





PRODUCT NAME :	PAR ROOFCOTE
DESCRIPTION :	<i>PAR Roofcote by Kansai is a premium grade coating designed to restore weathered concrete roof to look new again. It's tough and durable finish gives long lasting protection against the tropical climate and provides excellent resistance to algae and fungal growth. PAR Roofcote outlast ordinary roof paint.</i>
DESIGNED USE :	<i>For protection and decoration of old and previously painted cement fibre and concrete roof tiles.</i> <i>NB : For optimum result, this product must be primed with appropriate primer. Ensure all sides, joints and interlocks of the roof system are adequately primed. Not suitable for new glazed tiles.</i>
BINDER TYPE :	<i>Premium grade acrylic binder with high grade pigments that resist salts on concrete, tile and masonry surfaces.</i>
PERFORMANCE :	<ul style="list-style-type: none"> ■ <i>Excellent fungal and algae growth resistant.</i> ■ <i>Excellent colour retention.</i> ■ <i>Tough synthetic finish - washable.</i> ■ <i>No added lead or mercury.</i>
PHYSICAL PROPERTIES :	<p><i>Coverage*</i> 10 – 12 m²/Lt @ 25 microns</p> <p><i>Volume Solids</i> White 40%, othercolours will vary</p> <p><i>Dry Film Thickness</i> 25 microns / coat</p> <p><i>Wet Film Thickness</i> 63 microns / coat</p> <p><i>Flash Point</i> Not applicable</p>
FINISHING :	<p><i>Colours</i> Refer PAR Roofcote Colour Card.</p> <p><i>Finish</i> Sheen finish.</p> <p><i>Pack Size</i> 5 & 20 litres.</p>
APPLICATION :	<p><i>Drying Times</i> Surface dry : 10 min ; Recoat : 1-2 hours.</p> <p><i>Dilution</i> Clean household water.</p> <p><i>Cleaning Up</i> Clean household water.</p>
DILUTION RATIO :	<p><i>Brush or Roller</i> On hot surfaces, add up to 20% water. Cool surfaces : Ready for use.</p> <p><i>Conventional Spray</i> Dilution of up 10% water.</p> <p><i>Airless Spray</i> Ready for use.</p>
SPRAY EQUIPMENT GUIDE :	<p><i>Conventional Spray</i> A typical set up would be a minimum atomising pressure of 2.8kg/ cm² and fluid pressure of 0.4kg/ cm³ with a nozzle size of 0.43mm.</p> <p><i>Airless Spray</i> A typical set up would be a minimum of 155kg/ cm³ with a nozzle size of 0.38 - 0.43mm and a spray tip angle of 65°.</p>
	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Application method</p> </div> <div style="text-align: center;">  <p>10-15 min drying time</p> </div> <div style="text-align: center;">  <p>65° spraying tip</p> </div> <div style="text-align: center;">  <p>Practice proper cleaning</p> </div> </div>

SURFACE PREPARATION

For Concrete Roof Tiles

Check for fungus and algae growth. If present, do a fungicidal wash (1 part household bleach with 3 parts water). Allow the mixture to penetrate the affected area. Check for leaks and make good all minor crack. When dry, remove all fungi, algae, chalk and loosely adhering contaminants by scrubbing thoroughly with a stiff fibre brush or with high pressure water-jet. Allow to dry before priming with PAR Roofcote Sealer.

For Metal Roof

Using mineral turpentine, remove all grease, wax and surface contaminants. Previously painted surfaces must be thoroughly rubbed down using a suitable abrasive paper and then dusted off.



Seal a coat with primer



Use abrasive paper



Dust off

RECOMMENDED PAINT SYSTEM

For Concrete Roof Tiles - New, unpainted surfaces & repainting



For Metal Roof - New, unpainted surfaces & repainting



NB : PAR Roofcote Sealer work best on surfaces with a moisture content of below 15% and alkalinity below pH-9 otherwise premature paint failure may occur.

Limitations :

- Not suitable for use in areas subject to frequent or heavy condensation, e.g. in some kitchens and bathrooms.

SAFETY & HEALTH INFORMATION

- Ensure adequate lighting and ventilation during application and drying.
- This product does not contain added lead or mercury.
- When applying paints, it is advisable to wear eye protection.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Use soap and water to remove splashes from skin.
- Storage: Keep container closed and store in clean, dry conditions.
- Do not empty into drains or water courses.
- This product is flammable. Keep away from source of ignition.
- Chemical Safety Data Sheet (CSDS) is available upon request.



Keep seal tight



Secure upright



Wear proper protection



Practice proper disposal

For further information on Product Data, please contact:

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* Practical coverage will vary according to the roughness and porosity of surface to be painted, the application method and condition, dry film thickness and the skill of applicator.

The information in this technical data sheet is given to the best of our knowledge based on laboratory testing and practical experience and is provided as a general advice only. No guarantee of results is implied since the conditions of use are beyond our control. It is the responsibility of the users to ensure the suitability and proper usage of the product. We reserve the right to change the data without prior notice.