dirt and other materials from exterior surfaces is as follows;

- Sweep the surface with a soft bristle brush or broom (generally nylon bristle brooms are suitable). Avoid the use of hard bristle brooms, hard bristles will have a more abrasive action on the coating and can damage the coating.
- If the dirt or other contamination cannot be adequately removed by sweeping or brushing, then the surface can be washed with potable water (i.e. drinking quality) only or a mild dilute detergent solution. When using water or a mild, dilute detergent solution, use a soft sponge, mop or soft bristle brush or broom to clean. After cleaning the surface, it should be washed down using mains pressure water and a regular 12 or 13mm garden type hose with a standard hose nozzle. Do not use a high - pressure cleaner or pressure nozzle hose as part of the routine cleaning as this can accelerate the wear of the coating. High pressure cleaning should only be done as part of the preparation for recoating the surface.
- Avoid the use of highly concentrated, alkaline or acid cleaning materials as these can damage the coating. If a mild, dilute detergent solution has been used then ensure that it is thoroughly washed off the paint. If trace detergent is left on the paint it will promote dirt build up and abrasion and give a duller appearance.



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As part of the regular cleaning of exterior paintwork, it is also recommended to inspect the coating for wear and deterioration. Most often the breakdown of the coating will start to occur in areas where there is more environmental exposure from sun, rain and from airborne contaminants as these will erode the paint film over time. Maintaining paint film thickness on the substrate is important to maximising the durability of the paint system and preventing premature cracking and flaking.

When cleaning the surface, pay attention for areas of colour change to the coating and visible damage to the coating, e.g. wear on the coating or cracking, chalking or powderiness. If an area is found requiring recoating then this should be done as soon as possible to prevent further degradation of the coating and damage to the substrate. Prior to commencing work, read the instructions for the recoating of the previously painted substrate on the label and PDS (Product Data Sheet) of the paint.

Note that when touching up exterior paint, that care is required for the repair to blend back into the original paint work. The build-up of excessively thick coats of paint on some surfaces, particularly timber, is undesirable. Repainting too frequently may be harmful and may give rise to flaking and blistering, particularly where the temperatures are high or moisture is present. The minimum thickness of paint that will adequately protect the surface should be maintained. For preference, the application of new paint should balance that lost by weathering; however, this balance is difficult to achieve in practice. Following a number of successive repaints, it may be necessary to remove the existing paint system before repainting the surface, as in the case of new work.

### Cleaning recommendations for interior surfaces

Regular cleaning of interior paint work is recommended to maintain the freshly painted appearance. Dust and other materials can settle on interior paintwork making the surface and your home look grubby, so routine dusting and cleaning of interior paintwork should be considered.

For normal everyday stains use a mild detergent in warm water on a soft, lint free white cloth, rubbing in a gentle circular motion. Avoid the use of coloured cleaning cloths as there is the potential of transfer of dye from the cloth onto the painted surface, which can cause a discolouration. If possible, do a test area using the cleaning cloth and solution in an inconspicuous area of the wall to ensure that there will be no damage to the paint finish. Wait until this area has completely dried then check for any discolouration and gloss change.

It is sometimes better if a little detergent is dabbed onto the stain and let work awhile, then wash the ingrained marks, ie, those caused by solid objects coming into contact with the walls. Biro, Marking Pen or Blue Tack are more difficult to remove and a spray cleanser may be required. These should be sprayed on and let to work awhile, then rinsed clean using fresh water. Never saturate the surface or allow excess product to run down the surface, as this can cause streaking which will require more cleaning to remove.

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It is always better to wash a much larger area than the stain to reduce the impact of the cleaning method, such as the potential gloss change. In some circumstances, this may require a large part, or all of the wall to be cleaned with the same technique. Do not use abrasive cleaning agents, abrasive cloths, stiff scrubbing brushes or caustic preparations. These will polish the surface, resulting in permanent damage to the paint film which can only be rectified by repainting (APMF 2017).

In case there is an incidence of severe staining (like spilled food) clean the affected area immediately before the stain dries.

NOTE: Protect the coating against abrasive contact for 14 days following application. Do not leave detergent solution on surface for any longer than necessary

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 prior to specifying, recommending or using products 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 are in compliance 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.

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SINCE 1935

**Product**






**Data**

**Sheets**

# Elite®

Interior Low Sheen

Product Base Code: EILS

	Product Description	
	<p>Haymes Paint Elite Interior is a premium quality, low odour, water-based 100% acrylic paint that's 99% VOC free. It's easy to apply, washable and ideal for interior walls and exterior sheltered surfaces. It is ideal for use in areas such as kids bedrooms, living rooms and high traffic areas where a hard-wearing, scrubbable finish is required. The low sheen finish can be used for kitchens and bathrooms where high levels of moisture or steam are present. The low odour formulation ensures there are no nasty smells during and after painting.</p>	
 Interior use only  Water wash-up  Coverage Up to 16 sqm/L  Recoat 2 hrs	Key Features & Benefits	
	<b>99% VOC free</b>	No lingering odour
	<b>Excellent coverage</b>	Easy to apply
	<b>Easy to clean</b>	Low maintenance
	<b>Mark and stain resistant</b>	Simple removal of household stains

Where to use	
Substrate :	Brick Concrete Masonry White Set Plaster Plasterboard and Timber
Interior :	Ceilings - wet areas and Walls
Suitable for all interior areas, including high-traffic areas and areas subject to moisture such as kitchens and bathrooms.	

Typical Properties	
Colour	White
Application method	Brush, roller, spray, airless spray
Gloss level	60° 4 - 8, 85° 7 - 11
Clean-up	Water
Dry time - touch dry	20 minutes
Dry time - recoat	2 hours
Coverage	Up to 16 sqm/L dependent upon surface porosity, profile and method of application.
Sizes	4L, 10L, 15L
VOC	<5 g/L
Volume solids	42%
Film build wet	63 µm

Film build dry	26 µm
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Approvals		
Standard ID	Description	Complies With
APAS 0215/3	Interior Latex, low odour, low VOC, Low Gloss Finish	AS3730.3
APAS 0260/3	Low gloss interior latex paint in MCR (buildings)	AS3730.3

Precautions
<ul style="list-style-type: none"> <li>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.</li> <li>All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperature or higher humidity, drying times will be extended.</li> <li>Provide adequate ventilation during application and the drying period.</li> <li>For bright and deep colours, to ensure colour accuracy and opacity, apply the specified tinted undercoat prior to the application of Haymes Paint finish coat.</li> <li>If more than one can is required for the final coat, mix all cans together prior to commencing.</li> <li>Please check the colour for accuracy before application. Haymes Paint accepts no responsibility for the application of incorrect colours.</li> </ul>

Surface Preparation	
General surface preparation	<p>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.</p> <p>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.</p>
Previously painted surface	<p>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 Paint Elite Acrylic Sealer Undercoat to any patched areas followed by one coat over the entire surface. For surfaces in sound condition, no primer or undercoat is required.</p>
Timber	<p>Apply one coat of Haymes Paint Elite Acrylic Sealer Undercoat. On tannin-rich timber and timbers prone to knot bleeding, apply one coat of Haymes Paint Elite Quick Dry Primer Undercoat. For pre-primed timbers, please refer to the manufacturer's painting specification [3].</p>
White Set plaster	<p>Plaster must have cured for 28 days, check surface integrity, moisture content and pH. Apply one coat of Haymes Paint Elite Quick Dry Primer Undercoat</p>
Plasterboard	<p>Ensure that the surface is clean and dry. Check jointing compound is fully cured and sanded.</p> <p>Apply one coat of Haymes Paint Elite Acrylic Sealer Undercoat. For best topcoat properties lightly sand coating when dry before topcoating.</p>
Brick, concrete, masonry	<p>New concrete must be left to cure for 28 days before painting. Wash with Haymes Paint Unikleen &amp; rinse with clean water. Apply one coat of Haymes Paint Elite Acrylic Sealer Undercoat.</p>

### Surface Preparation

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

- 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 11-12mm nap length on smooth to semi-smooth surfaces. A longer nap is required for textured or rough surfaces.
  - Spray: For airless spray use a 15-17 thou @ 2000-2500 psi.
  - The use of low-pressure tips will require a lower pressure range.

### Thinning

Thinning is not recommended unless spraying; add up to 100mL clean water per litre of product to achieve acceptable atomisation. Up to 50mL of water 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. 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](http://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](http://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](http://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 2.0 Date 27/06/2022
Supersedes	Version 1.0 Date 19/07/2013

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# Elite®

Ceiling White

Product Base Code: ECW

	<b>Product Description</b> A super flat high opacity water based ceiling coating that minimises the reflection of light from surface imperfections. It is tintable, offers superior coverage and minimal roller splatter.									
	<b>Key Features &amp; Benefits</b>									
<table border="1"> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Interior use only</td> <td>Water wash-up</td> <td>Coverage Up to 16 sqm/L</td> <td>Recoat 2 hrs</td> </tr> </table>					Interior use only	Water wash-up	Coverage Up to 16 sqm/L	Recoat 2 hrs	<b>Excellent coverage</b>	Easy to apply
	Interior use only	Water wash-up	Coverage Up to 16 sqm/L	Recoat 2 hrs						
<b>Ultra flat finish</b>	Assists in hiding surface imperfections									
<b>Tintable</b>	True white base to achieve accurate colour									

### Where to use

Substrate : Brick Concrete Masonry White Set Plaster and Plasterboard

Interior : Ceilings

Not recommended for use in wet areas such as bathrooms and laundries. Haymes Paint recommend the use of Low Sheen or SemiGloss finishes for these areas.

### Typical Properties

Colour	White and Toned White
Application method	Brush, roller, spray, airless spray
Gloss level	60° 1.5 - 2.5, 85° 0.8 - 1.2
Clean-up	Water
Dry time - touch dry	20 minutes
Dry time - recoat	2 hours
Coverage	Up to 16 sqm/L dependent upon surface porosity, profile and method of application.
Sizes	4L, 10L, 15L
VOC	49 g/L
Volume solids	33%
Film build wet	62 µm
Film build dry	21 µm

Approvals		
Standard ID	Description	Complies With
APAS 0260/5 Note: Applies to White tint base only.	Ceiling paint-interior flat(buildings)	AS3730.1

Precautions
<ul style="list-style-type: none"> <li>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.</li> <li>All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperature or higher humidity, drying times will be extended.</li> <li>Provide adequate ventilation during application and the drying period.</li> <li>If more than one can is required for the final coat, mix all cans together prior to commencing.</li> <li>Please check the colour for accuracy prior to application. Haymes Paint accepts no responsibility for the application of incorrect colours.</li> </ul>

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.
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 Paint Elite Acrylic Sealer Undercoat to any patched areas followed by one coat over the entire surface. For surfaces in sound condition, no primer or undercoat is required.
White Set plaster	Plaster must have cured for 28 days, check surface integrity, moisture content and pH. Apply one coat of Haymes Paint Elite Quick Dry Primer Undercoat
Plasterboard	Ensure that the surface is clean and dry. Check jointing compound is fully cured and sanded. Apply one coat of Haymes Paint Elite Acrylic Sealer Undercoat. For best topcoat properties lightly sand coating when dry before topcoating.
Brick, concrete, masonry	New concrete must be left to cure for 28 days before painting. Wash with Haymes Paint Unikleen & rinse with clean water. Apply one coat of Haymes Paint Elite Acrylic Sealer Undercoat.
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

- 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 12-14mm nap length on smooth to semi-smooth surfaces. A longer nap is required for textured or rough surfaces.
  - Spray: For airless spray use a 17-19 thou @ 2000-2500 psi.
  - The use of low-pressure tips will require a lower pressure range.

### Thinning

Thinning is not recommended unless spraying; add up to 100mL clean water per litre of product to achieve acceptable atomisation. Up to 50mL of water 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.

### 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](http://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

### Manufacturer's comment

Data Sheet available from Haymes Paint website [www.haymespaint.com.au](http://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](http://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 2.0 Date 27/06/2022
Supersedes	Version 1.0 Date 24/10/2014

Henry Haymes Pty Ltd  
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Freecall 1800 033 431  
[www.haymespaint.com.au](http://www.haymespaint.com.au)

## ULTRA PREMIUM

### Ultratrim Acrylic Semi Gloss

Product Code: UTSG

#### Product Description

Ultratrim Acrylic Enamel is a low-odour, fast drying trim paint with unique water based technology that provides a tough, durable enamel coating. It is simple to use, hard wearing, non-chipping and non-yellowing formula with a quick 2 hour recoat. The excellent flow and levelling ensure a smooth finish that is easy to clean. Ultratrim Acrylic Enamel can be used for Interior and Exterior surfaces providing a long lasting finish that has the convenience of water wash up.



#### Product Features

- ✓ Fast drying
- ✓ No lingering odour
- ✓ Tough, durable finish
- ✓ Non-yellowing

#### Where to use

Interior and Exterior trim areas including skirting boards, architraves, windows, doors, furniture and contact areas where a hard wearing finish is required. Typical substrates include timber, galvanised iron, Zincalume® and paperfaced plasterboard.

#### Typical Properties

Gloss	40 – 45 @ 60°
Application tools	Brush, roller, spray
Wash up	Water
Dry Time	Touch dry 20 minutes Recoat 2 hours
Coverage	Up to 16m <sup>2</sup> /L
Colour	White, UDT*, DKT*, EDT*
Sizes	500ml*, 1L*, 2L, 4L*, 10L
Approvals	APAS 0260/2
VOC	36 g/L
Volume solids	37%
Film Build per coat	Wet 62 um Dry 23 um

#### Surface Preparation

General Surface Preparation	<ol style="list-style-type: none"> <li>1. Fill cracks, nail holes and imperfections with Haymes Unifill.</li> <li>2. Scrape all loose/flaking paint. Sand smooth &amp; dust down. All surfaces must be clean, bare, dry and free of wax, grease and other contaminants.</li> <li>3. Prime bare plaster, timber and metal areas with appropriate undercoats or primers.</li> </ol>
Previously Painted Surfaces	<ol style="list-style-type: none"> <li>1. Prepare any damaged areas as for General Surface Preparation.</li> <li>2. Sand gloss surfaces to a dull finish and remove all dust</li> <li>3. Apply one coat of Haymes Ultracover</li> </ol>

MDF	<ol style="list-style-type: none"> <li>1. Prepare any damaged areas as for General Surface Preparation.</li> <li>2. Check that any pre primers are suitable for painting by cutting an "X" through the coating. Press tape 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.</li> <li>3. Sand smooth and remove all dust.</li> <li>4. Apply one coat of Haymes Ultraseal or Ultracover.</li> </ol>
Timber	<ol style="list-style-type: none"> <li>1. Prepare any damaged areas as for General Surface Preparation.</li> <li>2. Apply one coat of Haymes Ultracover or for tannin rich timbers apply one coat of Haymes Ultralock.</li> </ol>
Aluminium	<ol style="list-style-type: none"> <li>1. Wash with Haymes Unikleen &amp; rinse with clean water.</li> <li>2. Abrade the surface with a scourer.</li> <li>3. Apply one coat of Haymes Ultracover.</li> </ol>
Galvanised Iron	<ol style="list-style-type: none"> <li>1. Degrease</li> <li>2. Wash with Haymes Unikleen &amp; rinse with clean water.</li> <li>3. Apply one coat of Haymes Ultracover.</li> <li>4. For structural galvanised steel, mechanical abrasion is required followed by 1 coat of Haymes Ultraprime.</li> </ol>
Zincalume®	<ol style="list-style-type: none"> <li>1. Wash with Haymes Unikleen &amp; rinse with clean water.</li> <li>2. Apply one coat of Haymes Ultracover.</li> </ol>
Steel & Wrought Iron	<ol style="list-style-type: none"> <li>1. Prepare any damaged areas as for General Surface Preparation.</li> <li>2. Remove all traces of rust.</li> <li>3. Apply one coat of Haymes Ultraprime.</li> <li>4. Apply one coat of Haymes Ultralock or Ultracover.</li> </ol>

### Application

- Do NOT apply if ambient temperature is less than 10°C or greater than 30°C or if conditions will drop below 10°C during the drying period. Under warmer conditions refer to thinning advice.
- Stir thoroughly before and during application.
- Apply 2 coats by brush, roller or spray.
- All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperature or higher humidity drying times will be extended.
- Please check the colour for accuracy before application. Haymes Paint will not be accountable for the application of incorrect colours.

### Thinning

Thinning is not recommended unless spraying; add up to 100ml 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 7 days. After 7 days the finish can be cleaned with a mild detergent solution and a soft cloth.

### Storage

Protect from extremes of temperature. Store between 5°C and 30°C.

### Safety Directions

**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.

### First Aid Instructions

If swallowed, drink plenty of water and seek medical advice. Contact a doctor or Poisons Information Centre (Phone 13 1126). 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. 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 a totally 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 (1800 033 431). We are continually updating materials and methods, so please ensure you have the latest information.

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**Date of Preparation**            29/9/14

## RENDETEX™

### Rendershield Membrane Low Sheen

Product Code: RRLSW / RRLSDT/ RRLSEDT

#### Product Description

Haymes Rendertex Rendershield is an extremely weather-resistant, highly flexible 100% acrylic membrane coating suitable for interior and exterior use. Rendershield membrane is ideal for use as a protective coating on cement or cement-like surfaces and for surfaces coated using texture coatings. The flexible low sheen finish will bridge cracks in render, cement and plaster finishes and moves with the surface to prevent cracks from reappearing.



#### Product Features:

- ✓ 10 Year Warranty\*
- ✓ Superior dirt resistance and anti-carbonation properties
- ✓ Excellent flexibility to bridge hairline cracks
- ✓ Algal and fungal resistant

#### Typical Applications

Interior and exterior brick, render, masonry, concrete, plaster and pre-painted surfaces and areas of high carbon dioxide contamination.

#### Typical Properties

Gloss	Low Sheen @ 9 units 60°Gloss
Application tools	16 – 20 mm nap roller Medium or Coarse texture roller
Wash up	Water
Dry time	Touch dry 30 min, recoat 4 hours (with 16-20mm nap roller) Touch dry 4 hours, recoat 16 hours (with texture roller)
Coverage	Up to 6m <sup>2</sup> /L using a 16-20 nap roller Up to 1.5m <sup>2</sup> /L using a Medium or Coarse texture roller
Colour	White, Deep Tint and Extra Dark Tint
Sizes	15 L

#### Technical Data

VOC	10.0 – 10.3 g/ L
Moisture resistance	Water vapour transmission    Excellent Water transmission            Excellent
Volume solids	39.7 – 39.9%
Film build per coat	Wet 180 µm Dry 75 µm
Elongation (ASTM D-412)	318% @ 260um DFT
System Integrity (AS 4548.2)	<0.7MPa – pass
Crack Bridging (AS 4548.5)	8 times film build

## Surface Preparation

General surface preparation / Pre-painted surfaces	<ol style="list-style-type: none"> <li>1. Fill cracks, nail holes and imperfections with Haymes Unifill.</li> <li>2. Scrape all loose/ flaking paint. Sand smooth and dust down.</li> <li>3. Areas not being coated should be masked and protected.</li> <li>4. All surfaces must be clean, sound, free from contaminants including; oil, mould release, dust, dirt, silicone, mud, grease, salt, efflorescence, animal droppings and any loose or flaking material.</li> <li>5. Pressure wash exterior if required.</li> <li>6. Apply one coat of Rendertex Renderprime or Haymes Masonry Sealer where required.</li> <li>7. All substrates other than Rendertex Patch Coarse must be primed.</li> <li>8. Apply Rendertex Renderprime or Rendertex Masonry Sealer.</li> </ol>
Cement render, brick and other rendered/textured surfaces	<ol style="list-style-type: none"> <li>1. New Acrylic Cement Render must be cured for at least 7 days prior to texturing.</li> <li>2. Site mixed (Sand and Cement) Render must be cured for at least 28 days prior to texturing</li> <li>3. Complete as per General Surface Preparation.</li> <li>4. Apply one coat of Haymes Rendertex Renderprime.</li> </ol>
Precast concrete / Tilt slab panels	<ol style="list-style-type: none"> <li>1. New concrete must be cured for at least 28 days prior to coating.</li> <li>2. Prior to coating ensure any bond breaker/mould release agents are removed. If present wash using Rendertex Tilt Panel Prep following Product Data Sheet recommendation.</li> <li>3. Test the surface for water beading. If water beading occurs repeat Step 2 until there is no water beading.</li> <li>4. Complete as per general surface preparation.</li> <li>5. Apply one coat of Haymes Rendertex Renderprime or Rendertex Masonry Sealer.</li> </ol>
Fibre Cement Sheeting	<ol style="list-style-type: none"> <li>1. Mix Haymes Render Rendertex Patch Coarse with 5% clean GP Cement.</li> <li>2. Product MUST BE mixed with power stirrer.</li> <li>3. Apply one coat of Haymes Rendertex Render Patch Coarse to all recessed joints, embed a single strip of alkali resistant fibreglass tape and trowel into the freshly applied material.</li> <li>4. Allow to dry.</li> <li>5. Apply one coat of Rendertex Patch Coarse over the entire surface with <b>NO CEMENT</b> with an approximate thickness of 1.5mm.</li> <li>6. Allow the surface to stand for a short time prior to finishing.</li> <li>7. Rub up or 'finish' with a suitable float either in a vertical or circular fashion, terminating only when a whole area or section is completely coated</li> </ol>
AAC (Autoclaved Aerated Concrete)	<ol style="list-style-type: none"> <li>1. Level off any proud blocks and patch and fill any holes.</li> <li>2. Remove any loose particles with a broom.</li> <li>3. Apply one coat of Acryloc Wallcote FR Render, following the Product Data Sheet recommendation. Apply a second coat if required.</li> <li>4. Wallcote FR Render requires a moderate amount of 'suction' by the AAC substrate to give good adhesion.</li> <li>5. High 'suction', where the AAC is completely dry, can rob too much water from the render and give a powdery, low strength finish.</li> <li>6. Excessively wet walls must be allowed to dry, while tempering of dry AAC with small amounts of water is advisable in warm weather.</li> <li>7. Apply one coat of Haymes Rendertex Renderprime.</li> </ol>
Pre-Coated Expanded Polystyrene	<ol style="list-style-type: none"> <li>1. Apply one coat of Acryloc Wallcote Pro.Render, following the Product Data Sheet recommendation. Apply a second coat if required.</li> <li>2. Acryloc Wallcote Pro requires a moderate amount of 'suction' by the substrate to give good adhesion</li> <li>3. Test the substrate by applying water – the surface should immediately absorb the water and remain damp.</li> <li>4. Apply one coat of Haymes Rendertex Renderprime.</li> </ol>
Plasterboard	<ol style="list-style-type: none"> <li>1. Prepare any damaged areas as for general surface preparation.</li> <li>2. Sand patched areas and dust down.</li> <li>3. Apply one coat of Haymes Ultraseal.</li> </ol>
Set plaster	<ol style="list-style-type: none"> <li>1. Prepare any damaged areas as per general surface preparation.</li> <li>2. Sand patched areas and dust down.</li> <li>3. Apply one coat of Haymes Ultralock.</li> </ol>

## Precautions

- Surface preparation is the responsibility of the Applicator, Builder, Contractor or Renovator. To achieve expected performance the complete Rendertex coating specification must be used.
- DO NOT apply if ambient temperature is less than 10 °C or above 30 °C or if conditions will drop below 10 °C during the drying period.
- Avoid application in full sun, on hot surfaces or in hot windy conditions.
- Do not apply if Relative Humidity is above 85% or temperature is within 3°C of Dew Point.
- Do not apply Rendertex Rendershield if rain is anticipated within 5 hours of completion of the days work, longer in damp, cold +/- humid conditions.
- Coated area must be protected from damage until the completion of the project; finished work must be protected from rain, frost, dew and severe weather conditions until fully dried or for at least 48 hours.
- Surface to be textured must have a residual moisture content <10%. Moisture meters should be used.
- At times quoted assume ambient conditions of 25 °C and 50% relative humidity. At cooler temperatures or higher humidity dry times will be extended.
- Please **check the colour for accuracy prior to application**. Haymes paint accepts no responsibility for the application of incorrect colours.

## Application

- Stir thoroughly before and during application.
- Mask adjacent areas and place a drop cloth below areas to be painted.
- Apply two coats by roller or airless spray, ensuring that the application rate is controlled to achieve the desired film build.
- 

## Thinning

DO NOT THIN, as it will result in reduced film build and compromise crack filling and flexibility.

## Light Reflective Values (LRV's)

All colours and surfaces have a Light Reflectance Value (LRV). The LRV is a measure of visible light that a surface reflects versus what it absorbs. Textured, matt and dark surfaces have a low LRV whereas lighter, gloss or smooth surfaces have a higher LRV as they reflect more visible light. The LRV of a colour will indicate the amount of heat and light it will reflect. A dark colour for example with an LRV of 5 will absorb most of the visible light it is exposed to, building up more heat and resulting in greater stress on the coatings and substrate. This heat build-up and resulting stress can result in cracking, warping or other damage to the integrity of the construction material. Colour selection and construction design must always take into consideration the LRV of the colours to be used, the construction material and the surrounding environment. Outside of customised project specification agreed with Haymes in writing, Haymes will not warrant product or substrate failure where the light reflective value (LRV) of an exterior protective coatings is below 40%. You must read the appropriate 'Installation and Finishes Guide' for the exterior building material that is to be used on the building and follow the minimum LRV specification for the coating system. For advice on the LRV of colours from Haymes Paint, contact your Haymes Business Manager or Haymes Service Express on 1800 033 431.

## Care and Maintenance

All surface coatings need regular maintenance to extend their longevity. Please refer to the '*Rendertex Annual Coatings and Maintenance Guide*' for more detail as to the cleaning, inspection and maintenance program recommended for Rendertex systems.

## Safety and First Aid

**Keep out of reach of children.** Avoid contact with skin and eyes and inhalation of vapour. 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. If affected by inhalation, remove to fresh air. If breathing difficulty persists or occurs later, consult a doctor.

For further safety information please refer to the product Safety Data Sheet available at [www.haymespaint.com.au/products/product-information](http://www.haymespaint.com.au/products/product-information)

## Storage

Protect from extremes of temperature. Store between 5 °C and 30 °C.

## 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.

## Manufacturer's Comment

This product has been designed as part of a totally 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 (1800 033 431). We continually update materials and methods; please ensure you have the latest information.

## Rendertex Warranty\*

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Henry Haymes Pty Ltd (**Haymes**) provides the following voluntary warranty against defects (**Warranty**) in relation to our Rendertex™ coating systems (**Product**). The benefits of this Warranty are in addition to any rights and remedies imposed by Australian State and Federal legislation that cannot be excluded. Nothing in this Warranty excludes, restricts or modifies any State or Federal legislation applicable to the supply of goods which cannot be so excluded, restricted or modified.

### WARRANTY:

Haymes warrants that, subject to the conditions, exclusions and limitations below, the Product will not peel or flake on account of any defect in manufacture (**Defect**) for a period of up to 10 years (**Warranty Period**). This Warranty Period commences on the date of sale of the Product. The availability of this Warranty is subject to the exclusions below, and is dependent on the Product being applied correctly by a skilled and experienced applicator in accordance with all current application criteria available from Haymes, including (Information): (a) the "Installation and Finishes Guide" relevant to the building substrate and material on which the Product is used; (b) the relevant light reflective values of the colour specified/selected, (c) the relevant Product Data Sheet(s) and system; and (d) information on substrate type, preparation, application rates and methods, prevailing weather conditions and protection of finished works. Defects appears in the Product before the end of the Warranty Period and Haymes finds the Product to be defective, Haymes will provide, free of charge, sufficient Product to rectify the area affected by the Defects. Haymes reserves the right to provide product of similar quality, grade and composition where an identical Product is not available, and to change or discontinue its Product range at any time without notice and without liability.

## EXCLUSIONS:

This Warranty does not apply in the following circumstances: (a) where, outside of a customised project specification agreed with Haymes in writing, the light reflective value (LRV) of the tinted texture protective coat is below 40%; (b) where Haymes cannot establish a Defect with the Product; (c) where there is damage to the surface prior to the application of the Product; (d) where the Product is not applied in accordance with current application criteria, preparation instructions or the Information; (e) where surface preparation is not completed in line with current application criteria, preparation instructions or the Information; (f) where the Product has been adulterated in any way; or (g) where there has been a breakdown of previous coatings on the surface to which the Product has been applied. Haymes provides no Warranty, expressed or implied, against damage due to movement of the substrate or structure or other building defects, and Haymes accepts no responsibility for any variance in Product colour, strength, appearance or workability resulting from on-site mixing procedures or conditions.

## HOW TO CLAIM:

To claim, call Haymes on 1800 033 431 **within 14 days** of the claimant becoming aware of any alleged Defect and **within 30 days** of the initiation of the alleged Defect, and providing details of the claim and the claimant's contact details. Where requested by Haymes, the claimant must provide photographs of the alleged Defects for assessment. Haymes reserves its rights to inspect the affected property at its own cost. The cost of delivery of Product or substitute to rectify any Defect will be the responsibility of Haymes on determination of a valid Warranty claim by Haymes.

## LIMITATIONS:

Haymes makes no express warranties or representations other than as set out in this Warranty. The provision of sufficient Product to rectify the area affected by the Defects is the absolute limit of Haymes' liability under this Warranty.

## CONTACT:

Henry Haymes Pty Ltd, Waringa Drive, Wendouree Industrial Park, Ballarat Victoria 3355. Phone: 1800 033 431. Email: [info@haymespaint.com.au](mailto:info@haymespaint.com.au) For more information about the Product, the Information, or to discuss the availability of a project-specific warranty, please contact Haymes on 1800 033 431.

## 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 prior to 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 are in compliance 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.

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**Date of Preparation:** Versioned - 27<sup>th</sup> March, 2020  
Replaces - 9/ 9/ 2019 PDS

## ULTRA PREMIUM

### Solashield Matt

Product Code: MSS

#### Product Description

Haymes Solashield anti-ageing Surface Lock Technology ensures your home will stay looking good for longer. With superior adhesion and flexibility, the self-priming interlocking barrier coating actively repels mould, dust and dirt. Delivering a long lasting finish, Haymes Solashield provides the ultimate UV defence for all Australian weather conditions.



#### Product Features

- ✓ Repels dirt and mould
- ✓ Salt resistant
- ✓ Ultimate UV defence
- ✓ Self-priming

#### Where to use

Masonry, Brick, Render, Fibro, Stone and Concrete.

Not Suitable for use on timber, metal or walk on surfaces.

#### Typical Properties

Gloss	4 @ 60° 4 @ 85°
Application tools	Brush, roller, spray
Wash up	Water
Dry Time	Touch dry 20 minutes Recoat 2 hours
Coverage	Up to 16m <sup>2</sup> /L
Colour	White, UDT, DKT, EDT
Sizes	4L, 10L, 15L
Approvals	APAS 0280/3
VOC	44g/L
Volume solids	37%
Film Build per coat	Wet 62 um Dry 23 um

#### Surface Preparation

General Surface Preparation	<ol style="list-style-type: none"> <li>1. Fill cracks, nail holes and imperfections with Haymes Unifill.</li> <li>2. Scrape all loose/flaking paint. Sand smooth &amp; dust down. All surfaces must be clean, bare, dry and free of wax, grease and other contaminants.</li> <li>3. Priming may be required on certain substrates.</li> </ol>
Previously Painted Surfaces	<ol style="list-style-type: none"> <li>1. Prepare any damaged areas as for General Surface Preparation.</li> <li>2. Test for loose paint with adhesive tape. All loose material must be removed prior to painting.</li> <li>3. Sand gloss surfaces to a dull finish. Remove all dust</li> <li>4. Remove any chalk by sanding or scouring to a sound surface.</li> <li>5. For surfaces in good condition no primers or undercoats are required.</li> </ol>

Masonry, Brick, Concrete, Render	<ol style="list-style-type: none"> <li>1. New concrete and cement render must be cured for at least 28 days prior to painting.</li> <li>2. Wash with a high pressure water washer.</li> </ol>
Pre-Cast Concrete	<ol style="list-style-type: none"> <li>1. Mould release agents must be fully removed prior to painting</li> <li>2. Clean the surface using Haymes Unikleen solution</li> <li>3. Rinse using a hot pressure wash</li> <li>4. Check the surface in several areas for water beading. If water beads cleaning must be repeated until no water beading occurs.</li> </ol>

### Application

- Do NOT apply if ambient temperature is less than 10°C or greater than 30°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 predicted within 24 hours.
- Stir thoroughly before and during application.
- Apply 2 coats by brush, roller or spray.
- All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperature or higher humidity drying times will be extended.
- Please check the colour for accuracy before application. Haymes Paint will not be accountable for the application of incorrect colours.

### Thinning

Thinning is not recommended unless spraying; add up to 100ml clean water per litre of paint to achieve acceptable atomisation. Up to 50ml of clean water can be added per litre of paint to ease application under very warm conditions. Thinning may necessitate additional coats to achieve required film builds.

### Care and Maintenance

Regular cleaning of the surface will assist removing dirt, dust and contaminants that will result in a longer coating life.

### Storage

Protect from extremes of temperature. Store between 5°C and 30°C.

### Warranty

Haymes guarantees that Solashield will not flake, blister or peel for 20 years. For this warranty to apply Solashield must be applied to correctly prepared surfaces. For the warranty to be valid Henry Haymes Pty Ltd must be notified within 14 days of the claimant becoming aware of an alleged fault and within 30 days of the initiation of the alleged fault. Should the alleged fault prove to be due to faulty product to the satisfaction of Henry Haymes Pty Ltd, Henry Haymes Pty Ltd will provide, free of charge, sufficient paint to rectify the affected area. This warranty does not cover failure caused by breakdown of any previous coatings. Haymes will supply paint to recoat affected areas should the product not perform as specified above. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Contact Haymes Service Express 1800 033 431

### Safety Directions

**Keep out of reach of children.** Avoid contact with skin and eyes and inhalation of vapour. Wear suitable, protective clothing, eye protection and impervious gloves when mixing and using.

### First Aid Instructions

If swallowed, drink plenty of water and seek medical advice. Contact a doctor or Poisons Information Centre (Phone 13 1126). 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. If affected by inhalation, remove to fresh air. If breathing difficulty persists or occurs later, consult a doctor.

**NOTE:** Further information is available in the form of Material Safety Data and Product Information Sheets from your local Distributor or Freecall Haymes Paint on 1800 033 431. We are continually updating materials and methods, so please ensure you have the latest information.

**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. 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 a totally 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 (1800 033 431). We are continually updating materials and methods, so please ensure you have the latest information.

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**Date of Preparation**            10/11/14



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