

Aalto Ultra Premium Roof Paint

Product	Aalto Ultra Premium Roof Paint AA311																				
Description	Aalto Ultra Premium Roof Paint is a premium waterbased and self-priming paint in a satin finish for roofs. This 100% acrylic paint utilises the latest technologies to provide superior adhesion and protection to all common roof substrates, including galvanised iron, Zinalume®, aged Colorsteel® and concrete tiles. Can also be use on all other common exterior substrates.																				
Guarantee	Aalto Ultra Premium Roof Paint 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"> - Galvanised iron - Zinalume® - Aged Colorsteel® - Concrete tiles - Most other common exterior substrates, i.e. timber, weatherboards, steel etc. 																				
Physical Properties	<table border="0" style="width: 100%;"> <tr> <td style="padding-right: 20px;">Binder type</td> <td>100% acrylic</td> </tr> <tr> <td>Solvent</td> <td>Water</td> </tr> <tr> <td>Colour</td> <td>White, standard colours, standard Colorsteel® and a range of tinted colours</td> </tr> <tr> <td>Finish</td> <td>Satin – 20% gloss</td> </tr> <tr> <td>Dry time</td> <td>30 minutes at 20°C</td> </tr> <tr> <td>Recoat time</td> <td>2 hours at 20°C</td> </tr> <tr> <td>Number of coats</td> <td>2 or 3 (see application details below)</td> </tr> <tr> <td>Theoretical coverage</td> <td>12-14m² per litre</td> </tr> <tr> <td>Rec. film thickness</td> <td>100 microns per coat, WFT</td> </tr> <tr> <td>Thinning and clean up</td> <td>Water</td> </tr> </table>	Binder type	100% acrylic	Solvent	Water	Colour	White, standard colours, standard Colorsteel® and a range of tinted colours	Finish	Satin – 20% gloss	Dry time	30 minutes at 20°C	Recoat time	2 hours at 20°C	Number of coats	2 or 3 (see application details below)	Theoretical coverage	12-14m ² per litre	Rec. film thickness	100 microns per coat, WFT	Thinning and clean up	Water
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Preparation	<p>Ensure surfaces are free from loose and flaking paint. Wash surfaces with a suitable exterior cleaner 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>If the roof is used for the collection of drinking water, prior to prepping and painting disconnect all water downpipes and leave disconnected until after the first heavy rainfall.</p>																				
Application	<p>Aalto Ultra Premium Roof Paint can be applied by synthetic brush, roller, or spray. Airless spray – a 417 or 517 tip is recommended.</p> <p>Galvanised iron</p> <ol style="list-style-type: none"> 1. Clean and condition with an appropriate preparation solution 2. Apply 2 coats of Aalto Ultra Premium Roof Paint, allowing 2 hours between coats <p>Galvanised iron – old/heavily weathered</p> <ol style="list-style-type: none"> 1. Clean and condition with an appropriate preparation solution 2. Apply 1 coat of Procoat Etch Primer, or 1 coat of Procoat Zinc Phosphate Primer if the roof is used for the collection of drinking water 3. Apply 2 coats of Aalto Ultra Premium Roof Paint, allowing 2 hours between coats 																				



Concrete tiles

1. If concrete is porous and crumbly, apply 1 coat of an adhesion primer
2. Apply 2 coats of Aalto Ultra Premium Roof Paint, allowing 2 hours between coats

Repaints

1. Clean an condition with an appropriate preparation solution
2. Ensure all existing paint work is firmly adhered to the substrate
3. Spot prime any bare areas with Aalto Ultra Premium Roof Paint
4. Apply 2 coats of Aalto Ultra Premium Roof Paint, allowing 2 hours between coats

Maintenance

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**

- Excellent durability and gloss retention
- Exceptional intercoat adhesion
- Excellent flexibility
- Resists dirt pick-up
- Suitable for potable water

Limitations

- Should not be applied if temperatures are below 5°C or when it is liable to drop below 5°C during the drying period
- Dry time may be impeded if the relative humidity is high

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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