# 0671p HAYMES paint

Branded worksection

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Worksection abstract

This branded worksection *Template* is applicable to the in situ application of Haymes Paint coating systems, including opaque paint and clear finishes to exterior and interior building elements. The worksection outlines requirements for materials, workmanship and equipment involved in the preparation and application of:

* Painting systems over various substrates, including the priming coat or system for the protection on non-structural metals.
* Clear finishes and transparent staining systems for high quality indoor woodwork.

The primary referenced standard is AS/NZS 2311 (2017), which provides a guide to products and procedures for the painting of buildings for domestic, commercial and industrial use.

How to use this worksection

Customise this worksection *Template* for each project. See [A guide to NATSPEC worksections](https://www.natspec.com.au/a-guide-to-natspec-worksections) ([www.natspec.com.au](https://www.natspec.com.au/a-guide-to-natspec-worksections)) for information on *Template* structure, word styles, and completing a worksection.

Related material located elsewhere in NATSPEC

If a listed worksection is not part of your subscription package and you wish to purchase it, contact NATSPEC.

Related material may be found in other worksections. See for example:

* *0183 Metals and prefinishes* for shop applied paint finishes to services components.
* *0185 Timber products, finishes and treatment* for preservative and water repellent treatments.
* *0345 Steel - protective paint coatings* for protective coatings to structural steel and external metal fixtures.
* *0656 Floor sanding and finishing* for clear finishes to timber floors.
* *0672 Textured and membrane coatings* for high build and high performance elastomeric coatings.
* *0673 Powder coatings* for prefinishes.

Documenting this and related work

You may document this and related work as follows:

* Adapt the schedules in SELECTIONS to a Finishes schedule to your office documentation policy.

The *Normal* style text of this worksection may refer to items as being documented elsewhere in the contract documentation. Make sure they are documented.

Search [acumen.architecture.com.au](https://acumen.architecture.com.au/), the Australian Institute of Architects' practice advisory subscription service, for notes on the following:

* Guarantees and warranties.
* Lead hazards in construction.

Specifying ESD

The following may be specified by using default text:

* Coatings with low/zero VOC emission.

The following may be specified by including additional text:

* Recycled material, e.g. recycled paint.
* Water-based instead of solvent-based coatings.
* Plant/mineral based paints, e.g. using linseed oil.
* Paints with recovery programs for unused/unwanted paints.

Refer to NATSPEC TECHreport TR 01 on specifying ESD.

## General

Haymes Paint is Australia’s largest locally owned and operated, NATA accredited paint manufacturer. Since 1935, the Haymes family have proudly crafted innovative colours and coatings that continue a tradition of never taking short cuts on quality.

The Haymes Paint range includes Green Star compliant surface coatings, providing a single source solution including sustainable protective coating, timber finishes, texture and render, on top of their nationally accredited Ultra-Premium paints.

### Responsibilities

#### General

Requirement: Provide Haymes Paint coating systems to substrates, as documented.

*Documented* is defined in *0171 General requirements* as meaning contained in the contract documents.

#### Performance

Requirement:

* Consistent in colour, gloss level, texture and dry film thickness.
* Free of runs, sags, blisters or other discontinuities.
* Opaque paint finishes that are fully opaque or at the documented level of opacity.
* Clear finishes at the level of transparency consistent with the product.
* Fully adhered.
* Resistant to environmental degradation within the manufacturer’s stated life span.

Define verifiable outcomes relating to the overall worksection or system. Use design schedules as appropriate and delete from SELECTIONS if duplicated.

### Company contacts

#### Haymes Paint contacts

Website: [www.haymespaint.com.au/about-us/contact-us](https://www.haymespaint.com.au/about-us/contact-us)

### Cross references

#### General

Requirement: Conform to the following:

* *0171 General requirements*.

*0171 General requirements* contains umbrella requirements for all building and services worksections.

List the worksections cross referenced by this worksection. *0171 General requirements* references the *018 Common requirements* subgroup of worksections. It is not necessary to repeat them here. However, you may also wish to direct the contractor to other worksections where there may be work that is closely associated with this work.

NATSPEC uses generic worksection titles, whether or not there are branded equivalents. If you use a branded worksection, change the cross reference here.

### Standards

#### Painting

General: To the recommendations of those parts of AS/NZS 2311 (2017) referenced in this worksection.

For decorative painting and colours, see AS/NZS 2633 (1996). For guidance on the management of lead paint in residential and commercial buildings, see AS/NZS 4361.2 (2017).

See AS/NZS 1680.1 (2006) Section 6 on the relationship between lighting design, paint surfaces and visual environments.

### Manufacturer's documents

#### Technical manuals

Product Data Sheets: [specifiers.haymespaint.com.au/products/product-information](https://specifiers.haymespaint.com.au/products/product-information)

Paint Specification System: [specifiers.haymespaint.com.au/paintspec](https://specifiers.haymespaint.com.au/paintspec)

### Interpretation

#### Definitions

General: For the purposes of this worksection, the definitions given in AS/NZS 2310 (2002) and the following apply:

* Gloss unit: Numerical value for the amount of specular reflection relative to that of a standard surface under the same geometric conditions.

Gloss levels can be measured on site in gloss units with a digital gloss meter.

* Levels of gloss finish: When the specular direction is 60 degrees, surfaces with the following specular gloss reading are defined as follows:
* Full gloss: > 85 gloss units.
* Gloss: > 50 and ≤ 85 gloss units.
* Semi-gloss (satin): > 20 and ≤ 50 gloss units.
* Low gloss (low sheen): > 5 and ≤ 20 gloss units.
* Flat finish (matt): ≤ 5 gloss units.
* Paint: A product in liquid form that, when applied to a surface, forms a dry film having protective, decorative or other specific technical properties.
* Primer, prime coat: The first coat of a coating system that helps bind subsequent coats to the substrate and which may inhibit its deterioration.
* Substrate: The surface to which a material or product is applied.
* Undercoat: An intermediate coat formulated to prepare a primed surface or other prepared surface for the finishing coat.

Edit the **Definitions** subclause to suit the project or delete if not required. List alphabetically.

### Submissions

#### Products and materials

General: Submit the following at least 3 weeks before the paint is required:

* Paint brand name and product range quality statement.
* Safety data sheets (SDS) showing the health and safety precautions to be taken during application.
* The published recommendations for maintenance.

#### Samples

Requirement: Submit samples to PRODUCTS, **GENERAL**, **Samples**.

#### Subcontractors

Specialist applicators: Submit names and contact details of proposed specialist applicators.

Evidence of experience:

Delete if specialist applicator details are not required. A specialist applicator may be required for heritage, conservation or restoration projects, or other special decorative and artistic paint finishes, e.g. murals, aged patina finishes, washes and marbling.

Substrate acceptance: Submit evidence of the applicator’s acceptance of the substrate before starting application.

#### Warranties

Requirement: Submit warranties to **COMPLETION**, **Warranties**.

### Inspection

#### Notice

Inspection: Give notice so that inspection may be made of the following:

* Opaque paint finishes:
* After surface preparation.
* After application of final coat.
* Clear finishes:
* Before surface preparation of timber.
* After surface preparation.
* After application of final coat.

Edit to suit the project, adding critical stage inspections required.

**Hold points**, if required, should be inserted here. A project wide halt between each coat is considered impractical. Examples of inspections required include:

* Inspecting paintwork at various stages of completion in one visit.
* Critical paintwork, e.g. External steelwork in a marine environment.

Other stages that may be added for opaque paint finishes include:

* After application of prime or seal coats.
* After application of undercoat.
* After application of each subsequent coat.

Other stages that may be added for clear finishes include:

* After staining.
* After sanding of sealer.
* After application of each clear finishing coat.

## Products

### General

#### Product substitution

Other products: Conform to **SUBSTITUTIONS** in *0171 General requirements*.

**SUBSTITUTIONS** in *0171 General requirements* sets out the submissions required if the contractor proposes alternative products. Refer also to NATSPEC TECHnote GEN 006 for more information on proprietary specification.

#### Samples

Requirement: Provide samples, as follows:

* Clear finishes: Labelled samples of each clear finish on representative timber or timber veneer substrates, including putty, stain, seal and coat, showing surface preparation, gloss level and other physical properties.
* Opaque paint finishes: Labelled samples of each paint system on representative substrates, showing surface preparation, colour, gloss level, texture and other physical properties.
* Wet samples: Two labelled 500 mL samples of each type and colour of coating required to be tested.

If testing of wet samples for consistency is required, consider including this *Optional* style text by changing to *Normal* style text and include the testing requirements to the AS 1580 series and AS 3730.0 (2006) in PRODUCTS.

#### Samples schedule

| Substrate | Coating system | Colour | Number of samples | Sample size |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

List the samples for both clear finish finishes and opaque coatings paint finishes. Delete if not required.

Substrate: e.g. Concrete, plasterboard, timber.

Coating system: Nominate the clear finish or opaque paint finish system. Consult manufacturer.

Colour: Nominate the colour. Consult the manufacturer’s colour charts.

Number of samples: e.g. 1.

Sample size: e.g. 500 x 500 mm.

#### Storage and handling

General: Store materials not in use in tightly covered containers in well-ventilated areas with temperatures maintained at the manufacturer’s recommendations.

#### Product identification

General: Marked to show the following:

* Manufacturer’s identification.
* Product brand name.
* Product type.
* Quantity.
* Product reference code and batch number.
* Date of manufacture.
* Material composition and characteristics such as volatility, flash point, light fastness, colour and pattern.

Edit the list to suit the project or delete if not required.

Note: Some markings are generally shown on the paint container, e.g. Product brand name and Date of manufacturer, and will not require additional markings.

### Painting materials

#### Standards

Paint types: Conform to the Australian Standard as referenced in the **Haymes Paint type table**.

#### Haymes Paint type table

| Generic paint type | Haymes Paint product | Product Data Sheet (PDS) | Paint reference AS/NZS 2311 (2017) Table 4.2 | Australian Standard |
| --- | --- | --- | --- | --- |
| Flat latex: Interior | Haymes Expressions Ceiling White (Low VOC) | [CWE](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b7bfc9-published/attachment/pds.pdf) | B6 | AS 3730.1 (2006) |
| Haymes Expressions Matt (low VOC) | [MA](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b829a8-published/attachment/pds.pdf) | B6 | AS 3730.1 (2006) |
| Haymes Elite Ceiling White | [ECW](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b78531-published/attachment/pds.pdf) | B6 | AS 3730.1 (2006) |
| Haymes Elite Interior Matt (Low VOC) | [EIM](https://go.lupinsys.com/haymes/harms/pm/3e936d3b2ab01973686943302c46f9ba-published/attachment/pds.pdf) | B6 | AS 3730.1 (2006) |
| Low sheen latex: Interior | Haymes Expressions Low Sheen (Low VOC) | [LSA](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b910e7-published/attachment/pds.pdf) | B7 | AS 3730.3 (2006) |
| Haymes Elite Interior Low Sheen (Low VOC) | [EILS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b78a85-published/attachment/pds.pdf) |  B7 | AS 3730.3 (2006) |
| Haymes Ultimate Low Sheen Anti-Bac Single Pack | [USPLSAB](https://go.lupinsys.com/haymes/harms/pm/dfb5fab9b79d885f3942319478e93dc9-published/attachment/pds.pdf) | B7 | AS 3730.3 (2006) |
| Semi-gloss latex: Interior | Haymes Expressions Semi-gloss (Low VOC) | [SGA](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b8e12a-published/attachment/pds.pdf) | B8 | AS 3730.2 (2006) |
| Haymes Elite Satin (Low VOC) | [EIS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b78865-published/attachment/pds.pdf) | B8 | AS 3730.2 (2006) |
| Flat latex: Exterior | Haymes Solashield Matt | [MSS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b93f04-published/attachment/pds.pdf) | B6 | AS 3730.7 (2006) |
| Low gloss latex: Exterior | Haymes Solashield Low Sheen | [LSS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b8cf87-published/attachment/pds.pdf) | B7 | AS 3730.8 (2006) |
| Semi-gloss latex: Exterior | Haymes Solashield Satin | [SSS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b84118-published/attachment/pds.pdf) | B8 | AS 3730.9 (2006) |
| Gloss latex: Exterior | Haymes Solashield Gloss | [GS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b8d5e4-published/attachment/pds.pdf) | B9 | AS 3730.10 (2006) |
| Semi-gloss latex: Interior trim | Haymes Ultratrim Acrylic Enamel Semi-Gloss (Low VOC) | [UTSG](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b7ceb8-published/attachment/pds.pdf) | B41 |  |
| Elite Rapid Cote Satin (low VOC) | [ERCS](https://go.lupinsys.com/haymes/harms/pm/d280aa50dcbfa729c1bd15df33880199-published/attachment/pds.pdf) | B41 |  |
| Gloss latex: Interior trim | Haymes Ultratrim Acrylic Enamel High Gloss (low VOC) | [UTG](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b7d6d6-published/attachment/pds.pdf) | B42 |  |
| Elite Rapid Cote Gloss (low VOC) | [ERCG](https://go.lupinsys.com/haymes/harms/pm/feddb76b46f7220bc5570eab7fa90137-published/attachment/pds.pdf) | B42 |  |
| Low Sheen solvent-borne: Interior | Haymes Enamel Low Sheen | [UELS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b6417f-published/attachment/pds.pdf) | B3 | AS 3730.5 (2006) |
| Semi-gloss solvent-borne: Interior | Haymes Enamel Semi-gloss | [UESG](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b63439-published/attachment/pds.pdf) | B3 | AS 3730.5 (2006) |
| High gloss solvent-borne: Interior | Haymes Enamel High-gloss | [UEHG](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b63e98-published/attachment/pds.pdf) | B5 | AS 3730.5 (2006) |
| Wood primer solvent-borne | Haymes UltraLock | [UPUL](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b58309-published/attachment/pds.pdf) | B10 | AS 3730.13 (2006) |
| Elite General Purpose Undercoat | [EPGPU](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b56d2d-published/attachment/pds.pdf) | B10 | AS 3730.13 (2006) |
| Wood primer latex | Haymes Ultracover | [UPUC](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b768c7-published/attachment/pds.pdf) | B10A | AS 3730.17 (2006) |
| Elite Tricoat Primer Sealer Undercoat | [EPPSU](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b77745-published/attachment/pds.pdf) | B10A | AS 3730.17 (2006) |
| Concrete and masonry sealer solvent borne | Haymes Rendertex Masonry Sealer, Exterior | [RMS](https://go.lupinsys.com/haymes/harms/pm/e10c78c018f8c087a268f923abb43649-published/attachment/pds.pdf) | B15 | AS 3730.22 (2006) |
| Clear low viscosity paint | Paveshield Concrete Sealer | [PS](https://go.lupinsys.com/haymes/harms/pm/854c09e834e5ec2ac3018822cb370554-published/attachment/pds.pdf) | B15A |  |
| Concrete, masonry and wallboard sealer undercoat water borne | Haymes RendertexRenderprime | [RRP](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b7bd29-published/attachment/pds.pdf) | B16 |  |
| Haymes UltraSeal | [UPUS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b76b45-published/attachment/pds.pdf) | B16 |  |
| Elite Acrylic Sealer Undercoat | [EPASU](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b78cde-published/attachment/pds.pdf) | B16 |  |
| Wood Stain, Interior | Haymes Woodcare Wood Stain | [WIWS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b5b98d-published/attachment/pds.pdf) | B18 |  |
| Varnish, flat, semi-gloss and gloss (1-pack) solvent-borne | Haymes Woodcare Interior Easy Floor Gloss and Satin. | [WIEFG](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b5d8e0-published/attachment/pds.pdf) and [WIEFS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b67c6a-published/attachment/pds.pdf) | B19 | AS 3730.25 (2006) |
| Haymes Woodcare Interior Varnish Gloss and Satin | [WIVG](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b5aa2d-published/attachment/pds.pdf) and[WIVS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b5d8cd-published/attachment/pds.pdf) | B19 | AS 3730.25 (2006) |
| Clear or lightly pigmented single pack latex finish for interior timber | Haymes Woodcare Aqualac Floor Gloss and Satin | [WIAFG](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b8c177-published/attachment/pds.pdf) and [WIAFS](https://go.lupinsys.com/haymes/harms/public/materials/3584fdd0427b0475d14dd18051b9c848-published/attachments_api/085f0620a39d8f44b4b6746dc79e588f/search_api/Woodcare_Aqualac_Floor_Satin-PDS.pdf) | B19A |  |
| Haymes Woodcare Aqualac Clear Gloss and Satin | [WIACG](https://go.lupinsys.com/haymes/harms/public/materials/3584fdd0427b0475d14dd18051b9b638-published/attachments_api/085f0620a39d8f44b4b6746dc71afec7/search_api/Woodcare_Aqualac_Clear_Gloss-PDS.pdf) and [WIACS](https://go.lupinsys.com/haymes/harms/public/materials/e4c556b89e7adbb9fa461285d4f11f9d-published/attachments_api/085f0620a39d8f44b4b6746dc7199050/search_api/Woodcare_Aqualac_Clear_Satin-PDS.pdf) | B19A |  |
| Paving Paint, solvent-borne | Haymes Quick Pave Garage Floor | [QPO](https://go.lupinsys.com/haymes/harms/pm/d234623859092e089b9c69b9291ac00d-published/attachment/pds.pdf) | B24 |  |
| Haymes Paveshield | [PS](https://go.lupinsys.com/haymes/harms/pm/3617a70c60b003fc35745ef6f51c60a6-published/attachment/pds.pdf) | B24 |  |
| Paving Paint, Latex | Haymes QuickPave paving paint | [QPP](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b7d5b6-published/attachment/pds.pdf) | B24A |  |
| Latex Based Epoxy (2 pack), Interior | Haymes Ultimate Epoxy Gloss (coloured and clear) | [U2EG](https://go.lupinsys.com/haymes/harms/pm/5f1fb98c1c566a71039751e20cf393a5-published/attachment/pds.pdf)[U2EGC](https://go.lupinsys.com/haymes/harms/pm/30493d93afcd0af0e5475a1419346d66-published/attachment/pds.pdf) | B29A |  |
| Haymes Ultimate Epoxy Satin (coloured and clear) | [U2ES](https://go.lupinsys.com/haymes/harms/pm/30493d93afcd0af0e5475a1419334c9b-published/attachment/pds.pdf)[U2ESC](https://go.lupinsys.com/haymes/harms/pm/30493d93afcd0af0e5475a1419337d04-published/attachment/pds.pdf) | B29A |  |
| Haymes Ultimate Low Sheen Anti Bac Two-Pack | [U2ELSHAB](https://go.lupinsys.com/haymes/harms/pm/77513def886cf88701bfd0af8db43f84-published/attachment/pds.pdf) | B29A |  |
| Stain Sealer | Haymes UltraHold | [UPUH](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b69e1f-published/attachment/pds.pdf) | B30 |  |
| Undercoat solvent-borne | Haymes UltraLock | [UPUL](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b58309-published/attachment/pds.pdf) | B17 | AS 3730.14 (2006) |
| Haymes Elite Quick Dry Undercoat | [EPQDU](https://go.lupinsys.com/haymes/harms/public/materials/3584fdd0427b0475d14dd18051b58ac4-published/attachments_api/d72fae3f8093cadfdc6d22e02aef3374/search_api/Elite_Prepcoat_Quick_Dry_Primer_Undercoat-PDS.pdf) | B17 | AS 3730.14 (2006) |
| Undercoat latex: interior | Haymes Ultracover | [UPUC](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b768c7-published/attachment/pds.pdf) | B17A | AS 3730.18 (2006) |
| Haymes Ultraseal | [UPUS](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b76b45-published/attachment/pds.pdf) | B17A | AS 3730.18 (2006) |
| Haymes Elite Sealer | [EPASU](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b78cde-published/attachment/pds.pdf) | B17A | AS 3730.18 (2006) |
| Haymes Elite Tricoat primer sealer | [EPPSU](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b77745-published/attachment/pds.pdf) | B17A | AS 3730.18 (2006) |
| Metal primer, water borne latex paint | Haymes Rustlock Metal Primer | [RLP](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b6b6b7-published/attachment/pds.pdf) | B11A |  |
| Latex metal primer for zinc-coated surfaces | Haymes Rustlock Metal Primer | [RLP](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b6b6b7-published/attachment/pds.pdf) | B12A |  |
| Metal-etch pimer | Haymes ICS Metal Etch Primer | [IME](https://go.lupinsys.com/haymes/harms/public/materials/365ac36110311d2026dad8b4df8543ca-published/attachments_api/5786340f82dee578fdaa6aa7cd4db0cd/search_api/ICS_Metal_Etch_Primer-PDS.pdf) | B13 |  |
| Haymes ICS Brushable Metal Etch  Primer | [IBEP](https://go.lupinsys.com/haymes/harms/public/materials/e85ba6290571a4963795d2b5d80d416e-published/attachments_api/ecc5910d7f1368773d029446e8012ecd/search_api/ICS_Brushable_Metal_Etch_Primer-PDS.pdf) | B13 |  |
| Semi-transparent exterior latex stain  | Haymes Woodcare Dexpress | [WED](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b7c4fa-published/attachment/pds.pdf) | B22 |  |
| Haymes Woodcare Uvex | [WEU](https://go.lupinsys.com/haymes/harms/public/materials/3584fdd0427b0475d14dd18051b8abc6-published/attachments_api/833cf1df7905192fe878b9a78096a384/search_api/Woodcare_UVEX_Exterior_Finish_-_Natural_and_Stain_Tint-PDS.pdf) | B22 |  |
| Exterior Stain, solvent-borne, opaque | Haymes Exterior Decking Oil | [WEDO](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051b57328-published/attachment/pds.pdf) | B23A |  |
| Epoxy paint (2-pack) solvent-borne | Haymes ICS 309 2K Epoxy | [ICS309](https://go.lupinsys.com/haymes/harms/public/materials/365ac36110311d2026dad8b4df64dc54-published/attachments_api/8346e99f4bbdb4feee79a9470aab9188/search_api/ICS_309_2K_Epoxy_-PDS.pdf) | B29 |  |
| High build membrane or texture coatings for masonry and concrete: exterior | Haymes Rendertex Range | [Rendertex](https://www.haymespaint.com.au/products/technical/rendertex/) | B38 |  |
| Texture finish latex coatings for masonry and plasterboard: interior | Haymes Artisan Collection Surface | [ACS](https://go.lupinsys.com/haymes/harms/pm/e5c25ee29f3405171088dac868633620-published/attachment/pds.pdf) | B38 |  |
| Haymes Artisan Collection Sand | [ACSF](https://go.lupinsys.com/haymes/harms/pm/d00798aea82b6e73f4933b7b7c6cea88-published/attachment/pds.pdf) | B38 |  |
| Paint Remover, chemical type | Peel Away 1 and Peel Away Neutraliser | [PA1](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051ba5a9f-published/attachment/pds.pdf) and [PAN](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051ba78bf-published/attachment/pds.pdf) | B36 |  |
| Peel Away 8 | [PA8](https://go.lupinsys.com/haymes/harms/pm/3584fdd0427b0475d14dd18051ba2dce-published/attachment/pds.pdf) | B36 |  |
| Penetrating Tung Oil type Varnish | Haymes Woodcare Tung Oil Finish | [WITOF](https://go.lupinsys.com/haymes/harms/public/materials/3584fdd0427b0475d14dd18051b68156-published/attachments_api/085f0620a39d8f44b4b6746dc71c9dc6/search_api/Woodcare_Interior_Tung_Oil_Finish-PDS.pdf) | B43 |  |
| Gloss-pigmented polyurethane (2-pack) | Haymes ICS 304 2K Polyurethane | [ICS304](https://go.lupinsys.com/haymes/harms/public/materials/712972a0fd1f446c65a099bdb90ce28f-published/attachments_api/ecc5910d7f1368773d029446e8067af0/search_api/ICS304_2K_Satin_Acrylic_Polyurethane-PDS.pdf) | B44 |  |

#### Low VOC emitting paints

General: Provide paints that conform to the documented VOC limits.

Limiting VOC levels improves indoor air quality. Include this subclause if the outgassing of VOCs is an issue, e.g. for health and aged care facilities, food premises and schools. Delete this subclause and the **Haymes Paint low VOC paint table** if not required.

See AS/NZS 2311 (2017) clause 1.5.2.6 and Table 4.2 for guidance on low VOC paint types.

The VOC emission levels of low VOC paint systems and their relationship to the limits prescribed by the Green Building Council of Australia (GBCA) to earn credit points for Green Star rating tools are listed in the **Haymes Paint low VOC paint table**.

#### Haymes Paint low VOC paint table

Include this subclause if the outgassing of volatile organic compounds is an issue, e.g. for health and aged care facilities, food premises and schools. Delete if not required.

See AS/NZS 2311 (2017) clause 1.5.2.6 and Table 4.2 for guidance on low VOC paint types.
Haymes Paint provides paint systems that conform to the requirements of the Green Building Council of Australia (GBCA) where a Green Star rating is being sought for the project.

The requirements of Green Star rating tools are subject to change without notice so check the GBCA website for latest figures.

| Interior Paint Type | Haymes Paint products | GBCA IEQ limits (g/L) | VOC (g/L) tinted |
| --- | --- | --- | --- |
| **Primers, Sealers and Prepcoats** | Haymes Ultra Premium Prepcoat Ultraseal | 65 | < 1 |
| Haymes Ultra Premium Prepcoat UltraCover | 65 | < 5 |
| Haymes Elite Acrylic Sealer Undercoat | 65 | < 1 |
| Haymes Elite Tricoat Primer Sealer Undercoat | 65 | 25 |
| Haymes Rustlock Primer | 65 | 17 |
| **Interior wall and ceiling paints, all sheen levels** | Haymes Expressions Ceiling White | 16 | < 1 |
| Haymes Expressions Matt | 16 | < 1 |
| Haymes Expressions Low Sheen | 16 | < 1 |
| Haymes Expressions Semi-Gloss | 16 | < 2 |
| Haymes Elite Interior Matt | 16 | < 1 |
| Haymes Elite Interior Low Sheen | 16 | < 1 |
| Haymes Elite Interior Satin | 16 | < 1 |
| Haymes Artisan Collection Surface | 16 | < 10 |
| Haymes Ultimate Low Sheen Anti-Bac Single Pack | 16 | < 1 |
| **Trim, Varnishes and Wood Stains** | Haymes Ultratrim Acrylic Enamel Semi-Gloss | 75 | < 49 |
| Haymes Ultratrim Acrylic Enamel High Gloss | 75 | < 49 |
| Haymes Elite Rapid Cote Satin | 75 | 42 |
| Haymes Elite Rapid Cote Gloss | 75 | 42 |
| **One and Two Pack Performance coatings for floors** | Haymes Ultimate Water Based Epoxy Satin | 75 | 27 |
| Haymes Ultimate Water Based Epoxy Gloss | 140 | 118 |
| Haymes Ultimate Water Based Polyurethane Satin | 140 | 36 |
| Haymes Ultimate Water Based Polyurethane Gloss | 140 | 90 |
| Haymes Woodcare Aqualac Floor Gloss | 140 | 120 |
| Haymes Woodcare Aqualac Floor Satin | 140 | 115 |
| Haymes Woodcare Aqualac Floor Satin Non-slip | 140 | 112 |

#### Combinations

General: Do not combine paints from different manufacturers in a paint system.

Clear timber finish systems: Provide only the combinations of putty, stain and sealer recommended by the manufacturer of the topcoat.

#### Putty and fillers

Material: To the recommendations of the paint system manufacturer, suitable for the substrate and compatible with the primer.

#### Tinting

General: Provide only products that are colour tinted by the manufacturer or supplier.

If tinting by the contractor is allowed, delete this subclause and include the *Optional* style **Tinting** subclause in EXECUTION, **APPLICATION**.

#### Toxic ingredients

General: To the *Therapeutic Goods (Poisons standard) Instrument (2023)* Part 2 Division 9.

*Therapeutic Goods (Poisons standard) Instrument (2023)* Part 2 Division 9 contains two groups. The first lists toxic pigment components, such as barium and cadmium, and the second lists toxic solvents. The first group of paints are banned for use on roofs, furniture, fences and gates, surface of non-industrial buildings and in premises used for products intended for human consumption. Check for any state variations.

## Execution

### Preparation

#### Order of work

Other trades: Complete the work of other trades as far as practicable within the area to be painted, except for the installation of fittings, floor sanding and laying flooring materials.

Clear finishes: Complete clear timber finishes before applying opaque paint finishes in the same area.

#### Protection

General: Clean the area and protect from dust contamination. Use drop sheets and masking agents to protect surfaces, including finished surfaces and adjacent finishes, during painting.

Fittings and furniture: Remove door furniture, switch plates, light fittings and other fittings. Attach labels or mark fittings using a non-permanent method, identifying location and refixing instructions, if required. Store and protect against damage.

Difficult to remove fittings and fixtures: If removal is impractical or difficult, apply surface protection before substrate preparation and painting.

#### Substrates

Different surfaces require different preparations. Refer to AS/NZS 2311 (2017) clauses 3.2 to 3.14 for the preparation of different unpainted substrates and refer to AS/NZS 2311 (2017) clause 8.4 if using a different paint system for previously painted surfaces.

General: Prepare substrates to receive the documented paint systems to Haymes Paint’s recommendations and as follows:

* Generally: Clean the substrate surface without damaging the substrate or the surroundings.
* Timber surfaces where clear finishes will be applied: Prepare the surface so that its attributes will show through the clear finish without blemishes, including the following:
* Remove bruises.
* Remove discolourations, including staining by oil, grease and nail heads.
* Bleach where necessary to match the timber colour sample.
* Fine sanding, with the last abrasive no coarser than 220 grit, so that there are no scratches across the grain.

High quality clear finishes may require a higher standard of substrate preparation than those described in AS/NZS 2311 (2017).

* Sound external surfaces other than timber: Prepare the surface as follows:
* Remove dirt, grease, loose and foreign matter, efflorescence and mould by water blasting or steam cleaning without damaging the surface.
* Remove remaining loose material with hand tools.
* Use sanding blocks to preserve the arrises of masonry and stone details.

Filling: Conform to the following:

* Generally: Fill cracks and holes with fillers, sealants, putties or grouting cements as appropriate for the finishing system and substrate, and sand smooth:
* Timber surfaces where clear finishes will be applied: Provide filler or putty tinted to match the surface.

Efflorescence: Before cleaning, eliminate the source of salt and water. Before repainting, allow surface to dry for 15 to 30 days.

New masonry: Before painting, allow masonry to cure and pH level to stabilise for 30 days.

Treated surfaces: If surfaces have been treated with preservatives or fire retardants, make sure the coating system is compatible with the treatment and does not adversely affect its performance.

Confirm with Haymes Paint.

#### Substrate moisture content

Requirement: Use a moisture meter to demonstrate that the moisture content of the substrate is at or below the recommended maximum level for the type of paint and the substrate material.

#### Unpainted surfaces

Standard: To AS/NZS 2311 (2017) Section 3.

#### Previously painted surfaces

Previously painted surfaces may require specific reference to one of the methods recommended in AS/NZS 2311 (2017) Section 7 or AS 2312.1 (2014) Section 8. These sections provide guidance on criteria assessment and pretreatments such as mechanical power cleaning, flame cleaning, water blasting. See the following for guidance on managing previously painted surfaces:

* Surfaces that may contain lead: AS/NZS 4361.2 (2017).
* Set plaster and fibrous plaster surfaces: If diluted phosphoric acid solution is used for handling, see AS/NZS 2311 (2017) clauses 3.10 and 3.11. Alternatively, document a paint system that includes a sealer.
* Metal surfaces: The AS 1627 series for the preparation requirements, pretreatments of different methods and cleaning levels.

Photographs and samples may be used for setting the level of cleaning.

General: Prepare previously painted surfaces, as documented.

Document specific requirements in the **Particular preparation requirements schedule**.

Preparation of a substrate in good condition: To AS/NZS 2311 (2017) clause 7.4.

Preparation of a substrate in poor condition: To AS/NZS 2311 (2017) clause 7.5.

Preparation of steel substrates with protective coatings: To AS 2312.1 (2014) Section 8 and AS 1627.1 (2003).

PVC-U: Clean with methylated spirit and a nylon scouring pad.

Wallcovering: Remove wallcovering and residual paste with clean water. Patch and repair substrate to a uniform surface before painting.

Lime wash paints: Remove by brushing with warm water or pressure washing.

Reconditioned damaged surfaces in galvanized steel: To AS/NZS 4680 (2006) Section 8.

### PAINTING SYSTEMS

#### General

Number of coats: Except where one or two coat systems are documented, provide each coating systems with at least 3 coats or to the manufacturer’s recommendations.

Additional coats may be required to:

* Prepare porous or reactive substrates with prime or seal coats consistent with the manufacturer’s recommendations.
* Achieve the total film thickness or texture.
* Achieve the required opacity.

Final coat selection: To the **INTERIOR PAINTING SCHEDULES** and the **EXTERIOR PAINTING SCHEDULES**.

#### New unpainted interior surfaces

Standard: To AS/NZS 2311 (2017) Table 5.1.

#### New unpainted exterior surfaces

Standard: To AS/NZS 2311 (2017) Table 5.2.

#### Previously painted interior surfaces

Standard: To AS/NZS 2311 (2017) Table 8.2.

#### Previously painted exterior surfaces

Standard: To AS/NZS 2311 (2017) Table 8.3.

#### Specialised paint systems

Standard: To AS/NZS 2311 (2017) clause 5.2.

See AS/NZS 2311 (2017) Table 4.2 for paint reference numbers.

### Application

#### General

Standard: To AS/NZS 2311 (2017) Section 6.

Timing: Apply the first coat immediately after substrate preparation and before contamination of the substrate can occur. Apply subsequent coats after the manufacturer’s recommended drying period has elapsed.

#### Light levels

General: ≥ 400 lux.

Edit if required for other artificial illumination conditions.

#### Conditions

General: Unless the coating is recommended for such conditions, do not apply under the following conditions:

* Rainy conditions.
* Dusty conditions.
* Relative humidity: > 85%.
* Surface temperature: < 10°C or > 35°C.

Temperature: Within 3°C of the dew point.

#### Priming timber before fixing

General: Before fixing in position, apply 1 coat of wood primer and 2 coats to end grain to the back of the following:

* External fascia boards.
* Timber door and window frames.
* Tops and bottoms of external doors.
* Associated trim and glazing beads.
* Timber board cladding.

#### Spraying

General: If the application is by spraying, use conventional or airless equipment that conforms to the following:

* Satisfactorily atomises coating being applied.
* Does not require coating to be thinned beyond the maximum amount recommended by the manufacturer.
* Does not introduce oil, water or other contaminants into the applied coating.

Coatings with known health hazards: Not permitted on site.

#### Sanding

Clear finishes: Sand the sealer using abrasives no coarser than 320 grit without cutting through the colour. Take special care with round surfaces and edges.

#### Repair

Requirement: Clean off marks, paint spots and stains progressively and restore damaged surfaces to their original condition.

#### Repair of galvanizing

Cleaning: For galvanized surfaces that have been subsequently welded, power tool grind to remove all surface contaminants, including rust and weld splatter. Prime affected area immediately after cleaning.

Primer: Type 2 organic zinc-rich coating for the protection of steel to AS/NZS 3750.9 (2009).

**Maintenance painting**

Standard: To AS/NZS 2311 (2017) Section 8.

If maintenance painting is required, include this *Optional* style text by changing to *Normal* style text.

**Tinting**

General: Tint each coat of an opaque coating system so that each has a noticeably different tint from the preceding coat, except for topcoats in systems with more than one topcoat. Make sure the addition of tint or stain does not adversely affect the durability or aesthetic performance of the product.

PRODUCTS, **PAINTING MATERIALS**, **Tinting** allows for tinting by the manufacturer or supplier only. If tinting by the contractor is allowed, delete the subclause in PRODUCTS and include this *Optional* style text by changing to *Normal* style text.

#### Windows

Operation: Make sure opening windows function correctly before and after painting.

#### Doors

Drying: Maintain door leaf in the open position during drying. Do not allow door hardware or accessories to damage the door finish during the drying process.

For example, rubber bumpers on metal door frames can adhere to semi-dry paint overnight when the door is closed.

#### Wet paint warning

Notices: Place notices in a conspicuous location and do not remove until the paint is dry.

### Completion

#### General

Protection and masking: Remove masking and protection coverings before paint has dried.

Cleaning: Remove splatters by washing, scraping or other methods that do not scratch or damage the surface.

Reinstatement: Repair, replace or refinish any damage, including damage made by other trades. Touch up new damaged paintwork or misses only with the paint batch used in the original application.

Fittings: Refix removed and undamaged fittings in the original locations. Make sure they are properly fitted and in proper working order.

#### Disposal of paint and waste materials

Requirement: Conform to requirements of the local authority.

Consider including requirements for the disposal of all hazardous materials associated with painting. Check if the local council waste facility caters for the disposal of paint and painting waste materials or if the paint manufacturer has a collection and recycling plan.

#### Spares

Spare material: Supply clearly labelled sealed containers of each type, coat and colour of paint/coating from the same batch.

Quantity of each type:

Storage location:

Nominate a location on site or delivery to the Principal.

#### Warranties

Type: Cover materials and workmanship in the terms of the warranty in the form of interlocking warranties from the supplier and the applicator.

* Form: Against failure of materials and execution under the normal environment and use conditions.
* Period: As offered by the supplier and the applicator.

Use only if warranties extending beyond the defects liability period are available for the particular system. Insert the required warranty period and terms, which should be negotiated beforehand. If the warranty is in the form of separate material and installation warranties, the signatures of both supplier and applicator are required.

For information on Haymes Paint standard paint warranty see [www.haymespaint.com.au/information/terms-and-conditions](https://www.haymespaint.com.au/information/terms-and-conditions).

## Selections

**Schedules** are a tool to specify properties required for products or systems. If the principal permits documentation of the product or system by proprietary name, some of the properties may be unnecessary and can be deleted. Document the product or system's location or application here and/or on the drawings with a matching project code. Refer to NATSPEC TECHnote GEN 024 for guidance on using and editing schedules.

The **Painting schedules** describe the paint system with reference to the substrate but do not locate the finish within the project. Provide a separate document to your office documentation policy, e.g. a Finishes schedule, to locate the various paint systems or note them on drawings, by reference to the Paint code.

### Colour range

#### Paint colours schedule

| Substrate | Number of colours |
| --- | --- |
|  |  |
|  |  |
|  |  |

If the colour selections have not been made at the tender stage, nominate the estimated number of colours for each substrate to aid pricing. If the colour selection is included in the **INTERIOR PAINTING SCHEDULES** and the **EXTERIOR PAINTING SCHEDULES** delete this subclause.

### INTERIOR PAINTING SCHEDULES

#### Haymes Paint interior ceilings Ultra Premium (low VOC)

Haymes Expressions is an ultra-premium interior coating that delivers impressive long-lasting protection. With exceptional coverage and hiding power, Expressions has superior washability - marks can be easily washed off without leaving a trace. The highly durable, low odour, stain-resistant formulation is complemented with a 7 year mould and mildew protection guarantee making it ideal for wet areas such as Kitchens and Bathrooms.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes | Ultraseal | Expressions Ceiling White | Expressions Ceiling White |  |
|  | Paper-Faced Plasterboard | Ultraseal | Expressions Ceiling White | Expressions Ceiling White |  |
|  | Timber | Ultracover | Expressions Ceiling White | Expressions Ceiling White |  |
|  | Brickwork Blockwork | Ultraseal | Expressions Ceiling White | Expressions Ceiling White |  |
|  | Cement Render | Ultraseal | Expressions Ceiling White | Expressions Ceiling White |  |
|  | Off-Form Concrete (OFC) | Ultracover | Expressions Ceiling White | Expressions Ceiling White |  |
|  | Fibre Cement Sheet (FCS) | Ultraseal | Expressions Ceiling White | Expressions Ceiling White |  |

#### Haymes Paint interior latex Ultra Premium (low VOC with anti-mould)

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes | Ultraseal | Expressions Matt | Expressions Matt |  |
|  | Paper-Faced Plasterboard | Ultraseal | Expressions Matt | Expressions Matt |  |
|  | Timber | Ultracover | Expressions Matt | Expressions Matt |  |
|  | Brickwork Blockwork | Ultraseal | Expressions Matt | Expressions Matt |  |
|  | Cement Render | Ultraseal | Expressions Matt | Expressions Matt |  |
|  | Off-Form Concrete (OFC) | Ultracover | Expressions Matt | Expressions Matt |  |
|  | Fibre Cement Sheet (FCS) | Ultraseal | Expressions Matt | Expressions Matt |  |
|  | Tilt-Up and Pre-Cast Concrete | Ultracover | Expressions Matt | Expressions Matt |  |
|  | Previously Painted Water Based Acrylic Finishes | Ultraseal | Expressions Low Sheen | Expressions Low Sheen |  |
|  | Paper-Faced Plasterboard | Ultraseal | Expressions Low Sheen | Expressions Low Sheen |  |
|  | Timber | Ultracover | Expressions Low Sheen | Expressions Low Sheen |  |
|  | Brickwork Blockwork | Ultraseal | Expressions Low Sheen | Expressions Low Sheen |  |
|  | Cement Render | Ultraseal | Expressions Low Sheen | Expressions Low Sheen |  |
|  | Off-Form Concrete (OFC) | Ultracover | Expressions Low Sheen | Expressions Low Sheen |  |
|  | Tilt-Up and Pre-Cast Concrete | Ultracover | Expressions Low Sheen | Expressions Low Sheen |  |
|  | Fibre Cement Sheet (FCS) | Ultraseal | Expressions Low Sheen | Expressions Low Sheen |  |
|  | Previously Painted Water Based Acrylic Finishes | Ultraseal | Expressions Semi Gloss | Expressions Semi Gloss |  |
|  | Paper-Faced Plasterboard | Ultraseal | Expressions Semi Gloss | Expressions Semi Gloss |  |
|  | Timber | Ultracover | Expressions Semi Gloss | Expressions Semi Gloss |  |
|  | Brickwork Blockwork | Ultraseal | Expressions Semi Gloss | Expressions Semi Gloss |  |
|  | Cement Render | Ultraseal | Expressions Semi Gloss | Expressions Semi Gloss |  |
|  | Off-Form Concrete (OFC) | Ultracover | Expressions Semi Gloss | Expressions Semi Gloss |  |
|  | Tilt-Up and Pre-Cast Concrete | Ultracover | Expressions Semi Gloss | Expressions Semi Gloss |  |
|  | Fibre Cement Sheet (FCS) | Ultraseal | Expressions Semi Gloss | Expressions Semi Gloss |  |

#### Haymes Paint interior latex Ultra Premium

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Hard Set Plaster | UltraLock | Expressions Matt | Expressions Matt |  |
|  | Hard Set Plaster | UltraLock | Expressions Low Sheen | Expressions Low Sheen |  |
|  | Hard Set Plaster | UltraLock | Expressions Semi-Gloss | Expressions Semi-Gloss |  |

#### Haymes Paint interior latex Ultimate (Anti-microbial, Low VOC)

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes | UltraSeal | Haymes Ultimate Low Sheen Anti-Bac Single Pack | Haymes Ultimate Low Sheen Anti-Bac Single Pack |  |
|  | Paper-Faced Plasterboard | UltraSeal | Haymes Ultimate Low Sheen Anti-Bac Single Pack | Haymes Ultimate Low Sheen Anti-Bac Single Pack |  |
|  | Timber | UltraCover | Haymes Ultimate Low Sheen Anti-Bac Single Pack | Haymes Ultimate Low Sheen Anti-Bac Single Pack |  |
|  | Brickwork Blockwork | UltraSeal | Haymes Ultimate Low Sheen Anti-Bac Single Pack | Haymes Ultimate Low Sheen Anti-Bac Single Pack |  |
|  | Cement Render | UltraSeal | Haymes Ultimate Low Sheen Anti-Bac Single Pack | Haymes Ultimate Low Sheen Anti-Bac Single Pack |  |
|  | Off-Form Concrete (OFC) | UltraSeal | Haymes Ultimate Low Sheen Anti-Bac Single Pack | Haymes Ultimate Low Sheen Anti-Bac Single Pack |  |
|  | Fibre Cement Sheet (FCS) | UltraSeal | Haymes Ultimate Low Sheen Anti-Bac Single Pack | Haymes Ultimate Low Sheen Anti-Bac Single Pack |  |

#### Haymes Paint interior latex Ultimate (Anti-microbial)

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes | Ultimate Two-Pack Anti-Bac Water Based Epoxy Low Sheen | Ultimate Two-Pack Anti-Bac Water Based Epoxy Low Sheen |  |  |
|  | Paper-Faced Plasterboard | Ultimate Two-Pack Anti-Bac Water Based Epoxy Low Sheen | Ultimate Two-Pack Anti-Bac Water Based Epoxy Low Sheen |  |  |
|  | Brickwork Blockwork | Ultimate Two-Pack Anti-Bac Water Based Epoxy Low Sheen | Ultimate Two-Pack Anti-Bac Water Based Epoxy Low Sheen |  |  |
|  | Cement Render | Ultimate Two-Pack Anti-Bac Water Based Epoxy Low Sheen | Ultimate Two-Pack Anti-Bac Water Based Epoxy Low Sheen |  |  |
|  | Off-Form Concrete (OFC) | Ultimate Two-Pack Anti-Bac Water Based Epoxy Low Sheen | Ultimate Two-Pack Anti-Bac Water Based Epoxy Low Sheen |  |  |

#### Haymes Paint interior latex Premium trade

Haymes Elite Interior is a premium quality, low odour, water-based 100% acrylic paint that is 99% VOC free. It is easy to apply, washable and ideal for interior walls and exterior sheltered surfaces. It is suitable for use in high wear areas such as kid’s bedrooms and high traffic areas where a hard wearing, scrubbable finish is required. The satin finish is ideal for kitchens and bathrooms where high levels of moisture or steam are present.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes (low VOC) | Elite Acrylic Sealer Undercoat | Elite Ceiling | Elite Ceiling |  |
|  | Paper-Faced Plasterboard (low VOC) | Elite Acrylic Sealer Undercoat | Elite Ceiling | Elite Ceiling |  |
|  | Timber (Low VOC) | Elite Tricoat | Elite Ceiling | Elite Ceiling |  |
|  | Hard Set Plaster (Water-Based Primer) | Elite Quick Dry Undercoat | Elite Ceiling | Elite Ceiling |  |
|  | Brickwork Blockwork (low VOC) | Elite Acrylic Sealer Undercoat | Elite Ceiling | Elite Ceiling |  |
|  | Cement Render (low VOC) | Elite Acrylic Sealer Undercoat | Elite Ceiling | Elite Ceiling |  |
|  | Off-Form Concrete (OFC) (low VOC) | Elite Tricoat | Elite Ceiling | Elite Ceiling |  |
|  | Fibre Cement Sheet (FCS) (low VOC) | Elite Acrylic Sealer Undercoat | Elite Ceiling | Elite Ceiling |  |
|  | Previously Painted Water Based Acrylic Finishes (low VOC) | Elite Acrylic Sealer Undercoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Paper-Faced Plasterboard (low VOC) | Elite Acrylic Sealer Undercoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Timber (low VOC) | Elite Tricoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Timber | Elite Quick Dry Undercoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Hard Set Plaster (Water-Based Primer) | Elite Quick Dry Undercoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Brickwork Blockwork (low VOC) | Elite Acrylic Sealer Undercoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Cement Render (low VOC) | Elite Acrylic Sealer Undercoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Off-Form Concrete (OFC) (low VOC) | Elite Tricoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Tilt-Up and Pre-Cast Concrete (low VOC) | Elite Acrylic Sealer Undercoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Fibre Cement Sheet (FCS) (low VOC) | Elite Acrylic Sealer Undercoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Previously Painted Water Based Acrylic Finishes (low VOC) | Elite Acrylic Sealer Undercoat | Elite Satin | Elite Satin |  |
|  | Paper-Faced Plasterboard (low VOC) | Elite Acrylic Sealer Undercoat | Elite Satin | Elite Satin |  |
|  | Timber (low VOC) | Elite Tricoat | Elite Satin | Elite Satin |  |
|  | Timber | Elite Quick Dry Undercoat | Elite Satin | Elite Satin |  |
|  | Hard Set Plaster | Elite Quick Dry Undercoat | Elite Satin | Elite Satin |  |
|  | Brickwork Blockwork (low VOC) | Elite Acrylic Sealer Undercoat | Elite Satin | Elite Satin |  |
|  | Cement Render (low VOC) | Elite Acrylic Sealer Undercoat | Elite Satin | Elite Satin |  |
|  | Off-Form Concrete (OFC) (low VOC) | Elite Tricoat | Elite Satin | Elite Satin |  |
|  | Tilt-Up and Pre-Cast Concrete (low VOC) | Elite Acrylic Sealer Undercoat | Elite Satin | Elite Satin |  |
|  | Fibre Cement Sheet (FCS) (low VOC) | Elite Acrylic Sealer Undercoat | Elite Satin | Elite Satin |  |

#### Haymes Paint Ultra Premium interior latex enamel

Haymes Ultratrim Acrylic Enamel is a low odour, fast drying trim paint unique water based technology that provides a tough, durable enamel coating. It is a 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.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes (low VOC) | UltraSeal | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Shop primed steel (low VOC) | Rustlock Metal Primer | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Timber (low VOC) | Ultracover | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Galvanised and zinc coated steel (low VOC) | Rustlock Metal Primer | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Steel and ferrous metal (low VOC) | Rustlock Metal Primer | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Shop primed steel (low VOC) | Rustlock Metal Primer | Ultratrim Acrylic Enamel Semi Gloss | Ultratrim Acrylic Enamel Semi Gloss |  |
|  | Timber (low VOC) | Ultracover Primer Sealer | Ultratrim Acrylic Enamel Semi Gloss | Ultratrim Acrylic Enamel Semi Gloss |  |
|  | Galvanised and zinc coated steel (low VOC) | Rustlock Metal Primer | Ultratrim Acrylic Enamel Semi Gloss | Ultratrim Acrylic Enamel Semi Gloss |  |
|  | Steel and ferrous metal (low VOC) | Rustlock Metal Primer | Ultratrim Acrylic Enamel Semi Gloss | Ultratrim Acrylic Enamel Semi Gloss |  |

Note: For timber where tannin bleed or staining is likely to occur, apply a spot prime of Haymes Ultralock followed by one full coat of Haymes Ultralock.

#### Haymes Paint interior solvent borne Ultra Premium Enamel

Haymes Ultratrim Enamel provides a tough, durable and washable finish. The easy to use Ultra-Premium quality enamel provides a brilliantly smooth, high gloss finish with superb coverage. The almost mirror finish makes the coating resilient to scuffing and simple to wipe clean making it ideal for high wear traffic areas. The Ultratrim Enamel High Gloss finish is suitable for Interior and Exterior use

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted surfaces | UltraLock | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |
|  | Timber | UltraLock | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |
|  | MDF | UltraLock | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |
|  | Shop primed steel | UltraPrime | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |
|  | Galvanised and zinc coated steel | Rustlock Metal Primer | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |
|  | Steel and ferrous metal | UltraPrime | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |
|  | Timber | UltraLock | Ultratrim Enamel Semi Gloss | Ultratrim Enamel Semi Gloss |  |
|  | MDF | UltraLock | Ultratrim Enamel Semi Gloss | Ultratrim Enamel Semi Gloss |  |
|  | Shop primed steel | UltraPrime | Ultratrim Enamel Semi Gloss | Ultratrim Enamel Semi Gloss |  |
|  | Galvanised and zinc coated steel | Rustlock Metal Primer | Ultratrim Enamel Semi Gloss | Ultratrim Enamel Semi Gloss |  |
|  | Steel and ferrous metal | UltraPrime | Ultratrim Enamel Semi Gloss | Ultratrim Enamel Semi Gloss |  |

#### Haymes Paint interior Trade Enamel

Haymes Elite Trim Enamel is a high quality, oil-based premium grade enamel that produces an extremely tough, hard wearing, mark resistant coating. Easy to apply, with excellent coverage the Elite Enamel has excellent flow and levelling ensuring a smooth finish.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes (low VOC) | Elite Acrylic Sealer Undercoat | Rapid-Cote High Gloss | Rapid-Cote High Gloss |  |
|  | Timber | Elite Precoat Quick Dry Primer | Rapid-Cote High Gloss | Rapid-Cote High Gloss |  |
|  | Timber (low VOC) | Elite Tricoat | Rapid-Cote High Gloss | Rapid-Cote High Gloss |  |
|  | MDF | Elite Precoat Quick Dry Primer | Rapid-Cote High Gloss | Rapid-Cote High Gloss |  |
|  | MDF (low VOC) | Elite Tricoat | Rapid-Cote High Gloss | Rapid-Cote High Gloss |  |
|  | Shop primed steel | UltraPrime | Rapid-Cote High Gloss | Rapid-Cote High Gloss |  |
|  | Galvanised and zinc coated steel (low VOC) | Rustlock Metal Primer | Rapid-Cote High Gloss | Rapid-Cote High Gloss |  |
|  | Steel and ferrous metal | UltraPrime | Rapid-Cote High Gloss | Rapid-Cote High Gloss |  |
|  | Previously Painted Water Based Acrylic Finishes (low VOC) | Elite Acrylic Sealer Undercoat | Rapid-Cote Satin | Rapid-Cote Satin |  |
|  | Timber | Elite Precoat Quick Dry Primer | Rapid-Cote Satin | Rapid-Cote Satin |  |
|  | Timber (low VOC) | Elite Tricoat | Rapid-Cote Satin | Rapid-Cote Satin |  |
|  | MDF | Elite Precoat Quick Dry Primer | Rapid-Cote Satin | Rapid-Cote Satin |  |
|  | Shop primed steel | UltraPrime | Rapid-Cote Satin | Rapid-Cote Satin |  |
|  | Galvanised and zinc coated steel (low VOC) | Rustlock Metal Primer | Rapid-Cote Satin | Rapid-Cote Satin |  |
|  | Steel and ferrous metal | UltraPrime | Rapid-Cote Satin | Rapid-Cote Satin |  |

#### Haymes Paint solvent based interior wood clear polyurethane and varnish finishes

Haymes Simple Woodcare Easy Floor is a single pack, clear modified polyurethane-based floor coating that enhances and protects the natural appearance of timber. Easy to apply and maintain with an abrasion, crack and chip resistant coating.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Timber floors | Easy Floor Gloss | Easy Floor Gloss | Easy Floor Gloss |   |
|  | Timber floors | Easy Floor Satin | Easy Floor Satin | Easy Floor Satin |   |
|  | Timber floors (non-slip) | Easy Floor Satin | Easy Floor Satin | Easy Floor Satin non-slip |   |
|  | Timber floors | Tung Oil Finish | Tung Oil Finish | Tung Oil Finish |   |
|  | Timber trim | Interior General Purpose Clear Gloss | Interior General Purpose Clear Gloss | Interior General Purpose Clear Gloss |   |
|  | Timber trim | Interior General Purpose Clear Satin | Interior General Purpose Clear Satin | Interior General Purpose Clear Gloss |   |
|  | Timber | Simply Woodcare Wood Stain | Simply Woodcare Wood Stain |   |   |

#### Haymes Paint water based interior wood finishes

Haymes Simple Woodcare Aqualac Floor is a tough, non-yellowing, interior urethane acrylic lacquer that dries quickly with minimal odour to a completely clear finish. Excellent scratch and scuff resistance makes it ideal for cork, parquetry or timber floors and benchtops. Being a water based formulation it offers the convenience of water wash-up.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Stain colour |
| --- | --- | --- | --- | --- | --- |
|  | Timber floors (low VOC) | Aqualac Floor Satin | Aqualac Floor Satin | Aqualac Floor Gloss |  |
|  | Timber floors (low VOC) | Aqualac Floor Satin | Aqualac Floor Satin | Aqualac Floor Satin |  |
|  | Timber Floors (low VOC) – Non-Slip | Aqualac Floor Satin | Aqualac Floor Satin | Aqualac Floor Satin non-slip |  |
|  | Timber | Aqualac Clear Gloss | Aqualac Clear Gloss | Aqualac Clear Gloss |  |
|  | Timber | Aqualac Clear Satin | Aqualac Clear Satin | Aqualac Satin Gloss |  |

#### Haymes Paint two pack epoxy interior flooring

Haymes Ultimate Epoxy is a two-pack water-based epoxy coating with excellent film properties and surface hardness. Ultimate Epoxy Gloss Clear is a self-priming and environmentally aware coating system which is ideal as a floor coating due to its excellent adhesion, chemical resistance, and tolerance to damp surfaces. Although designed to be used primarily on concrete floors this multi-functional coating system will protect and enhance tilt slabs, steel, slate, and many other substrates.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Concrete (low VOC) | Ultimate Epoxy Gloss - Coloured | Ultimate Epoxy Gloss - Coloured | Ultimate Epoxy Gloss - Coloured |  |
|  | Concrete (low VOC) | Ultimate Epoxy Gloss - Clear | Ultimate Epoxy Gloss - Clear | Ultimate Epoxy Gloss - Clear |  |
|  | Concrete (low VOC) | Ultimate Epoxy Satin - Coloured | Ultimate Epoxy Satin - Coloured | Ultimate Epoxy Satin - Coloured |  |
|  | Concrete (low VOC) - non-slip | Ultimate Epoxy Satin - Coloured | Ultimate Epoxy Satin - Coloured | Ultimate Epoxy Satin - Coloured with 80 grit |  |
|  | Concrete (low VOC) - non-slip | Ultimate Epoxy Satin - Coloured | Ultimate Epoxy Satin - Coloured | Ultimate Epoxy Satin - Coloured with 46 grit |  |
|  | Concrete (low VOC) | Ultimate Epoxy Gloss - Clear | Ultimate Epoxy Gloss - Clear | Ultimate Epoxy Satin - Clear |  |

#### Haymes Paint two pack polyurethane water borne Interior & Exterior

Haymes Ultimate Epoxy is a two-pack water-based epoxy coating with excellent film properties and surface hardness. Ultimate Epoxy Gloss Clear is a self-priming and environmentally aware coating system, which is ideal as a floor coating due to its excellent adhesion, chemical resistance, and tolerance to damp surfaces. Although designed to be used primarily on concrete floors this multi-functional coating system will protect and enhance tilt slabs, steel, slate, and many other substrates.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Concrete (low VOC) | Ultimate Epoxy Gloss - Coloured | Haymes Ultimate Water Based Polyurethane Gloss Coloured | Haymes Ultimate Water Based Polyurethane Gloss Coloured |  |
|  | Concrete | Ultimate Epoxy Gloss - Clear | Haymes Ultimate Water Based Polyurethane Gloss Clear | Haymes Ultimate Water Based Polyurethane Gloss Clear |  |
|  | Concrete | Ultimate Epoxy Satin - Coloured | Haymes Ultimate Water Based Polyurethane Satin Coloured | Haymes Ultimate Water Based Polyurethane Satin Coloured |  |
|  | Concrete | Ultimate Epoxy Gloss - Clear | Haymes Ultimate Water Based Polyurethane Gloss Clear | Haymes Ultimate Water Based Polyurethane Satin Clear |  |
|  | Cement render | Ultimate Epoxy Gloss - Coloured | Haymes Ultimate Water Based Polyurethane Gloss Coloured | Haymes Ultimate Water Based Polyurethane Gloss Coloured |  |
|  | Cement render | Ultimate Epoxy Gloss - Clear | Haymes Ultimate Water Based Polyurethane Gloss Clear | Haymes Ultimate Water Based Polyurethane Gloss Clear |  |
|  | Cement render | Ultimate Epoxy Satin - Coloured | Haymes Ultimate Water Based Polyurethane Satin Coloured | Haymes Ultimate Water Based Polyurethane Satin Coloured |  |
|  | Cement render | Ultimate Epoxy Gloss - Clear | Haymes Ultimate Water Based Polyurethane Gloss Clear | Haymes Ultimate Water Based Polyurethane Satin Clear |  |

#### Haymes Paint interior metal, two pack

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Galvanising and Zinc Coated metals | Haymes ICS 339 Epoxy Primer | Haymes ICS 304 Polyurethane | Haymes ICS 304 Polyurethane |  |
|  | Galvanising and Zinc Coated metals | Haymes ICS 339 Epoxy Primer | Haymes ICS 307 Iso-free Acrylic Urethane | Haymes ICS 307 Iso-free Acrylic Urethane |  |

Note: For clear finishes in satin, apply gloss coatings before the final satin coat to reduce the incidence of clouding due to matting agent.

### EXTERIOR PAINTING SCHEDULES

#### Haymes Paint exterior latex Ultra-Premium

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 and delivers a long lasting finish, Haymes Solashield provides the ultimate UV defence for all Australian weather conditions.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes | Solashield Matt | Solashield Matt | Solashield Matt |  |
|  | Brickwork Blockwork | Solashield Matt | Solashield Matt | Solashield Matt |  |
|  | Cement Render | Renderprime | Solashield Matt | Solashield Matt |  |
|  | Off-Form Concrete (OFC) | Renderprime | Solashield Matt | Solashield Matt |  |
|  | Fibre Cement Sheet (FCS) | Solashield Matt | Solashield Matt | Solashield Matt |  |
|  | Tilt-Up and Pre-Cast Concrete | Renderprime | Solashield Matt | Solashield Matt |  |
|  | Tilt-Up and Pre-Cast Concrete | Rendertex Masonry Sealer | Solashield Matt | Solashield Matt |  |
|  | Previously Painted Water Based Acrylic Finishes | Solashield Low Sheen | Solashield Low Sheen | Solashield Low Sheen |  |
|  | Timber | Solashield Low Sheen | Solashield Low Sheen | Solashield Low Sheen |  |
|  | Brickwork Blockwork | Solashield Low Sheen | Solashield Low Sheen | Solashield Low Sheen |  |
|  | Cement Render | Renderprime | Solashield Low Sheen | Solashield Low Sheen |  |
|  | Off-Form Concrete (OFC) | Renderprime | Solashield Low Sheen | Solashield Low Sheen |  |
|  | Fibre Cement Sheet (FCS) | Solashield Low Sheen | Solashield Low Sheen | Solashield Low Sheen |  |
|  | Tilt-Up and Pre-Cast Concrete | Rendertex Masonry Sealer | Solashield Low Sheen | Solashield Low Sheen |  |
|  | Tilt-Up and Pre-Cast Concrete | Renderprime | Solashield Low Sheen | Solashield Low Sheen |  |
|  | Galvanized Iron and Zincalume® | Rustlock Metal Primer | Solashield Low Sheen | Solashield Low Sheen |  |
|  | Bare Steel and ferrous metal (not galvanized) | UltraPrime | Solashield Low Sheen | Solashield Low Sheen |  |
|  | PVC | Solashield Low Sheen | Solashield Low Sheen | Solashield Low Sheen |  |
|  | Previously Painted Water Based Acrylic Finishes | Solashield Satin | Solashield Satin | Solashield Satin |  |
|  | Timber | Solashield Satin | Solashield Satin | Solashield Satin |  |
|  | Brickwork Blockwork | Solashield Satin | Solashield Satin | Solashield Satin |  |
|  | Cement Render | Solashield Satin | Solashield Satin | Solashield Satin |  |
|  | Off-Form Concrete (OFC) | Renderprime | Solashield Satin | Solashield Satin |  |
|  | Fibre Cement Sheet (FCS) | Solashield Satin | Solashield Satin | Solashield Satin |  |
|  | Tilt-Up and Pre-Cast Concrete | Renderprime | Solashield Satin | Solashield Satin |  |
|  | Tilt-Up and Pre-Cast Concrete | Rendertex Masonry Sealer | Solashield Satin | Solashield Satin |  |
|  | Galvanized Iron and Zincalume® | Rustlock Metal Primer | Solashield Satin | Solashield Satin |  |
|  | Bare Steel and ferrous metal (not galvanized) | UltraPrime | Solashield Satin | Solashield Satin |  |
|  | PVC | Solashield Satin | Solashield Satin | Solashield Satin |  |
|  | Previously Painted Water Based Acrylic Finishes | Solashield Gloss | Solashield Gloss | Solashield Gloss |  |
|  | Timber | Solashield Gloss | Solashield Gloss | Solashield Gloss |  |
|  | Brickwork Blockwork | Solashield Gloss | Solashield Gloss | Solashield Gloss |  |
|  | Cement Render | Solashield Gloss | Solashield Gloss | Solashield Gloss |  |
|  | Off-Form Concrete (OFC) | Renderprime | Solashield Gloss | Solashield Gloss |  |
|  | Fibre Cement Sheet (FCS) | Solashield Gloss | Solashield Gloss | Solashield Gloss |  |
|  | Tilt-Up and Pre-Cast Concrete | Renderprime | Solashield Gloss | Solashield Gloss |  |
|  | Galvanized Iron and Zincalume® | Rustlock Metal Primer | Solashield Gloss | Solashield Gloss |  |
|  | Bare Steel and ferrous metal (not galvanized) | UltraPrime | Solashield Gloss | Solashield Gloss |  |
|  | PVC | Solashield Gloss | Solashield Gloss | Solashield Gloss |  |

Note: For timber where tannin bleed or staining is likely to occur, apply a spot prime of Haymes Ultralock followed by one full coat of Haymes Ultralock.

#### Haymes Paint exterior latex Premium Trade

Haymes Elite Exterior is a high quality, easy to apply, water based, self-priming 100% acrylic paint ideal for various exterior surfaces. It has excellent UV resistance and durability that provides fantastic coverage and is reinforced with a 12 Year Guarantee against blistering, peeling and flaking.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes | Elite Low Sheen | Elite Low Sheen | Elite Low Sheen |  |
|  | Timber | Elite Low Sheen | Elite Low Sheen | Elite Low Sheen |  |
|  | Timber | Elite General Purpose Undercoat | Eilte Low Sheen | Eilte Low Sheen |  |
|  | Timber | Elite Quick Dry Undercoat | Elite Low Sheen | Elite Low Sheen |  |
|  | Brickwork Blockwork | Elite Low Sheen | Elite Low Sheen | Elite Low Sheen |  |
|  | Cement Render | Elite Low Sheen | Elite Low Sheen | Elite Low Sheen |  |
|  | Off-Form Concrete (OFC) | Renderprime | Elite Low Sheen | Elite Low Sheen |  |
|  | Fibre Cement Sheet (FCS) | Elite Low Sheen | Elite Low Sheen | Elite Low Sheen |  |
|  | Tilt-Up and Pre-Cast Concrete | Renderprime | Elite Low Sheen | Elite Low Sheen |  |
|  | Tilt-Up and Pre-Cast Concrete | Rendertex Masonry Sealer | Elite Low Sheen | Elite Low Sheen |  |
|  | Galvanized Iron and Zincalume® | Rustlock Metal Primer | Elite Low Sheen | Elite Low Sheen |  |
|  | Bare Steel and ferrous metal (not galvanized) | Elite Low Sheen | Elite Low Sheen | Elite Low Sheen |  |
|  | PVC | Elite Low Sheen | Elite Low Sheen | Elite Low Sheen |  |
|  | Previously Painted Water Based Acrylic Finishes | Elite Gloss | Elite Gloss | Elite Gloss |  |
|  | Timber | Elite Gloss | Elite Gloss | Elite Gloss |  |
|  | Timber | Elite General Purpose Undercoat | Elite Gloss | Elite Gloss |  |
|  | Timber | Elite Quick Dry Undercoat | Elite Gloss | Elite Gloss |  |
|  | Brickwork Blockwork | Elite Gloss | Elite Gloss | Elite Gloss |  |
|  | Cement Render | Elite Gloss | Elite Gloss | Elite Gloss |  |
|  | Off-Form Concrete (OFC) | Renderprime | Elite Gloss | Elite Gloss |  |
|  | Fibre Cement Sheet (FCS) | Elite Gloss | Elite Gloss | Elite Gloss |  |
|  | Tilt-Up and Pre-Cast Concrete | Renderprime | Elite Gloss | Elite Gloss |  |
|  | Galvanized Iron and Zincalume® | Rustlock Metal Primer | Elite Gloss | Elite Gloss |  |
|  | Bare Steel and ferrous metal (not galvanized) | Elite Gloss | Elite Gloss | Elite Gloss |  |
|  | PVC | Elite Gloss | Elite Gloss | Elite Gloss |  |

Note: For timber where tannin bleed or staining is likely to occur, apply a spot prime of Haymes Ultralock followed by one full coat of Haymes Ultralock.

#### Haymes Paint exterior latex enamel

Haymes Ultratrim Acrylic Enamel is a low odour, fast drying trim paint unique water based technology that provides a tough, durable enamel coating. It is a 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.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Shop primed steel | Rustlock Metal Primer | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Timber | Ultracover | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Timber | UltraLock | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Galvanised and zinc coated steel | Rustlock Metal Primer | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Galvanised and zinc coated steel | Haymes ICS Brushable Metal Etch Primer | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Steel and ferrous metal | Rustlock Metal Primer | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Steel and ferrous metal | UltraPrime | Ultratrim Acrylic Enamel High Gloss | Ultratrim Acrylic Enamel High Gloss |  |
|  | Shop primed steel | Rustlock Metal Primer | Ultratrim Acrylic Enamel Semi Gloss | Ultratrim Acrylic Enamel Semi Gloss |  |
|  | Shop primed steel | UltraPrime | Ultratrim Acrylic Enamel Semi Gloss | Ultratrim Acrylic Enamel Semi Gloss |  |
|  | Timber | Ultracover Primer Sealer | Ultratrim Acrylic Enamel Semi Gloss | Ultratrim Acrylic Enamel Semi Gloss |  |
|  | Timber | UltraLock | Ultratrim Acrylic Enamel Semi Gloss | Ultratrim Acrylic Enamel Semi Gloss |  |
|  | Galvanised and zinc coated steel | Rustlock Metal Primer | Ultratrim Acrylic Enamel Semi Gloss | Ultratrim Acrylic Enamel Semi Gloss |  |
|  | Steel and ferrous metal | Rustlock Metal Primer | Ultratrim Acrylic Enamel Semi Gloss | Ultratrim Acrylic Enamel Semi Gloss |  |

Note: For timber where tannin bleed or staining is likely to occur, apply a spot prime of Haymes Ultralock followed by one full coat of Haymes Ultralock.

#### Haymes Paint exterior solvent borne

Haymes Ultratrim Enamel provides a tough, durable and washable finish. The easy to use Ultra-Premium quality enamel provides a brilliantly smooth, high gloss finish with superb coverage. The almost mirror finish makes the coating resilient to scuffing and simple to wipe clean making it ideal for high wear traffic areas. The Ultratrim Enamel High Gloss finish is suitable for Interior and Exterior use

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Timber | UltraLock | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |
|  | MDF | UltraLock | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |
|  | Shop primed steel | UltraPrime | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |
|  | Galvanised and zinc coated steel | Rustlock Metal Primer | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |
|  | Steel and ferrous metal | UltraPrime | Ultratrim Enamel High Gloss | Ultratrim Enamel High Gloss |  |

#### Haymes Paint elastomeric texture coating

Rendertex Rendershield is an extremely weather-resistant, highly flexible 100% acrylic elastomeric membrane coating suitable for Interior and Exterior use. Rendershield 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.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Cement render | Renderprime | Rendertex Trowel On/ Roll On | Rendershield Membrane |  |
|  | Cement render | Renderprime | Armourguard Low Sheen Membrane | Armourguard Low Sheen Membrane |  |
|  | Cement render | Renderprime | Rendershield Membrane | Rendershield Membrane |  |
|  | Brick and blockwork | Renderprime | Rendertex Trowel On/ Roll On | Rendershield Membrane |  |
|  | Brick and blockwork | Renderprime | Rendershield Membrane | Rendershield Membrane |  |
|  | Off-Form Concrete (OFC) | Renderprime | Rendertex Trowel On/ Roll On | Rendershield Membrane |  |
|  | Off-Form Concrete (OFC) | Renderprime | Rendershield Membrane | Rendershield Membrane |  |
|  | Off-Form Concrete (OFC) | Rendertex Masonry Sealer | Rendershield Membrane | Rendershield Membrane |  |
|  | Off-Form Concrete (OFC) | Rendertex Masonry Sealer | Armourguard Low Sheen Membrane | Armourguard Low Sheen Membrane |  |
|  | Off-Form Concrete (OFC) | Renderprime | Armourguard Low Sheen Membrane | Armourguard Low Sheen Membrane |  |
|  | Precast and Tilt-up concrete | Renderprime | Rendertex Trowel On/ Roll On | Rendershield Membrane |  |
|  | Precast and Tilt-up concrete | Rendertex Masonry Sealer | Rendertex Trowel On/ Roll On | Rendershield Membrane |  |
|  | Precast and Tilt-up concrete | Renderprime | Rendertex Trowel On/ Roll On | Rendershield Membrane |  |
|  | Precast and Tilt-up concrete | Rendertex Masonry Sealer | Rendershield Membrane | Rendershield Membrane |  |
|  | Precast and Tilt-up concrete | Renderprime | Armourguard Low Sheen Membrane | Armourguard Low Sheen Membrane |  |
|  | Precast and Tilt-up concrete | Rendertex Masonry Sealer | Armourguard Low Sheen Membrane | Armourguard Low Sheen Membrane |  |
|  | Compressed fibre cement sheeting | Renderprime | Rendertex Trowel On/ Roll On | Rendershield Membrane |  |
|  | Compressed fibre cement sheeting | Renderprime | Rendershield Membrane | Rendershield Membrane |  |
|  | Compressed fibre cement sheeting | Renderprime | Armourguard Low Sheen Membrane | Armourguard Low Sheen Membrane |  |
|  | Cement Rendered EPS | Renderprime | Rendertex Trowel On/ Roll On | Rendershield Membrane |  |
|  | MgO (Magnesium Oxide) Board | Rendertex Masonry Sealer | Rendertex Trowel On/ Roll On | Rendershield Membrane |  |
|  | MgO (Magnesium Oxide) Board | Rendertex Masonry Sealer | Rendershield Membrane | Rendershield Membrane |  |
|  | MgO (Magnesium Oxide) Board | Rendertex Masonry Sealer | Armourguard Low Sheen Membrane | Armourguard Low Sheen Membrane |  |

#### Haymes Paint Ultra-Premium Wood exterior

Haymes Exterior General Purpose Clear is a high gloss clear finish that incorporates advanced UV protection for enhanced, long-lasting performance. Drying to a tough, hard-wearing finish, it offers excellent protection for exterior timber surfaces. If staining is required prior to any topcoat of Simply Woodcare Exterior General Purpose Clear, we recommend Simply Woodcare Exterior Decking Oil Stain.

Haymes Simply Woodcare Dexpress is an exterior deck and timber stain with has a cutting edge formula that last 3 to 4 times longer than traditional decking oils, is UV and mould resistant, quick drying and simple to use with a great range of colours.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously stained, oiled Timber and timber decking | Decking Oil | Decking Oil | Decking Oil |  |
|  | Timber and timber decking | Dexpress | Dexpress | Dexpress |  |
|  | Timber and timber decking (non-slip) | Dexpress | Dexpress | Dexpress with non-slip additive |  |
|  | Timber and timber decking | Uvex Primer | Uvex Exterior Finish | Uvex Exterior Finish |  |

#### Haymes Paint paving paint waterborne

Haymes QuickPave is a high quality paving paint with superior long lasting exterior durability. QuickPave is resistant to oil and hot tyres and dries to a semi-gloss finish.

Haymes Quick Pave Non Slip Additive has been formulated for use with Haymes Quick Pave Paving Paint. When used with these paints, Haymes Quick Pave Non Slip Additive reduces the tendency for paving to be slippery when wet.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Stain colour |
| --- | --- | --- | --- | --- | --- |
|  | Concrete (non-slip) | Quickpave | Quickpave | Quickpave with non-slip additive |  |
|  | Concrete | Quickpave | Quickpave | Quickpave |  |
|  | Asphalt/bitumen | Quickpave | Quickpave | Quickpave |  |
|  | Compressed cement decking board (non-slip) | Quickpave | Quickpave | Quickpave with non-slip additive |  |
|  | Compressed cement decking board | Quickpave | Quickpave | Quickpave |  |

#### Haymes Paint paving paint, solvent based

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Stain colour |
| --- | --- | --- | --- | --- | --- |
|  | Concrete (fully cured) | Paveshield | Paveshield | Paveshield |  |
|  | Concrete (partially cured) | Paveshield same day sealer | Paveshield | Paveshield |  |

### Anti-graffiti

The **Painting schedules** include paint systems for the most common substrates. System specifications for other substrates are available at [specifiers.haymespaint.com.au/paintspec](https://specifiers.haymespaint.com.au/paintspec)

Duplicate and customise these schedules, adding and deleting rows and columns, as required.

#### Haymes Paint Ultimate Single Pack Anti-Graffiti Clear

Haymes Ultimate Single Pack Anti-Graffiti clear is primarily used on exterior applications as a sacrificial coating to guard against graffiti damage. Perfect for concrete substrates, this external water-based clear is fantastic for painting over sound previously painted surfaces to give a refreshed look and provide better durability. It is easy to use, has good UV resistance, and allows for easy removal of graffiti, whilst having tremendous versatility.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin |  |  |
|  | Brickwork Blockwork | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin |  |  |
|  | Cement Render | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin |  |  |
|  | Off-Form Concrete (OFC) | Rendertex Tilt Panel Prep | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin |  |
|  | Fibre Cement Sheet (FCS) | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin |  |  |
|  | Tilt-Up and Pre-Cast Concrete | Rendertex Tilt Panel Prep | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin |  |
|  | Previously Painted Water Based Acrylic Finishes | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss |  |  |
|  | Brickwork Blockwork | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss |  |  |
|  | Cement Render | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss |  |  |
|  | Off-Form Concrete (OFC) | Rendertex Tilt Panel Prep | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss |  |
|  | Fibre Cement Sheet (FCS) | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss |  |  |
|  | Tilt-Up and Pre-Cast Concrete | Rendertex Tilt Panel Prep | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss |  |

#### Haymes Paint Ultimate Two Pack Anti-Graffiti Clear

Haymes Ultimate Two Pack Anti-Graffiti Coating is a unique, environmentally aware two pack water-based fluoropolymer acrylic polyurethane that has excellent graffiti and chemical resistance. It has good application properties with superior UV resistance and colour retention. It may be applied over an epoxy basecoat to provide a durable weather resistant system and is designed to be used in conjunction with an anti-graffiti remover.

| Paint code | Substrate | 1st coat | 2nd coat | 3rd coat | Colour reference |
| --- | --- | --- | --- | --- | --- |
|  | Previously Painted Water Based Acrylic Finishes | Haymes Ultimate Two Pack Anti-Graffiti Clear Satin | Haymes Ultimate Two Pack Anti-Graffiti Clear Satin |  |  |
|  | Brickwork Blockwork | Haymes Ultimate Two Pack Epoxy Clear Gloss | Haymes Ultimate Two Pack Anti-Graffiti Clear Satin | Haymes Ultimate Two Pack Anti-Graffiti Clear Satin |  |
|  | Cement Render | Haymes Ultimate Two Pack Epoxy Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin | Haymes Ultimate Two Pack Anti-Graffiti Clear Satin |  |
|  | Off-Form Concrete (OFC) | Haymes Ultimate Two Pack Epoxy Clear Gloss | Haymes Ultimate Two Pack Anti-Graffiti Clear Satin | Haymes Ultimate Two Pack Anti-Graffiti Clear Satin |  |
|  | Fibre Cement Sheet (FCS) | Haymes Ultimate Two Pack Epoxy Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin | Haymes Ultimate Two Pack Anti-Graffiti Clear Satin |  |
|  | Tilt-Up and Pre-Cast Concrete | Haymes Ultimate Two Pack Epoxy Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin | Haymes Ultimate Single Pack Anti-Graffiti Clear Satin |  |
|  | Previously Painted Water Based Acrylic Finishes | Haymes Ultimate Two Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Two Pack Anti-Graffiti Clear Gloss |  |  |
|  | Brickwork Blockwork | Haymes Ultimate Two Pack Epoxy Clear Gloss | Haymes Ultimate Two Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Two Pack Anti-Graffiti Clear Gloss |  |
|  | Cement Render | Haymes Ultimate Two Pack Epoxy Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Two Pack Anti-Graffiti Clear Gloss |  |
|  | Off-Form Concrete (OFC) | Haymes Ultimate Two Pack Epoxy Clear Gloss | Haymes Ultimate Two Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Two Pack Anti-Graffiti Clear Gloss |  |
|  | Fibre Cement Sheet (FCS) | Haymes Ultimate Two Pack Epoxy Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Two Pack Anti-Graffiti Clear Gloss |  |
|  | Tilt-Up and Pre-Cast Concrete | Haymes Ultimate Two Pack Epoxy Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss | Haymes Ultimate Single Pack Anti-Graffiti Clear Gloss |  |

### ADDITIONAL REQUIREMENTS

#### Particular preparation requirements schedule

| Substrate | Location | Condition | Preparation method | Applicable standard |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Use this schedule to expand the worksection provisions for particular substrates and finishes. Delete if not required. Add here any specific requirements in addition to the general provisions of AS/NZS 2311 (2017) Sections 3 and 7.

Substrate: See AS/NZS 2311 (2017) for guidance on:

* Timber products: Clause 3.2.
* Building boards: Clause 3.3.
* Iron and steel: Clause 3.4.
* Zinc-coated and zinc/aluminium alloy-coated steel: Clause 3.5.
* Aluminium: Clause 3.6.
* Copper and brass: Clause 3.7.
* Lead: Clause 3.8.
* Masonry: Clause 3.9.
* Set plaster: Clause 3.10.
* Fibrous plaster: Clause 3.11.
* Gypsum plasterboard: Clause 3.12.
* Plastics: Clause 3.13.
* Asbestos encapsulation or sealing: Clause 3.14.

Location: Nominate the location or delete if shown on the drawings.

Condition and Preparation method: AS/NZS 2311 (2017) Section 7 provides guidance on assessing the condition of the existing paint coating and provides recommendations of substrate preparation, depending on the condition.

REFERENCED DOCUMENTS

**The following documents are incorporated into this worksection by reference:**

AS 1627 Metal finishing - Preparation and pretreatment of surfaces

AS 1627.1 2003 Removal of oil, grease and related contamination

AS/NZS 2310 2002 Glossary of paint and painting terms

AS/NZS 2311 2017 Guide to the painting of buildings

AS/NZS 2312 Guide to the protection of structural steel against atmospheric corrosion by the use of protective coatings

AS 2312.1 2014 Paint coatings

AS 3730 Guide to the properties of paints for buildings

AS 3730.1 2006 Latex - Interior - Flat

AS 3730.2 2006 Latex - Interior - Semi-gloss

AS 3730.3 2006 Latex - Interior - Low gloss

AS 3730.5 2006 Solvent-borne - Interior - Semi-gloss

AS 3730.7 2006 Latex - Exterior - Flat

AS 3730.8 2006 Latex - Exterior - Low gloss

AS 3730.9 2006 Latex - Exterior - Semi-gloss

AS 3730.10 2006 Latex - Exterior - Gloss

AS 3730.13 2006 Primer - Wood - Solvent-borne - Interior/exterior

AS 3730.14 2006 Undercoat - Solvent-borne - Interior/exterior

AS 3730.17 2006 Primer - Wood - Latex - Interior/exterior

AS 3730.18 2006 Undercoat/sealer - Latex - Interior/exterior

AS 3730.22 2006 Concrete and masonry sealer - Solvent-borne - Interior/exterior

AS 3730.25 2006 Clear finish - Solvent-borne - Interior

AS/NZS 3750 Paints for steel structures

AS/NZS 3750.9 2009 Organic zinc-rich primer

AS/NZS 4680 2006 Hot-dip galvanized (zinc) coatings on fabricated ferrous articles

AUS Gov Poisons standard  2023 Therapeutic Goods Instrument 2023

**The following documents are mentioned only in the *Guidance* text:**

AS 1580 Paints and related materials - Methods of test

AS/NZS 1680 Interior and workplace lighting

AS/NZS 1680.1 2006 General principles and recommendations

AS/NZS 2633 1996 Guide to the specification of colours

AS 3730 Guide to the properties of paints for buildings

AS 3730.0 2006 General information on the specification, purchasing and testing of paints

AS/NZS 4361 Guide to hazardous paint management

AS/NZS 4361.2 2017 Lead paint in residential, public and commercial buildings

NATSPEC GEN 006 Product specifying and substitution

NATSPEC GEN 024 Using NATSPEC selections schedules

NATSPEC TR 01 Specifying ESD