

Aalto Ultra Premium Waterbased Enamel Satin

Product	Aalto Ultra Premium Waterbased Enamel Satin AA337	
Description	Aalto Ultra Premium Waterbased Enamel Satin is a premium waterbased enamel in an easy to maintain satin finish. This paint is formulated with additional mould inhibitors making it ideal for use in wet or service areas such as kitchens, bathrooms, laundries and institutional use. It's fast drying, low in odour, non-yellowing and washes up in water. Ideal for walls, trims, doors and window surrounds.	
Guarantee	Aalto Ultra Premium Waterbased Enamel Satin comes with a 15 year guarantee, and a 5 year guarantee against mould growth. For details, visit www.aaltopaint.co.nz	
Typical Uses	<p>May be used on suitably prepared:</p> <ul style="list-style-type: none"> - Wet areas such as kitchens and bathrooms where a hardwearing, moisture resistant finish is required - Timber doors, trims, and architraves - Interior walls where a more serviceable finish is required - Interior and exterior trim - Ideal for hospitality, rest homes, and medical clinics as the paint surface can be washed with alcohol or glycol containing cleaners, improving the antibacterial performance 	
Physical Properties	Binder type Solvent Colour Finish Dry time Recoat time Number of coats Theoretical coverage Rec. film thickness Thinning and clean up	Unique cross-linking acrylic Water White and tinted colours Satin – 20% gloss 1 hour at 20°C 2-4 hours at 20°C 2 10-12m ² per litre 100 microns per coat, WFT Water (in hot conditions can be thinned up to 5% with hot weather thinners)
Preparation	<p>Ensure surfaces are free from loose and flaking paint. Wash surfaces with a suitable cleaner such as sugar soap prior to painting to remove dirt, oils, grease and other contaminants. Where there has been mould, treat the area with a moss and mould remover.</p> <p>Old enamels will require fine sanding to a uniform dull finish.</p>	
Application	<p>Aalto Ultra Premium Waterbased Enamel Satin can be applied by synthetic brush, roller, or spray. Airless spray – a 415 or 515 tip is recommended. Rolling – a microfibre 6mm nap roller sleeve is recommended.</p> <p>Because of the quick drying nature of Aalto Ultra Premium Waterbased Enamel Satin, in hot conditions it may be necessary to thin up to 5% with hot weather thinners.</p> <p>Timber, particle board, customwood</p> <ol style="list-style-type: none"> 1. Apply 1 coat of Aalto 3 in 1 Undercoat 2. Apply 2 coats of Aalto Ultra Premium Waterbased Enamel Satin, allowing 2-4 hours between coats 	



Wallboard, Gib® board, fibrous plaster

1. Apply 1 coat of Aalto Interior Sealer Undercoat
2. Lightly sand and dust off
3. Apply 2 coats of Aalto Ultra Premium Waterbased Enamel Satin, allowing 2-4 hours between coats

Wallboard, Gib® board – wet areas

1. Apply 1 coat of Procoat Oil Based Pigmented Sealer
2. Lightly sand and dust off
3. Apply 2 coats of Aalto Ultra Premium Waterbased Enamel Satin, allowing 2-4 hours between coats

Previously painted surfaces

1. Remove any flaking paint and sand to a smooth finish
2. Spot prime any bare areas with Aalto 3 in 1 Undercoat
3. Apply 2 coats of Aalto Ultra Premium Waterbased Enamel Satin, allowing 2-4 hours between coats

Maintenance

Maintain your interior paint finish by cleaning with a damp cloth and neutral detergent (such as diluted sugar soap). Cleaners that contain solvents may affect the surface appearance and the paints longevity. Dry dust corners frequently to avoid dust and dirt build up.

Maintain your exterior paint surface by washing it every 12 months (after each winter is a great time), with a suitable exterior cleaner to remove dirt deposits. We do not recommend the use of bleach as this can affect the appearance of the colour over time. Dirt, salt, and bird deposits left on the paint surface will encourage the growth of mould, and affect the paints performance.

Performance and Limitations

Performance

- Ultimate hardwearing wall finish
- Can be used in place of traditional oil based enamels
- Non-yellowing
- Easy application properties, with excellent flow and levelling
- Excellent durability in high service areas

Limitations

- Should not be applied if temperatures are below 10°C or when it is liable to drop below 10°C during the drying period
- Dry time may be impeded if the relative humidity is high
- Ensure that the correct primer and/or sealer is used
- After application, allow 12-48 hours before the area becomes fully serviceable, with full hardness developing after 1-3 weeks
- Allow 48-72 hours before creating steam in painted area, i.e. showers

Health and Safety

For detailed health and safety information refer to Material Safety Datasheet (MSDS)

Usage

- Provide adequate ventilation during use
- Keep out of reach of children

Personal

- Avoid contact with skin and eyes
- Wash hands after use

Protective equipment

- Wear protective eyewear and waterproof gloves
- When spraying, wear dust mask or suitable respirator

Storage

- Store away from direct sunlight

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Health Effects

If poisoning occurs, contact a doctor or Poisons Information Centre (NZ 0800 764 766).
If swallowed: Rinse mouth with water. Do NOT induce vomiting. Give a glass of water.
Eyes: If in eyes, hold eyes open, flush with running water for at least 15 minutes,
Skin: If skin contact occurs, remove contaminated clothing and wash skin thoroughly.
Inhaled: Remove from contaminated area.

Spills and Disposal

Do not allow spilt material to enter drains or other watercourses. Absorb spills with sand or other inert material. Do not pour leftover paint down the drain. Unwanted paint should be kept in a sealed container, such as an empty paint can, and disposed of via special waste collection services. Check with your local council regarding the disposal of empty paint containers. Empty paint containers should be left open in a well-ventilated area to dry out. When dry, recycle steel containers via steel can recycling programs. Disposal of empty paint containers via domestic recycling programs may vary between local authorities.

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