

Procoat Roof Paint

Product	Procoat Roof Paint PR189																				
Description	<p>Procoat Roof Paint is a premium waterbased and self-priming paint in a satin finish for all common roof substrates, including galvanised iron, aged Colorsteel® and concrete tiles.</p> <p>Made specifically for New Zealand's weather conditions, Procoat Roof Paint provides superior adhesion and maximum protection, and is suitable for use on roofs used for the collection of drinking water.</p>																				
Typical Uses	<p>May be used on suitably prepared:</p> <ul style="list-style-type: none"> - Galvanised iron - Zinalume® - Aged Colorsteel® - Concrete tiles - Most other common exterior substrates, including timber, weatherboards, and steel 																				
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>A range of standard 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 per coat</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	A range of standard 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 per coat	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 any oil, grease, dirt or other contaminants. Where there are areas of moss and mould, treat with a Procoat Roof Clean.</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>Procoat Roof Paint may 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 Procoat Roof Clean 2. Prime any weathered areas with Procoat Galvanised Iron Primer 3. Apply 3 coats of Procoat 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 Procoat Roof Clean 2. Wire brush any rusted or flaking areas 3. Apply 1 coat of Procoat Galvanised Iron Primer, or 1 coat of Procoat Oil Based Galvanised Iron Primer if roof is showing signs of rust 4. Apply 3 coats of Procoat Roof Paint, allowing 2 hours between coats 																				

Concrete tiles

1. Clean and condition with Procoat Roof Clean
2. If concrete is porous and crumbly, apply 1 coat of Procoat Galvanised Iron Primer, or suitable roof sealer
3. Apply 3 coats of Procoat Roof Paint, allowing 2 hours between coats

Repaints, including Zinalume® and Colorsteel®

1. Clean and condition with Procoat Roof Clean
2. Ensure all existing paint work is firmly adhered to the substrate
3. Spot prime any bare areas with Procoat Galvanised Iron Primer. Any areas of rust should be wire brushed and Procoat Oil Based Galvanised Iron Primer applied
4. Apply 2-3 coats of Procoat Roof Paint, allowing 2 hours between coats

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.

The logo for Procoat, featuring the word "procoat" in a bold, lowercase, sans-serif font. A horizontal line is positioned above the "o" and "c", extending from the "p" to the "t".