



ArmaKote BROCHURE

Kote[®]
Working for our customers success!

ArmaKote

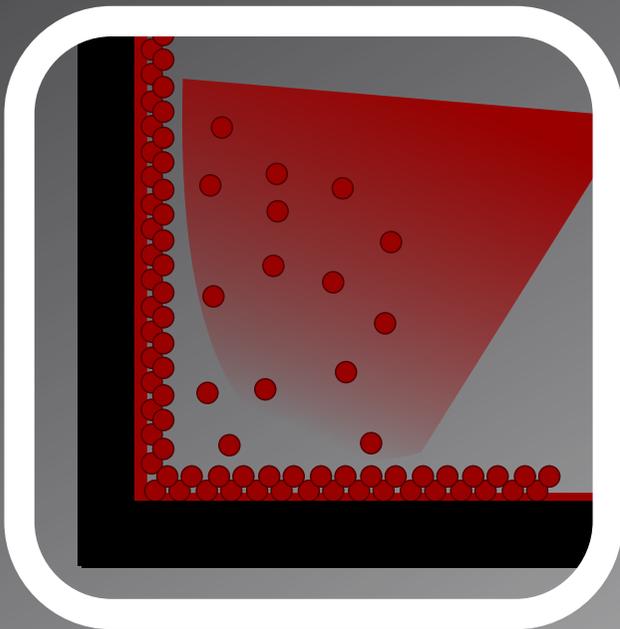
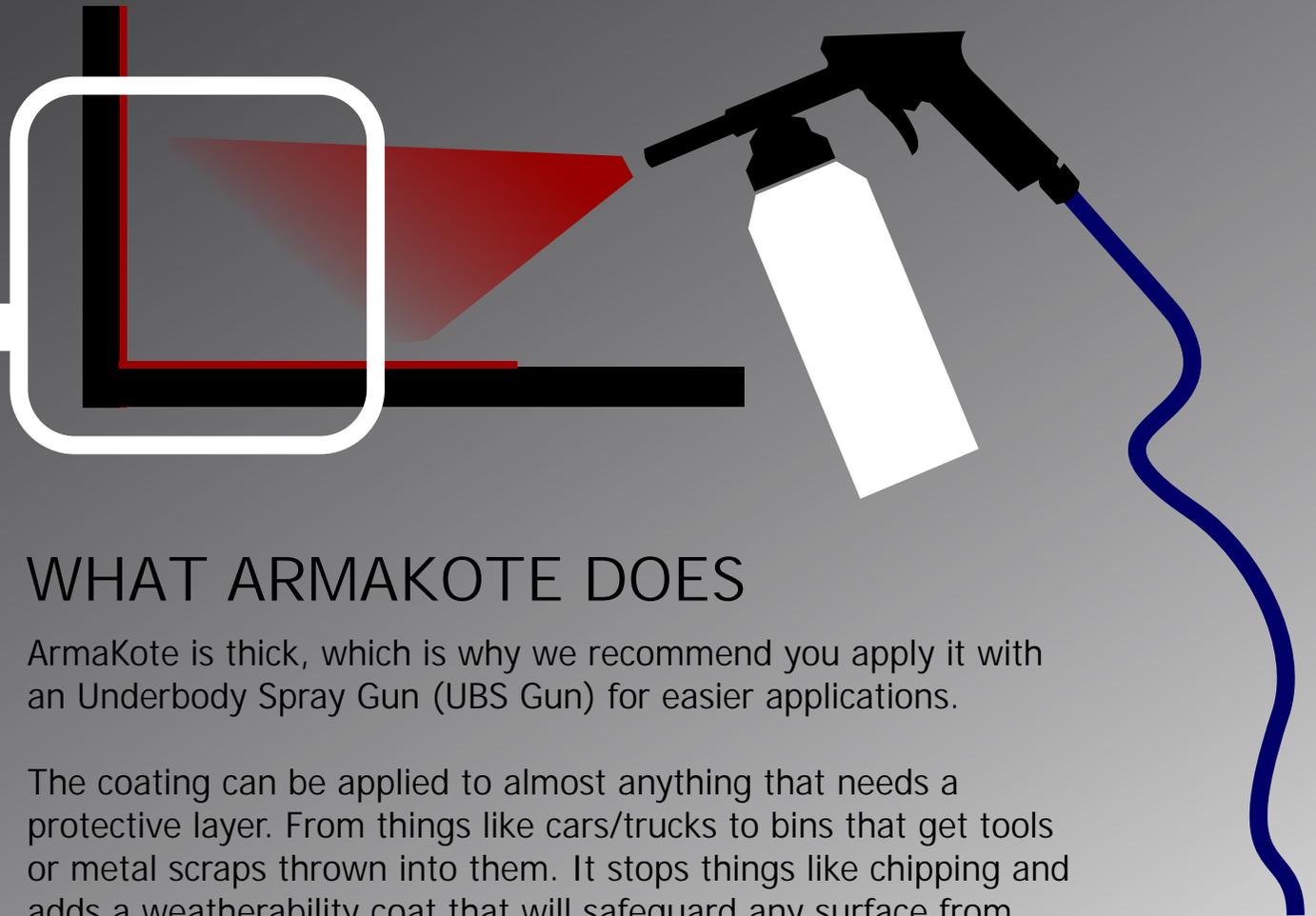
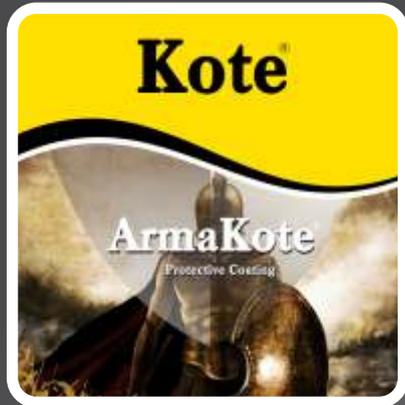
ULTIMATE HARDWEARING COATING

ArmaKote is designed to withstand brutal abuse to its surface. Coating things like cars, trucks, machinery, tool bins, metal sheets, etc. this coating protects just about anything from the harsh treatment.



ArmaKote

CLOSE UP OF THE COATING



WHAT ARMAKOTE DOES

ArmaKote is thick, which is why we recommend you apply it with an Underbody Spray Gun (UBS Gun) for easier applications.

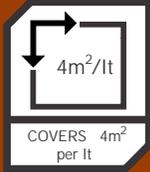
The coating can be applied to almost anything that needs a protective layer. From things like cars/trucks to bins that get tools or metal scraps thrown into them. It stops things like chipping and adds a weatherability coat that will safeguard any surface from the harsh elements and aggressive use.

The aggregate inside the mixture is the magic here. The more coats you apply the more aggregate has to be 'destroyed' before you can reach the original surface.

Build Up of ArmaKote on Surface

ArmaKote

THE BREAKDOWN OF ARMAKOTE AND ITS PROTOCOLS



SPREADRATE/COVERAGE

ArmaKote covers about 4 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 ArmaKote 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

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



PROPERTIES OF ARMAKOTE

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



CURING AND DRYING TIMES

ArmaKote 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.



ArmaKote

SURFACE PREPARATION AND INSTRUCTIONS

When it comes to properly applying ArmaKote to the substrate you need to ensure you follow the most important steps and that is the SURFACE PREP.

The correct preparation of the substrate is vital to the success of ArmaKote 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.

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. Alternatively you can use our MortaKote in a cement slurry to fill in cracks and level out your area.

Be sure to clean your surface completely to ensure the best adhesion of ArmaKote

Cleaning Process: Using KleenKote

Step 1: Take the KleenKote and apply to the surface like any other liquid soap. The product is quite potent so a little goes a long way. Once you have poured a reasonable amount begin the scrubbing process with a stiff broom and make sure to completely clean every surface you intend to apply the ArmaKote onto.

Step 2: With a high pressure hose wash away all the KleenKote. You will notice that it will create a fair amount of foam, so make sure you rinse your surface continuously till all the soap suds are gone and the water runs clear.

Step 3: Allow the surface to completely dry in warm sunny weather before moving on to the next phase.



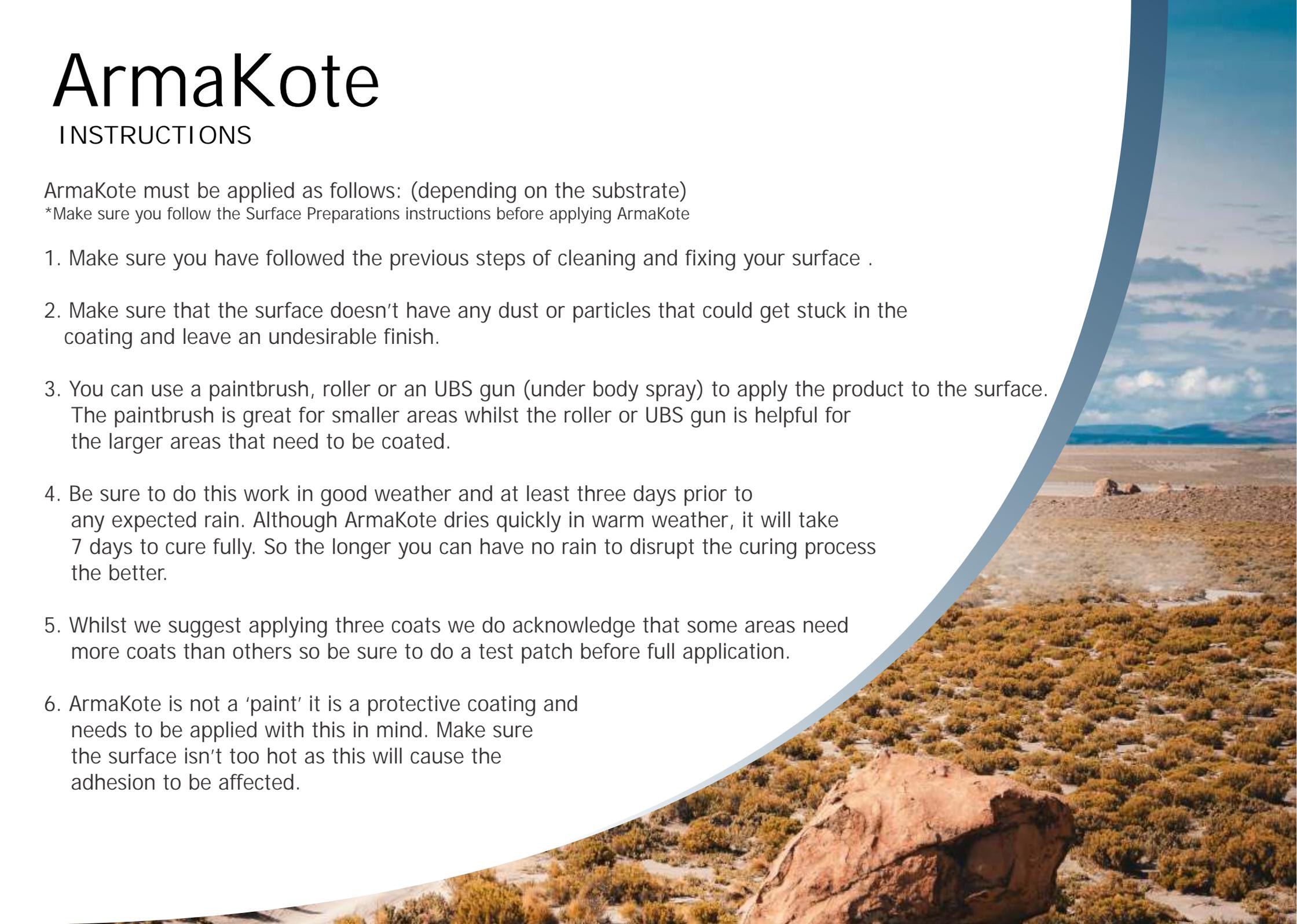
ArmaKote

INSTRUCTIONS

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

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

1. Make sure you have followed the previous steps of cleaning and fixing your surface .
2. Make sure that the surface doesn't have any dust or particles that could get stuck in the coating and leave an undesirable finish.
3. You can use a paintbrush, roller or an UBS gun (under body spray) to apply the product to the surface. The paintbrush is great for smaller areas whilst the roller or UBS 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 ArmaKote dries quickly in warm weather, 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 coats we do acknowledge that some areas need more coats than others so be sure to do a test patch before full application.
6. ArmaKote 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



ArmaKote can be abused in the following ways which could prove to be costly to you.

1. Application: If the surface is too hot then ArmaKote 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. Contaminated surfaces: It is important to make sure any surface you want to treat is diagnosed properly.

ArmaKote

ROUGH AND TOUGH COATING

ArmaKote has been used for various applications, like on tool handles for extra grip and long wearability, on floors in fabricating factories for machine parts or tools, even as a protective coating over vehicles as a stone chip protector.



ArmaKote are products manufactured by Kote Products (Pty) Ltd

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

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