

Kote®

SandKote: Hard-as-Rock coating



SandKote is where it all began thirty years ago.

I failed to produce a sand coating back in the early 1980's because the technology was just not available at the time, but I wanted a sand tile that would be flexible yet look aesthetically pleasing. This was not to be.

Then five years ago I decided to work with some of the best polymer producers worldwide to tailor-make a polymer for this purpose and I am happy to say that after much trial and error we were 100% successful in all our tests in real situations here in South Africa.

Since then I have had to source the ideal sand to complement this new high-tech polymer, since ordinary sand displays strange and unwanted side-effects. Again success, thankfully, so then began the journey of product and brand identification to end with KOTE!

SandKote is unique in South Africa and to a large extent even internationally.

The product is now available with enormous advantages to the building and architectural community which I will attempt to articulate as follows:

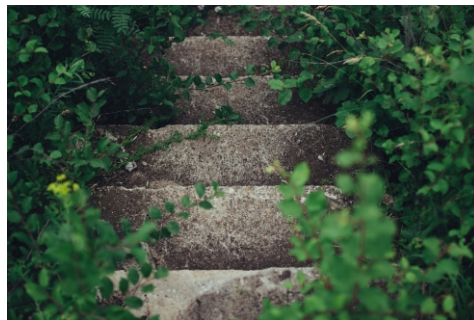
Sand is eternal and enduring and beautiful in all it's varieties earth-wide giving us the very essence of life support from gardening/farming to building or bathing at the beach.

To have the privilege of harnessing this natural wonder is an enormous motivation for me to share a product of excellence with our residential, commercial and industrial sectors.

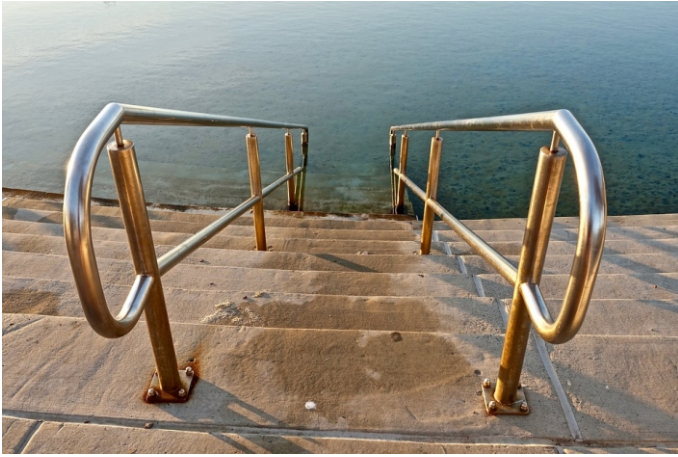
Here are some uses but by no means is this an exhaustive list...



Think of all the places it could be used in a garden, pathways, walls, flower pots, steps, driveways, car-ports and more.



The pictures below are just a sampling of what you could do with SandKote...



Trowel it onto stairs for safety non-slip



Trowel it over old brickpavers



Coat it on roofs for weather protection



Prevent accidents on the shower floor



Apply to slippery veranda floors



Safer swimming pool decks

SandKote brings nature into your home and surrounds



WASH TOOLS
WITH WATER



APPLY 1 COAT



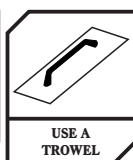
WATER BASED
ECO-FRIENDLY



TOUCH DRY
IN 30 MINUTES



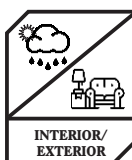
FULLY CURED
IN 7 DAYS



USE A
TROWEL



HARD WEARING
SCRUBBABLE



INTERIOR/
EXTERIOR



TINTABLE

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Technical details:

SandKote consists of sand and polymer delivered in separate packaging. The exact amounts of this combination form a moldable mix similar to plaster sand but with a totally different workable nature. What this means is that you will need all the tools at hand to accomplish the laying and troweling of the product successfully.

Please note that SandKote will start to dry within a few minutes of mixing and therefore the need to work methodically and quickly is required as you will not have the opportunity to fix it later, it is not plaster sand and does not behave like plaster sand!

Tools needed to lay SandKote:

1. Paint brush for painting primer to substrate
2. GripKote Primer 8m/sq.m
3. Bucket of clean water
4. Old rag
5. Plasterers trowel
6. Brick trowel
7. Rake for spreading SandKote
8. Knee pads (optional)
9. SandKote

Method of application:

You can watch the demo video at www.kote.co.za/sandkote

SandKote only needs about 2mm thickness to be an effective hardwearing ground covering therefore work sparingly.

It is advised to work from an edge to an edge eg, start at a wall, and where there is no edge use a straight piece of timber, laid firmly to the surface to finish off at. The alternative to this is to cut an edge after the SandKote has dried out. You need this edge to start the next batch for joining purposes. See the video for a better visual.

After brushing the cleaned surface with GripKote primer (bought separately) allow to dry for 10 minutes.

Now go ahead and upturn the sand onto the surface and thoroughly mix the PolyKote polymer into the sand to form a semi-wet "putty" and IMMEDIATELY begin spreading with trowel or rake evenly over the surface.

Starting at the edge, ensure a good looking even finish, flatten SandKote onto the surface with the plasterers trowel. After a couple of minutes, wipe the trowel with the wet rag to prevent "dragging" of the sand which will leave a very rough finish (undesirable). When done, do not try to "touch up".

Specifications:

1sq.m to 7kg combo pack of SandKote

Dry time for light walking traffic on sunny day is 4 hours

Full cure is 7 days

Wash all tools immediately with running water