

# Aalto Ultra Premium Waterbased Enamel Semi Gloss

Product	Aalto Ultra Premium Waterbased Enamel Semi Gloss AA335	
Description	Aalto Ultra Premium Waterbased Enamel Semi Gloss is a premium waterbased enamel in a semi gloss finish. Formulated to be used in place of traditional oil based enamels, it is faster drying with non-yellowing properties; is low odour, and washes up in water. Ideal for interior and exterior trims, doors, and window surrounds.	
Guarantee	Aalto Ultra Premium Waterbased Enamel Semi Gloss comes with a 15 year guarantee. For details, visit <a href="http://www.aaltopaint.co.nz">www.aaltopaint.co.nz</a>	
Typical Uses	May be used on suitably prepared: <ul style="list-style-type: none"> <li>- Timber doors</li> <li>- Architraves</li> <li>- Skirting boards</li> <li>- Window frames</li> </ul>	
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 Semi gloss – 35% gloss 1 hour at 20°C 2-4 hours at 20°C 2 10-12m <sup>2</sup> per litre 100 microns per coat, WFT 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 Semi Gloss can be applied by synthetic brush, roller, or spray. Airless spray – a 412 or 413 tip is recommended. If brushing or rolling, we recommend the use of high quality synthetic brushes/roller sleeves to achieve a premium quality finish.  Because of the quick drying nature of Aalto Ultra Premium Waterbased Enamel Semi Gloss, in hot conditions it may be necessary to thin up to 5% with hot weather thinners.  Timber, particle board, customwood 1. Apply 1 coat of Aalto 3 in 1 Undercoat 2. Apply 2 coats of Aalto Ultra Premium Waterbased Enamel Semi Gloss, 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 Semi Gloss, 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

- 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

#### 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

#### 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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