Procoat Roof Topcoat

Product	Procoat Roof Paint PR186/187/188	
Description	Procoat Roof Paint is an advanced 100% acrylic self-priming roof paint that utilises the latest technologies to provide superior adhesion and protection to all common roof substrates. Procoat Roof Paint is suitable for use on roofs used for the collection of drinking water.	
Typical Uses	May be used on suitably prepared: Galvanised iron Zincalume Concrete tiles Aged Colorsteel[®] 	
Physical Properties	Binder type Solvent Colour Finish Dry time Recoat time Number of coats Theoretical coverage Rec. film thickness Thinning and clean up	100% acrylic Water White and standard colours, Colorsteel® colours, and tinted colours Gloss – 75% gloss Satin – 20% gloss Matt – 10% gloss 30 minutes at 20°C 2 hours at 20°C 2 or 3 10-14m ² per litre 100 microns per coat, WFT 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. Ensure appropriate sealers and/or primers are used for maximum adhesion to existing roof materials, and to provide an ideal surface for topcoats. If the roof is used for the collection of drinking water, disconnect all water downpipes and leave disconnected until after the first heavy rainfall.	
Application	 Procoat Roof Paint may be applied by brush, roller or spray. Airless spray – a 417 or 517 tip is recommended. Galvanised iron Apply 1 coat of Procoat Roof Galvanised Iron Primer Apply 2 coats of Procoat Roof Paint, allowing 2 hours between coats Galvanised iron – old or heavily weathered Clean and condition with Procoat Roof Clean, rinse and allow to dry Apply 1 coat of Procoat Etch Primer OR Procoat Zinc Phosphate Primer if the roof is used for the collection of drinking water Apply 2 coats of Procoat Roof Paint, allowing 2 hours between coats Concrete tiles If concrete is crumbly and porous, apply 1 coat of Procoat Roof Sealer Apply 1 coat of Procoat Roof Basecoat Apply 2 coats of Procoat Roof Paint, allowing 2 hours between coats 	



Repaints

	 Ensure that all paint is firmly adhered Clean and condition with Procoat Roof Clean, rinse and allow to dry Spot prime any bare areas with Procoat Roof Galvanised Iron Primer Apply 2 coats of Procoat Roof Paint, allowing 2 hours between coats 		
Performance and Limitations	Performance Excellent durability and holdout Exceptional intercoat adhesion Excellent flexibiliy Resists dirt pick-up 		
	 Suitable for potable water Limitations Should not be applied if temperatures are below 5°C Dry time may be impeded if relative humidity is high Do not paint if rainfall is likely, and allow 4 hours dry time before dew fall 		
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. Dispos		

of empty paint containers via domestic recycling programs may vary between local authorities.

