

Ultra Premium

Prepcoat Ultraseal

Product Base Code: UPUS

	Product Description					
	<p>Haymes Paint Ultraseal is a water-based sealer and undercoat suitable for interior and exterior applications. The low odour formula is ideal for sealing interior plasterboard and masonry surfaces. It is a quick-drying product that delivers excellent coverage and can be used under either water or oil-based paints.</p>					
<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 25%;"> <p>Interior & Exterior</p> </td> <td style="width: 25%;"> <p>Water wash-up</p> </td> <td style="width: 25%;"> <p>Coverage Up to 16 sqm/L</p> </td> <td style="width: 25%;"> <p>Recoat 2 hrs</p> </td> </tr> </table>	<p>Interior & Exterior</p>	<p>Water wash-up</p>	<p>Coverage Up to 16 sqm/L</p>	<p>Recoat 2 hrs</p>	Key Features & Benefits	
	<p>Interior & Exterior</p>	<p>Water wash-up</p>	<p>Coverage Up to 16 sqm/L</p>	<p>Recoat 2 hrs</p>		
	Multi-purpose	Use with water and oil-based topcoats				
	Superior coverage	Easy to apply				
	Easy to sand	Quick preparation				
Low-odour	No fumes or lingering odour					

Where to use	
Substrate :	Brick Concrete Cement Sheeting Masonry Plasterboard Render Timber and MDF
Interior :	Ceilings, Doors, Skirting and Architraves, Trims, Walls and Window Frames
Exterior :	Eaves, Trims and Walls
Can be used under both water-based and oil-based topcoats.	

Typical Properties	
Colour	White
Application method	Brush, roller, spray, airless spray
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	1L, 2L, 4L, 10L, 15L
VOC	<1 g/L
Volume solids	35%
Film build wet	62 µm
Film build dry	22 µm

Approvals

Standard ID	Description	Complies With
APAS 0172	Latex sealer for wallboards(buildings)	AS3730.17 & .18

Precautions

- Do NOT apply if the ambient temperature is less than 10°C or greater than 35°C or if conditions will drop below 10°C during the drying period. Under warmer conditions refer to thinning advice.
- All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperature or higher humidity, drying times will be extended.
- Do NOT apply if rain or dew is expected within 24 hours of application.
- Provide adequate ventilation during application and the drying period.
- Do NOT paint in direct sunlight.
- Under normal conditions, the coating may require up to seven days curing to develop hardness and properties.
- Please check the colour for accuracy prior to application. Haymes Paint accepts no responsibility for the application of incorrect colours.

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 Ultraseal to any patched areas followed by one coat over the entire surface.
Timber	Note: Use only on internal timber, not for use on exterior timber. Apply directly to a correctly prepared surface. On tannin-rich timber and timbers prone to knot bleeding, apply one coat of Haymes Ultralock to the knot (spot prime) then a full coat of Ultralock over the entire timber surface. For pre-primed timbers, please refer to the manufacturer's painting specification [3].
MDF	Check that any pre primers are suitable for painting by cutting an X through the coating. Press tape firmly over the X and pull off sharply. If any coating is stuck to the tape, then the pre-primer must be entirely removed by sanding prior to any further painting. Sand smooth and remove all dust. Apply one coat of Haymes Ultraseal or Ultracover.
Plasterboard	Ensure that the surface is clean and dry. Check jointing compound is fully cured and sanded. Apply one coat of Haymes Paint Ultraseal. For best topcoat properties lightly sand coating when dry before topcoating.
Cement render, concrete, masonry AAC	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 Paint Ultraseal.
Brick, fibre-cement sheeting, render	Clean the surface using a pressure washer and allow to dry. Apply one coat of Haymes Paint Ultraseal.

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 one coat.
- Application methods:
 - Brush: Use a quality synthetic brush.
 - Roller: Smooth to semi-smooth surfaces use 11-12mm nap length.
 - Semi-smooth to rough surfaces use 14-18mm nap length.
 - Rough or uneven surfaces use 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 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

Protect the surface against knocks and abrasion for 7 days. Maximum adhesion may take several days to develop depending on film build and drying conditions.

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 for details of your nearest depot. Dried empty containers can be recycled and should be disposed of via recycling facilities.

Manufacturer's comment

This product has been designed as part of an integrated application system. Use with any other manufacturer's product(s) or failing to follow application instructions, could result in detrimental effects on product performance, for which Henry Haymes Pty. Ltd. cannot be held responsible. Important safety information is available on the Safety Data Sheet available from Haymes Paint website www.haymespaint.com.au. Further information about other Haymes products recommended to be used in conjunction with this product are available from the website in the form of Product Data Sheets in relation to those products. We are continually updating materials and methods, so please ensure you have the latest information on the Haymes Paint website.

Disclaimer

The information provided in this Product Data Sheet is correct at the time of preparation, but is subject to change. It is your responsibility to check the Haymes Paint website at www.haymespaint.com.au to ensure that you have the most current Product Data Sheet. Product application and performance is affected by environmental conditions at the time of application and drying. Paint applied in conditions outside of what is recommended may dry more slowly or be less durable, or produce a less uniform appearance.

Version

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