

ULTRA PREMIUM Solashield® Exterior Low Sheen

Product base code: LSS



Product description

Haymes Solashield exterior paint features anti-ageing Surface Lock Technology. This creates a barrier that repels mould, dust and dirt and provides a tough UV defence against all Australian weather conditions. Haymes Solashield delivers a durable finish that keeps your home looking great for longer.

Key features & benefits

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| Ultimate UV Protection | Protection against deterioration |
| Repels dirt and mould | Stays looking cleaner for longer |
| Salt resistant | Prevents coating degradation |
| Self-priming | Apply directly onto most surfaces |

20-Year Guarantee*

Protection against blistering, peeling and flaking.

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|  EXTERIOR USE |  WATER WASH-UP |  COVERAGE UP TO 16m ² /L |  RE-COAT 2 HRS |
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Where to Use

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| Substrates: | Correctly prepared brick, concrete (including pre-cast, off-form and tilt slab), masonry, render, Colorbond®, fibre-cement sheeting, exterior timber, galvanised iron, Zinalume®, PVC, correctly prepared steel, wrought iron and previously painted surfaces. |
| Exterior: | Cladding, downpipes, eaves, fascia, fences, gutters, outdoor furniture, patios, pergolas, weatherboards. |

Note: Not recommended for use on timber decking, walk-on surfaces or roofing where there is a collection of drinking water.

Product properties

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| Colour(s) | White, Ultra Deep, Dark tint, Extra Dark, Green tint, Red tint, Blue tint, Orange Extra, Yellow Extra tint, Black. |
| Gloss level | 60° 9 – 13 85° 13 - 18 |
| Clean-up | Water |
| Dry time – touch dry | 20 minutes |
| Dry time - recoat | 2 hours |
| Coverage per litre | Up to 16m ² /L depending upon surface texture, porosity and application method. |
| Sizes | 1 L, 2 L, 4 L, 10 L, 15 L |
| VOC | 49 g/L |
| Certifications & approvals | APAS 0280/5, conforms to AS3730.16. |
| Volume solids | 41% |
| Film build wet | 63µm |
| Film build dry | 25µm |

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 of 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. Sand smooth and dust down. If mould is present clean the surface with household bleach, then rinse well with clean water and allow to dry.

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| Previously painted or pre-primed surfaces | 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 Ultracover; however, no primer or undercoat is required for surfaces in sound condition. |
| Timber | Weathered or greyed timber should be sanded to the original timber surface. Apply one coat of Haymes Ultralock for tannin-rich timbers. For pre-primed timbers, please refer to the manufacturer's painting specification ³ . |
| Cement render, concrete, masonry | New concrete must be left to cure for 28 days before painting. Clean the surface using a pressure washer and allow to dry. Ensure concrete surfaces are free from any bond breakers, formwork release agents and efflorescence. Apply one coat of Haymes Ultraseal. |
| Brick, fibre-cement sheet | Clean the surface using a pressure washer and allow to dry. Apply one coat of Haymes Ultraseal. |
| Colorbond® | Ensure 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. |
| Galvanised iron | Degrease new galvanised iron. Wash degreased and weathered surfaces using Haymes Unikleen with a non-metallic scourer. Rinse with clean water. Apply one coat of Haymes Ultracover. Structural Galvanised iron must be abraded and primed with a metal or etch primer. |
| PVC | Wash surface with Haymes Unikleen and rinse with clean water. Scuff the surface with sandpaper and remove dust. |
| Steel, wrought iron | Remove all loose rust by wire brushing, scraping or sanding. Apply one coat of Haymes Ultraprime or Haymes Rustlock Primer. For longer-lasting corrosion protection on new surfaces, Haymes recommend the Rustlock metal protection system. |
| Zincalume® | Remove oil using a solvent degreaser, then wash with Haymes Unikleen using a mop or soft bristle brush, rinse with clean water. |

IMPORTANT: You must consult the installation guide of the construction product you are using for information on coatings and finishing systems to determine product suitability prior to commencing work. For further information and product specification, consult a Haymes Paint representative on 1800 033 431.

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.

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.

³ 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.

Application

- Stir thoroughly before and during application using a broad flat stirrer.
- Apply two coats.
- For bright and deep colours, to ensure colour accuracy and opacity, apply the specified tinted undercoat prior to the application of Solashield.
- Application methods;

Brush: Use a quality synthetic brush

Roller: Smooth to semi-smooth surfaces: 11-12mm nap length.

Semi-smooth to rough surfaces: 14-18mm nap length.

Rough surfaces: 20-22mm nap length.

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 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 acceptable coverage with some colours.

Care and Maintenance

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

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.

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.

We provide the following in relation to our Solashield Exterior Low Sheen, Satin and Gloss products (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.

GUARANTEE

We warrant that, subject to the exclusions and limitations below; the Product will be free from peeling, flaking and blistering (Defects) for 20 years. The warranty period commences on the date of sale of the Product.

If a Defect appears in the Product before the end of the warranty period and we find the Product to be defective, we will provide, free of charge, sufficient paint to rectify the area affected by the Defect. We reserve the right to provide paint of similar quality, grade and composition where an identical paint is not available. We reserve the right to change or discontinue our product ranges at any time without notice and without liability.

Warranty* continued...

EXCLUSIONS

This 20-year warranty does not apply in the following circumstances:

- (a) where Haymes cannot establish a Defect with the Product;
- (b) where there is damage to the surface prior to the application of the Product;
- (c) where the Product is not applied in accordance with the preparation instructions or Product Data Sheet;
- (d) where surface preparation is not completed in line with instructions;
- (e) where the Product has been adulterated in any way;
- (f) where there has been a breakdown of previous coatings on the surface to which the Product has been applied.

HOW TO CLAIM

Any claims for warranty should be made with proof of purchase and full details of the alleged Defect, to the address listed below **within 30 days** of the Defect occurring. Photographs of the Defect must be provided to Haymes for assessment, and a site visit by a Haymes representative may be requested. The cost of delivery of paint to rectify any Defect will be the responsibility of Haymes on the determination of a valid warranty claim by Haymes.

LIMITATIONS

We make no express warranties, or representations other than as set out in this Warranty. The provision of sufficient paint to rectify the area affected by the Defect is the absolute limit of our liability under this Warranty.

CONTACT

Henry Haymes Pty Ltd
PO Box 167, Wendouree VIC. 3355
Phone: 1800 033 431 Email: info@haymespaint.com.au

Safety & First Aid

Safety directions

Keep out of reach of children. Avoid eye contact and repeated or prolonged skin contact and inhalation of any vapour. Use only in well-ventilated areas. Keep containers closed when not in use. Wear overalls, safety glasses and impervious gloves. Do not eat, drink or smoke while using. Wash hands prior to eating, drinking or smoking and after use.

First Aid instructions

If affected by inhalation, move to fresh air. Call a doctor if symptoms develop or persist. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If irritation occurs, seek medical advice. If eye contact occurs, flush eyes immediately with water. In all cases of eye contact, it is a sensible precaution to seek medical advice. If swallowed, rinse mouth thoroughly with water. Do NOT induce vomiting. Give a glass of water to drink. If vomiting occurs, give further water. 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®. Check on the Paintback® website 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. We are continually updating materials and methods, so please ensure you have the latest information.

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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