

STEP-BY-STEP GUIDE

CreteCote

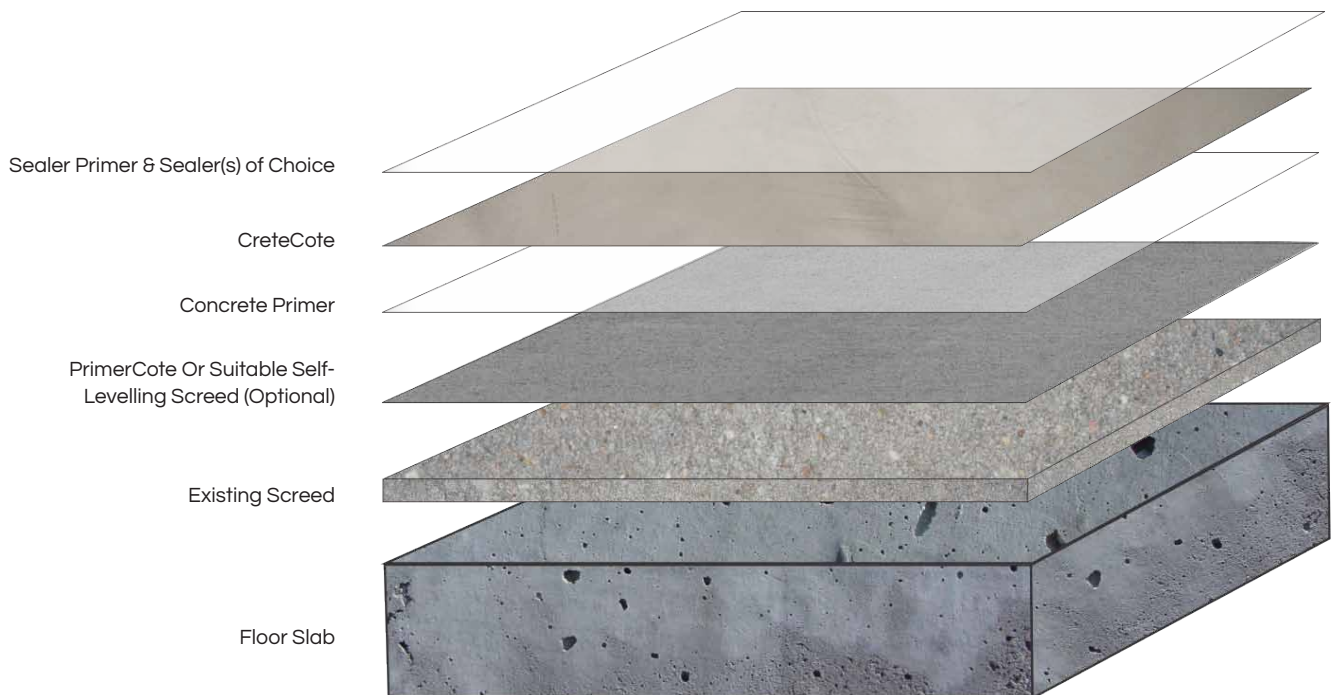
Page 1 of 3



What do you need:

🔧 Tools & Consumables	📋 Products	📈 Difficulty
<ul style="list-style-type: none"> • Sponges • Mechanical Mixer • 120 Grit Abranet Sandpaper • 240 Grit Abranet Sandpaper • Broom / Vacuum • Steel Trowel • Roller / Brush • Mist Sprayer 	<ul style="list-style-type: none"> • PrimerCote Or Suitable Self-Levelling Screed (If necessary) • Concrete Primer • CreteCote • Sealer Primer • Sealer(s) of Choice 	<p>★ ★ ★ ☆ ☆</p>

The system:



STEP-BY-STEP GUIDE

CreteCote

Page 2 of 3



1.
Prepare the concrete base / screed as required. Refer to product datasheet for correct procedure. Cemcrete's PrimerCote or a suitable self-leveller can be used if required. Sand high / rough spots. Substrate must attain a moisture level below 5% before the application of CreteCote.



2.
Apply two coats of Cemcrete's Concrete Primer with a sponge. A third coat may be required if the floor is very porous. Apply each coat perpendicular to the previous. Allow each coat to dry before applying the next coat. Allow to dry for 24 hours before applying CreteCote.



3.
Mechanically mix the polymer solution and CreteCote powder as per the datasheet instructions.



4A.
Ensure the prepared surface is cool and protected from wind, sun and other elements. Using a firm sponge rub on the first layer of CreteCote thinly onto the surface, then...



4B.
... while within arm's length, smooth the surface using a rounded pool trowel, until a smooth finish is achieved. Each layer applied must not exceed a depth of 0.8mm even if high spots remain exposed. Work small areas at close range, always maintaining a wet edge.



5.
As soon as the first layer is dry, marks left by uneven trowelling should be removed by sanding by hand within 24 hours after application. Sand lightly in a circular motion using 120 grit Abranet sandpaper.

STEP-BY-STEP GUIDE

CreteCote

Page 3 of 3



Prior to applying the next coat be sure to clean the previous coat with a clean damp sponge to remove all dust. However the floor should only be damp, not "wet".



Apply the second coat and any additional coats as needed (max 0.8mm per coat) , in the same manner as the first coat, until a smooth finish is achieved. First with a sponge and then...



... with a trowel. (Repeat steps 4A and 4B).



Once the final coat of CreteCote is dry (but within 24 hours after the application), sand lightly with 240 grit Abranet sandpaper in a circular motion, to not leave any sanding marks and ridges on the surface. Use a sanding block when sanding to prevent finger marks on the finish.



Remove all dust and protect the floor until ready for sealing. The moisture in the floor must be less than 5% before sealing.

Curing instructions:

- The completed work should be allowed to air cure for 24 hours after application.
- Prime CreteCote with Cemcrete's Sealer Primer.

Sealing instructions:

- Cemcrete manufactures a wide range of sealers designed for various purposes. Please contact your local representative for the best solution to meet your needs.