

Procoat Roof Galvanised Iron Primer

Product	Procoat Roof Galvanised Iron Primer PR179	
Description	Procoat Roof Galvanised Iron Primer is a modified acrylic, anti-corrosive and quick drying primer formulated for use on new and mildly weathered galvanised iron.	
Typical Uses	As a primer for galvanised iron and zincalume roofing to ensure the adhesion of topcoats.	
Physical Properties	Binder type	Modified acrylic
	Solvent	Water
	Colour	Standard grey
	Dry time	1 hour at 20°C
	Recoat time	2 hours at 20°C
	Number of coats	1
	Theoretical coverage	10-12m ² per litre
	Rec. film thickness	100 microns per coat, WFT
	Thinning and clean up	Water
Preparation	Ensure surfaces are free from loose and flaking paint. Wash surfaces with a suitable cleaner prior to painting to remove any oil, grease, dirt or other contaminants. Where there are areas of mould, treat with Procoat Roof Clean.	
Application	Procoat Roof Galvanised Iron Primer may be applied by brush, roller or spray. Airless spray – a 419 or 519 tip is recommended.	
	All steel, iron and galvanised iron surfaces	
	<ol style="list-style-type: none"> 1. Apply 1 or 2 coats of Procoat Roof Galvanised Iron Primer, allow to dry overnight 2. Apply 2 coats of Procoat Roof Paint, allowing 2 hours between coats 	
Performance and Limitations	Performance	<ul style="list-style-type: none"> – Fast drying – Waterbased – Excellent holdout
	Limitations	<ul style="list-style-type: none"> – Should not be applied if temperatures are below 5°C – Dry time may be impeded if relative humidity is high
Health and Safety	For detailed health and safety information refer to Material Safety Datasheet (MSDS)	
	Usage	<ul style="list-style-type: none"> – Provide adequate ventilation during use – Keep out of reach of children
	Personal	<ul style="list-style-type: none"> – 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.