



VAN PACK ROOF SURFACE INFRACOTE® Infrared Reflective Coating



INFRACOTE uses technology to reflect the sun's radiation away from the roof surface.

It works by targeting the invisible infrared portion of the sun's radiation which means coated surfaces stay cooler and last longer than a coating that absorbs it.

An effective method to measure a coatings reflective capability is to measure its Total Solar Reflectance (TSR). TSR figures are values that express in numerical terms the total solar reflectance of a given surface and are usually expressed as a percentage (%). The higher the percentage, the more effective the coating is at reflecting the sun's radiation. The surface temperature of a coating can vary greatly when influenced by such things as cloud cover and wind.

Maintaining solar reflectance is directly related to the surface remaining clean. Infracote incorporates nanotechnology so that the surface of the film cross-links around nano-particles to enhance the coatings dirt-shedding capabilities.

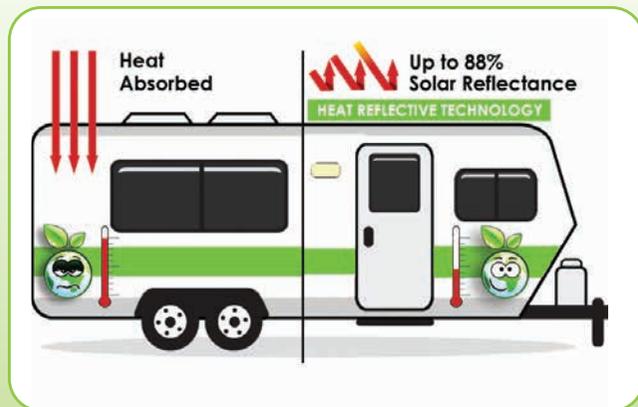
OUR VAN PACK has been designed to rejuvenate your caravan's roof surface, with the added advantage of enhancing the comfort level of the living space.

Primecote is a water based 100% acrylic primer and has been designed to seal surfaces and enhance the adhesion of the top coat. Once applied, Primecote allows maximum coverage of the top coat. Pack contains 2 litres of Primecote.

Infracote is a water based 100% acrylic waterproof membrane that is highly flexible. Infracote technology allows you to reduce heat penetration by reflecting the infra-red radiation from the surface. Pack contains 5 litres of Infracote.

Our **Van Pack** covers 15m² (the roof of up to a 22ft van) and can be brushed, rolled or sprayed. It is in white and is a smooth finish. It is a thick, waterproof, roof membrane.

It will be able to cover fine lines, however, if you have any large cracks or leaks they should be repaired prior to application. If you are using any silicone, ensure to use a paintable silicone (e.g Sikaflex Pro).



APPLICATION PROCESS

VAN ROOF SURFACES

PREPARATION Ensure compatibility with existing surface and that the surface is sound, thoroughly clean and dry. Ensure any rust areas are cleaned, rust converted and suitably primed. Ensure all sealants (eg. Silicone) are suitable for painting. Ensure all leaks are repaired prior to coating surface. Sand previously painted surfaces. Smooth and/or shiny surfaces may require sanding prior to application.

PRIME/SEAL SURFACE Apply 1 coat of **Primecote** Sealer/Primer.
1ST COAT Apply 1st coat of **Infracote** membrane.
2ND COAT Apply 2nd coat of **Infracote** membrane.

PRIMECOTE QUICK REFERENCE GUIDE

Please note: Surface must be sound, clean & dry

Application Brush, Roll or Spray

Roller Nap 10mm

Tip Size 517

Touch Dry 30 minutes

Recoat 2 hours

(All figures are quoted at 25 degrees C & 50% Relative Humidity)

Coverage 8 - 10m²L**

Clean Up Water

Thinner Not Recommended



**Coverage rates are a guide only! As substrates vary in porosity, the applicator must ensure sufficient Primecote is applied to totally seal the substrate. A properly sealed substrate is evident by a visible shine of the surface.

INFRACOTE QUICK REFERENCE GUIDE

Please note: Surface must be sound, clean & dry

Application Brush, Roll or Spray

Roller Nap 10mm

Tip Size 519 - 521

Touch Dry 1 hour

Recoat 3 hours

(All figures are quoted at 25 degrees C & 50% Relative Humidity)

Coverage 5 m²L

Clean Up Water

Thinner Not Recommended

