

Aalto Ultra Premium Waterbased Enamel Low Sheen

Product	Aalto Ultra Premium Waterbased Enamel Low Sheen AA336	
Description	Aalto Ultra Premium Waterbased Enamel Low Sheen is a premium waterbased enamel in a low sheen finish for interior walls and ceilings. Formulated to provide a beautiful matt appearance while delivering a completely washable finish with superior stain resistant properties.	
Guarantee	Aalto Ultra Premium Waterbased Enamel Low Sheen comes with a 15 year guarantee. For details, visit www.aaltopaint.co.nz	
Typical Uses	May be used on suitably prepared: <ul style="list-style-type: none">- Plasterboard- Wallboard, Gib® board- Timber- Fibrolite- Customwood	
Physical Properties	Binder type	Unique cross-linking acrylic
	Solvent	Water
	Colour	White and tinted colours
	Finish	Low sheen – 5% gloss
	Dry time	1 hour at 20°C
	Recoat time	2-4 hours at 20°C
	Number of coats	2
	Theoretical coverage	10-12m ² per litre
	Rec. film thickness	100 microns per coat, WFT
	Thinning and clean up	Water (in hot conditions can be thinned up to 5% with hot weather thinners)
Preparation	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. Old enamels will require fine sanding to a uniform dull finish.	
Application	Aalto Ultra Premium Waterbased Enamel Low Sheen 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. Because of the quick drying nature of Aalto Ultra Premium Waterbased Enamel Low Sheen, in hot conditions it may be necessary to thin up to 5% with hot weather thinners. When rolling walls that are highlighted by natural lighting from large windows, you will need to 'lay off' with the roller in one direction after applying the paint. This should be done in one continuous operation from one end of the wall to the other without stopping. For large areas, two applicators may be required – one to lay on the paint, and one to 'lay off'.	

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Plasterboard, wallboard, Gib® board

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 Low Sheen, allowing 2-4 hours between coats

Timber, particle board, customwood

1. Apply 1 coat of Aalto 3 in 1 Undercoat
2. Apply 2 coats of Aalto Ultra Premium Waterbased Enamel Low Sheen, allowing 2-4 hours between coats

Previously painted surfaces

1. Remove any flaking paint off the surface and sand to a smooth finish
2. If painting over old oil based enamels, wash down with sugar soap and sand lightly to a dull finish
3. Prime any areas of bare timber with Aalto 3 in 1 Undercoat
4. Apply 2 coats of Aalto Ultra Premium Waterbased Enamel Low Sheen, 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.

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
- When painting doors and trim, Aalto Ultra Premium Waterbased Enamel in a satin finish or higher is recommended
- After application, allow 12-48 hours before the area becomes fully serviceable, with full hardness developing after 1-3 weeks

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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