

RustKote & OvaKote BROCHURE

Kote[®]
Working for our customers success!

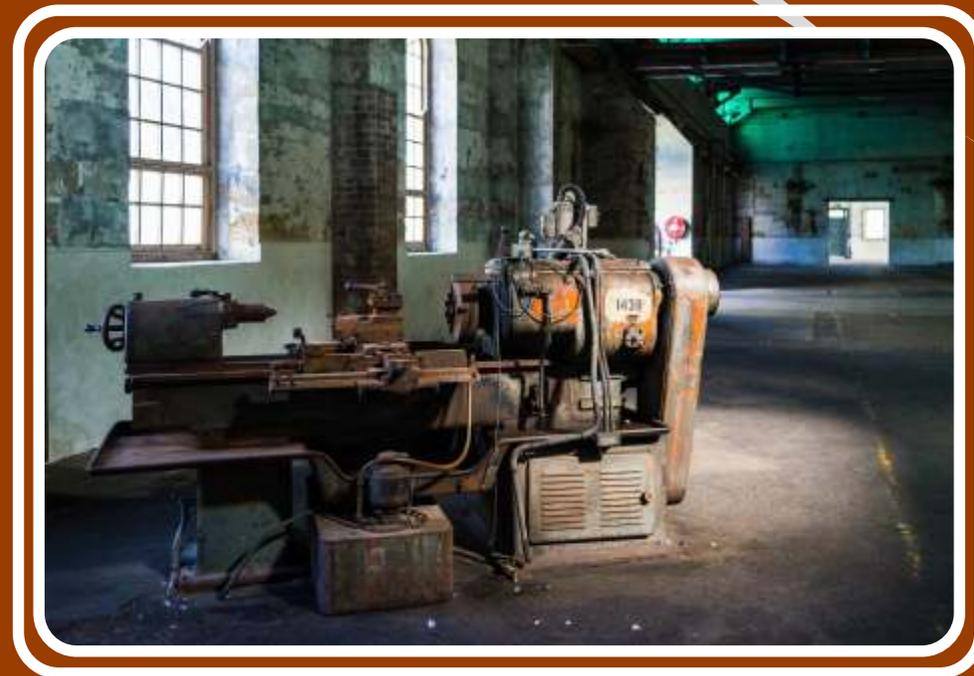
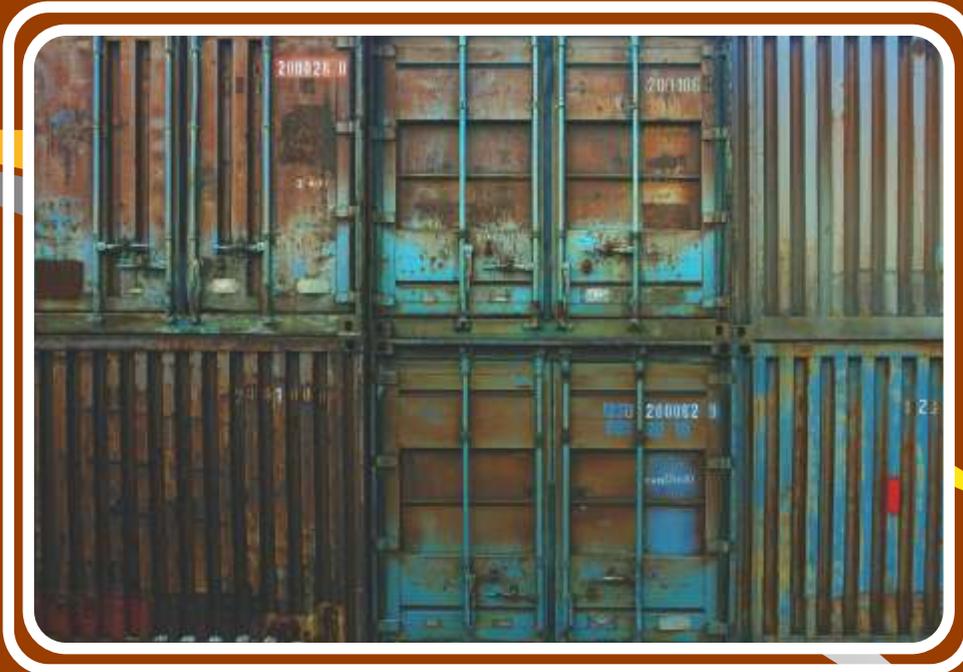
RustKote

METAL ETCHING PRIMER

RustKote is a highly effective primer as it etches itself into the rusted surface and stops the rusting process.

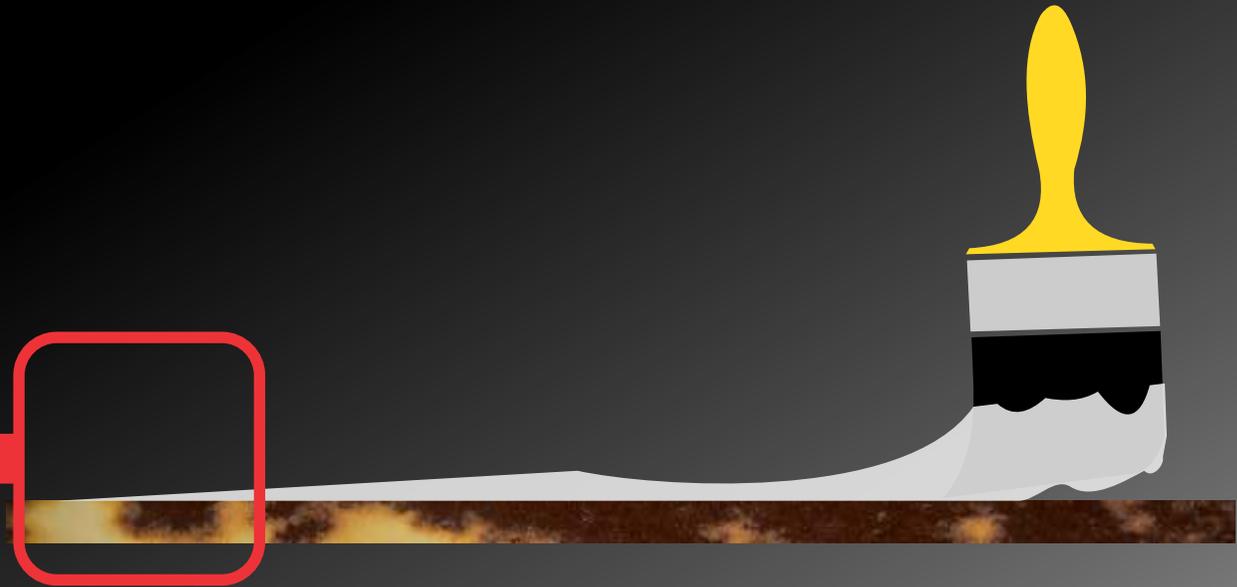
It's 'water-like' viscosity allows the primer to trickle into every small crack and crevice, bonding to every available surface to ensure no rust goes untouched.

The only 'prep' work you have to do is ensure any loose rust has been brushed or sanded off to ensure no loose bits are left behind when applying the primer.



RustKote

CLOSE UP OF THE COATING



WHAT RUSTKOTE DOES

RustKote has a fantastic ability to 'bleed' its way into every crevice of the rusted metal surface.

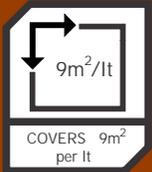
RustKote can be applied with a paintbrush or an airless spraygun for larger areas like roofs.

The water-like consistency of the product allows for it to 'burrow' its way into every small crack to stop the rust from spreading any further.

After 24hrs you can apply our OvaKote which is a specially formulated over coat that will bond with the primer and protect your roof, machine, container, etc. from further deterioration because of its UV stable properties.

RustKote

THE BREAKDOWN OF RUSTKOTE AND ITS PROTOCOLS



SPREADRATE/COVERAGE

RustKote covers about 9 square meters per liter per coat
This is dependant on the seriousness of the rusted area
*You need to apply a minimum of one generous coat.



THE TOOLS

RustKote is a water based product, meaning the only liquid you need to clean your paintbrush, roller or spray machine is water



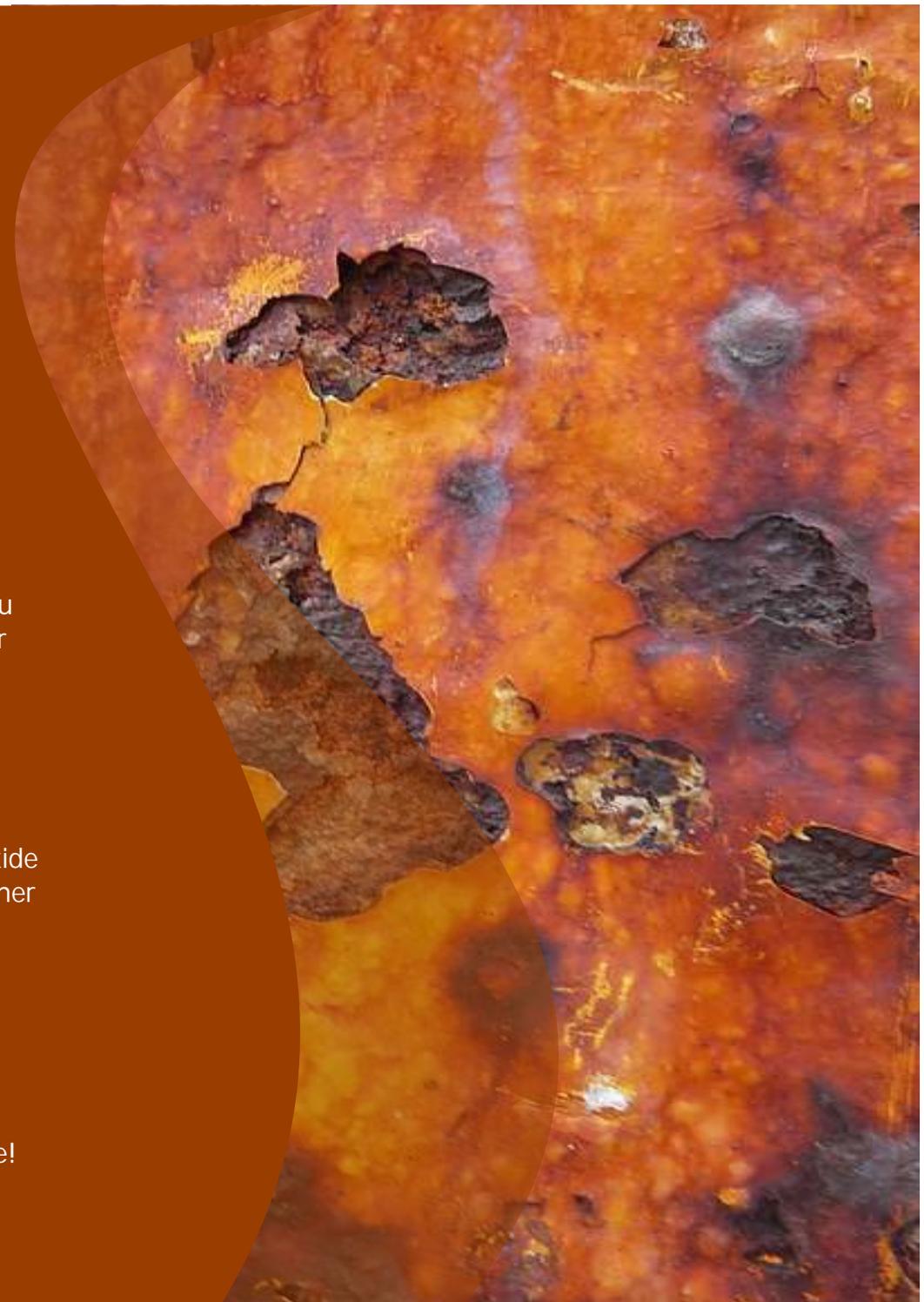
PROPERTIES OF RUSTKOTE

RustKote is a highly effective phosphoric acid based ferrous oxide converter which penetrates the surface rust and halts any further growth of oxidation forming a primer layer to be overcoated.



CURING AND DRYING TIMES

RustKote requires warmer sunny weather in order to dry and cure. Leave for 24hrs before overcoating with OvaKote!



OvaKote

OVER COATING FOR RUSTKOTE

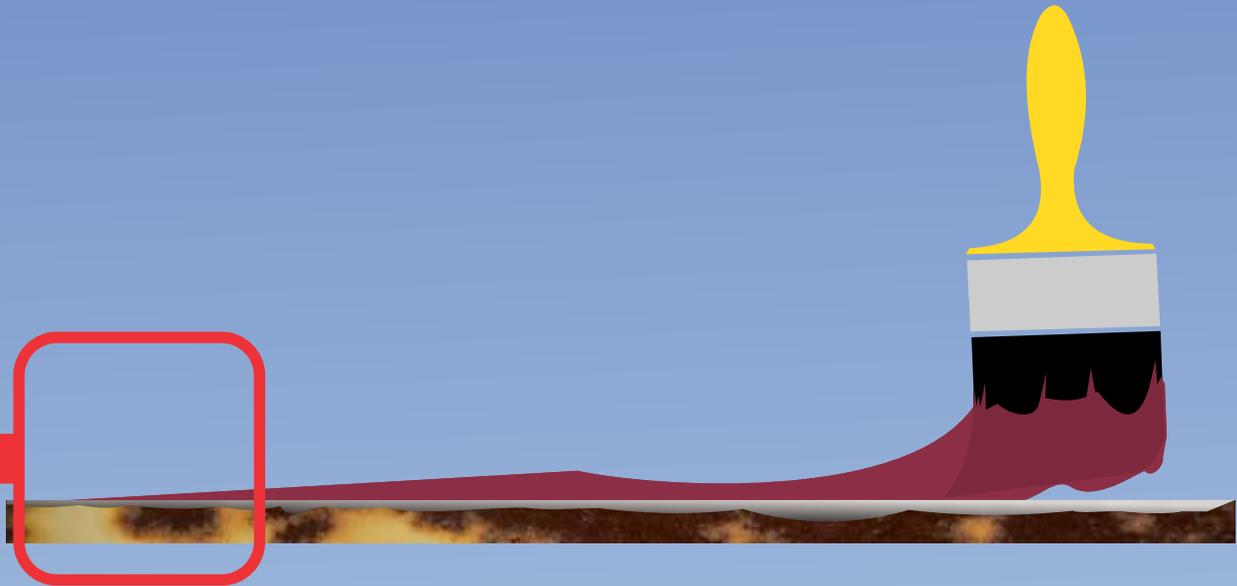
OvaKote is the ultimate over coating/top coat that gets painted over the RustKote primed surface. Working in harmony these two bond together perfectly.

The wonderful part of using our specially crafted OvaKote is that it can be tinted to whatever colour you need. Often we tend to go for darker colours since they are more neutral and won't clash with the surroundings. However you are not limited to using just white, black or grey to cover your metal beams or walls, you can be as creative as you want by applying a brilliant colour of red or blue to help the surface area to stand out!



OvaKote

CLOSE UP OF THE COATING



WHAT OVAKOTE DOES

To be as simple as we can, OvaKote is a coating you paint onto your surface after you have applied the RustKote primer.

OvaKote has all the benefits of gripping to the primer coat with a ferocity that making it incredibly difficult, if not impossible, to separate from the primer.

Using OvaKote is like putting a UV stable layer of plastic over your surface allowing it to flex and stretch with the movement of the material it is painted onto whilst keeping the highly protective properties it boasts.



Over Coating

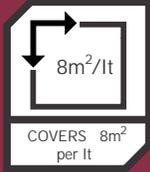
PROTECT YOUR METAL SURFACES

Now that your metal surface has been primed with RustKote it is time to apply the sealer coating, OvaKote.

OvaKote has the ability to protect all your metal surfaces with a high quality acrylic based coating that is eco-friendly, water-based, UV stable and has a gorgeous gloss finish.

OvaKote

THE BREAKDOWN OF OVAKOTE AND ITS PROTOCOLS



SPREADRATE/COVERAGE

OvaKote covers about 8 square meters per liter per coat
*You need to apply a minimum of 3 coats, or as desired.



SELF CLEANING

This clear product is scrubbable and 100% self cleaning making it easy to maintain both indoor and outdoors



PROTOCOL

The OvaKote product will only be effective if you apply no less than 3 coats. You can apply each coat 1 hour apart in good warm weather



THE TOOLS

OvaKote is a water based product, meaning the only liquid you need to clean your paintbrush, roller or spray machine is water



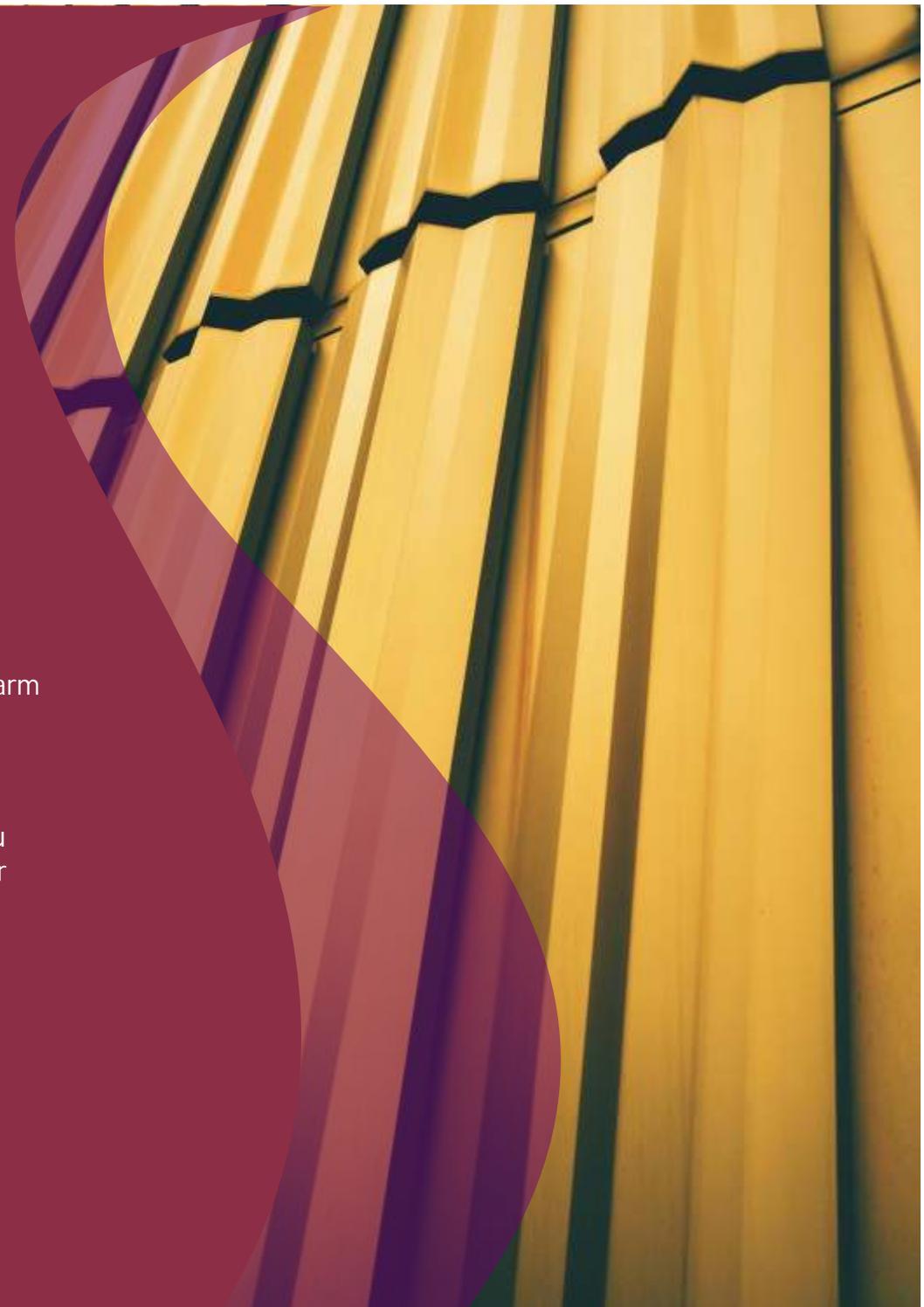
PROPERTIES OF OVAKOTE

OvaKote is an eco-friendly, UV Stable, VOC free, hydrophobic, flexible, resistance to heat, has incredible adhesion and scrubbable properties.



CURING AND DRYING TIMES

OvaKote requires warmer sunny weather in order to dry and cure. Drying time between coats is 30 mins to 1 hr. As with all coatings full cure in 7 days.

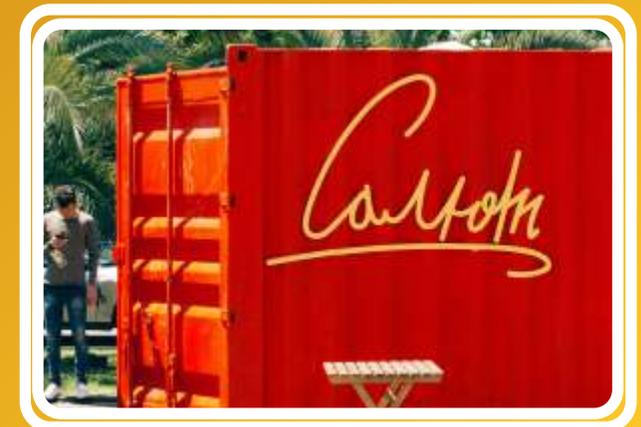
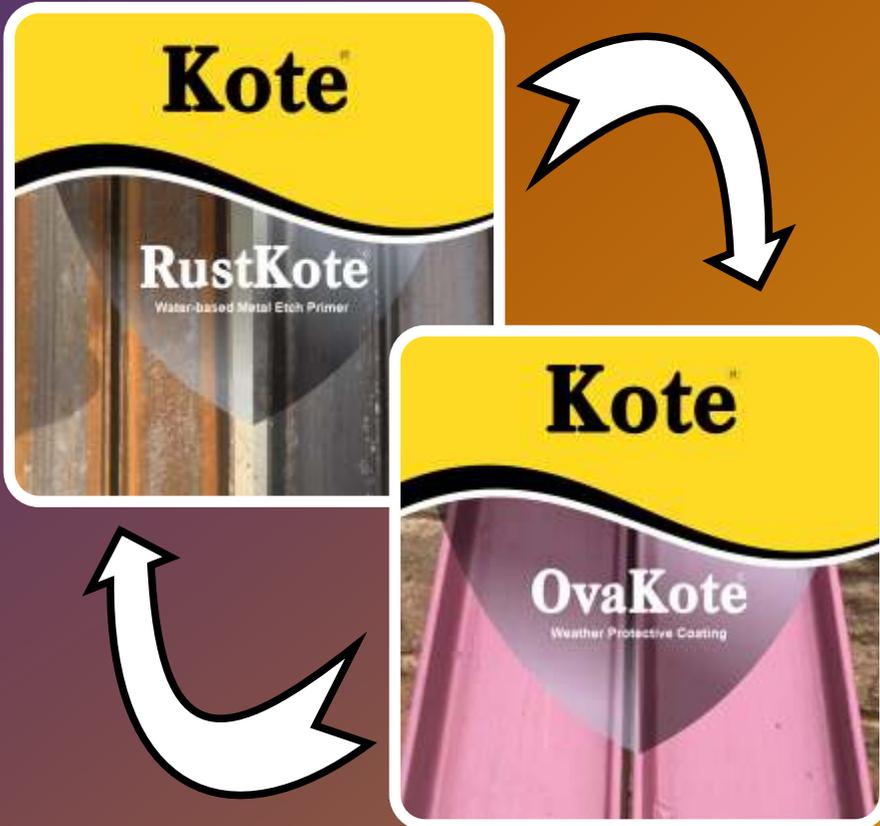


RustKote + OvaKote

A MATCH MADE IN HEAVEN

RustKote and OvaKote work together in perfect harmony, the pair were designed and formulated together, forming a covalent bond that allows them to bond at a molecular level

This homogeneity between the two products is why we recommend them as a pair to everyone who is looking for not just a 'rust stopping' primer but an over coat that will guarantee a long lasting protective layer giving their machinery or metal surface new life.



RustKote

SURFACE PREPARATION AND INSTRUCTIONS

The correct preparation of the substrate is vital to the success of RustKote and its efficacy. If you do not follow these steps you are bound to have a failure in the application of the product or other consequences because of negligence.

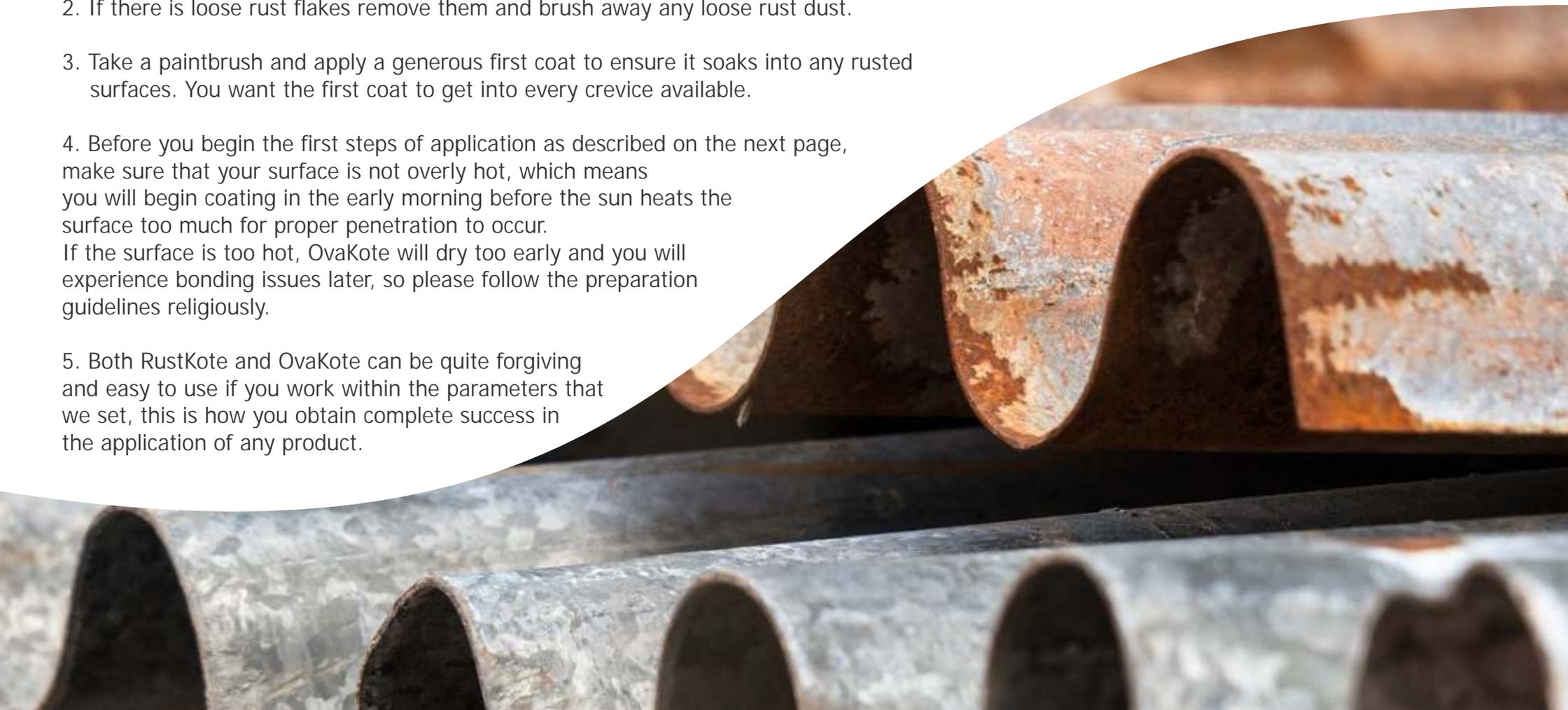
1. Make sure your surface is well inspected and repair any cracks or hollow areas where water may stand for long periods. You can do this by mixing fine clean sand with any of our binders into a paste and trowel into the cracks or over the hollows. Leave this to dry well for a day or so, depending on the weather.

2. If there is loose rust flakes remove them and brush away any loose rust dust.

3. Take a paintbrush and apply a generous first coat to ensure it soaks into any rusted surfaces. You want the first coat to get into every crevice available.

4. Before you begin the first steps of application as described on the next page, make sure that your surface is not overly hot, which means you will begin coating in the early morning before the sun heats the surface too much for proper penetration to occur. If the surface is too hot, OvaKote will dry too early and you will experience bonding issues later, so please follow the preparation guidelines religiously.

5. Both RustKote and OvaKote can be quite forgiving and easy to use if you work within the parameters that we set, this is how you obtain complete success in the application of any product.



OvaKote

INSTRUCTIONS

OvaKote must be applied as follows: (depending on the substrate)

*Make sure you follow the Surface Preparations instructions before applying OvaKote

1. Make sure you have waited the 24 hours for the RustKote to etch into the surface of the metal and 'cure'.
2. Make sure that the surface doesn't have any dust or particles that could get stuck in the coating and leave an 'embossed' finish because of it.
3. You can use a paintbrush or an airless spray gun to apply the product to the surface. The paintbrush is great for smaller areas whilst the airless spray gun is helpful for the larger areas that need to be coated.
4. Be sure to do this work in good weather and at least three days prior to any expected rain. Although OvaKote dries in two hours, it will take 7 days to cure fully. So the longer you can have no rain to disrupt the curing process the better.
5. Whilst we suggest applying three to four coats we do acknowledge that some areas need more coats than others so be sure to do a test patch before full application.
6. OvaKote is not a 'paint' it is a protective coating and needs to be applied with this in mind. Make sure the surface isn't too hot as this will cause the adhesion to be affected.



What could go wrong?

ITS IMPORTANT TO BE INFORMED



RustKote and Ova can be abused in the following ways which could prove to be costly to you.

1. Application: If the surface is too hot then OvaKote cannot get a grip on the surface and you will have peeling.
2. The product itself: If you do not allow for each coat to dry thoroughly before the next application you will get drag marks if using a paintbrush. Also keep in mind that if it rains soon after being applied then the product is being diluted and it will not perform as promised. Therefore it is imperative to apply in good weather and a few days prior to rain.
3. Your expectations are not met: Decide what it is you are wanting from the protective coating! This is probably the most important, do not expect to get the same amount of protection with 2 coats of product as you will with 4 coats. The more you apply the more protection you will get.
4. Drying time: It will take longer to dry in cold or damp weather. Also be aware of falling dew at night, so stop applying the product early in the day so as to avoid dilution of your coating. It is strongly advised to apply three or four generous coats rather than one or two heavy and thick coats. This is an atmospheric drying or evaporating drying water-based coating so please use common sense when gauging the weather conditions.
5. Rusted metal surfaces: It is important to make sure any metal surface you want to treat is diagnosed properly.

RustKote + OvaKote

THE BEST DUO FOR YOUR METAL PROTECTION

RustKote and OvaKote, the two products that work together to make all your metal protecting dreams come true! The amount of possibilities these two have to coat and protect the metal machines, roofs, post boxes, ladders, containers, and more is incredible. When you see just how effective these two are you'll be running around to try and find MORE places to apply it!



RustKote and OvaKote are products manufactured by Kote Products (Pty) Ltd

Find more information about RustKote, OvaKote and other Kote Products on our website
or feel free to get in touch via email or simply call

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