

# STEP-BY-STEP GUIDE

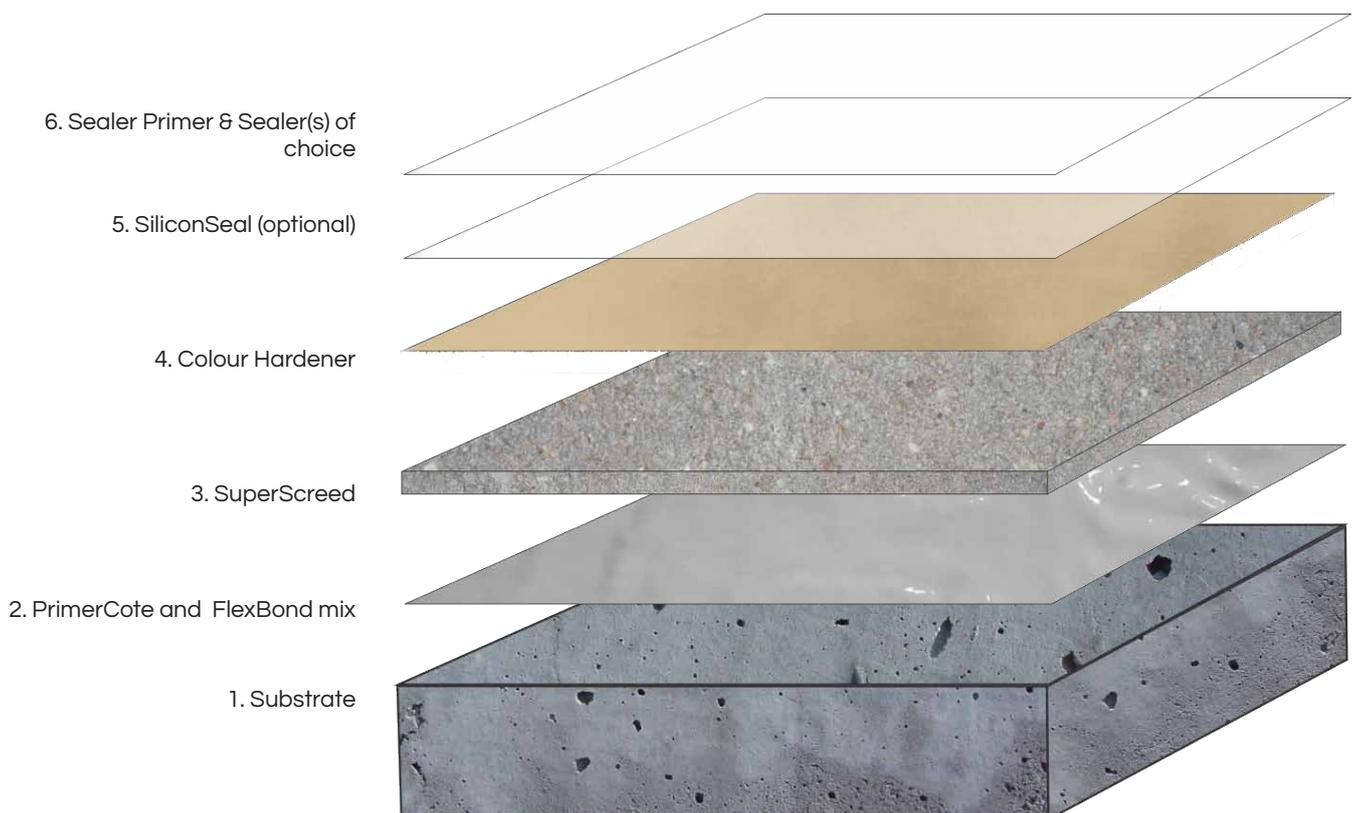
## SuperScreed with Colour Hardener



### What do you need:

 Tools	 Products	 Difficulty
<ul style="list-style-type: none"><li>• Perforated stamper</li><li>• Screed board</li><li>• Wood float or Plastic float</li><li>• Steel Trowel</li><li>• Concrete edging tool and/ or concrete jointing tool</li></ul>	<ul style="list-style-type: none"><li>• PrimerCote</li><li>• FlexBond</li><li>• SuperScreed</li><li>• Colour Hardener</li><li>• SiliconSeal (optional)</li><li>• Sealer Primer</li><li>• Sealer of choice</li></ul>	★ ★ ★ ★ ★

### The system:



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## SuperScreed with Colour Hardener



1. Dilute Cemcrete's FlexBond with water in a ratio of 1 part FlexBond and 2 parts water.



2. Combine 3 parts of the PrimerCote powder with 2 parts of the diluted FlexBond mixture.



3. Thoroughly mix using a mechanical mixer.



4. Using a block brush, liberally brush the PrimerCote slurry onto a clean surface.



5. Mix one 40kg bag of SuperScreed powder with 5L of clean water using a mechanical mixer.



6. The consistency should be that of a damp yet firm dagga.

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Throw some of the SuperScreed mix onto the wet PrimerCote. Using a steel trowel to evenly distribute the mix.



Work quickly (as the PrimerCote is painted on) apply the SuperScreed mix by trowel, compressing the mix as you go.



Using a steel meshed stamper, continue to compress the SuperScreed. This will allow air to be released and consistent levels to be achieved.



Using a straight edged rod, further level off the SuperScreed.



Using a wooden trowel, begin to float off your screed.

Note: Water should come up to the surface while floating the surface. If it seems too dry, wet only the trowel, shake it off so that it is only damp, and continue floating. Do not apply water directly onto the screed.

At this point, the screed can either be finished with a steel trowel for smoothness, or start with the application of Colour Hardener.

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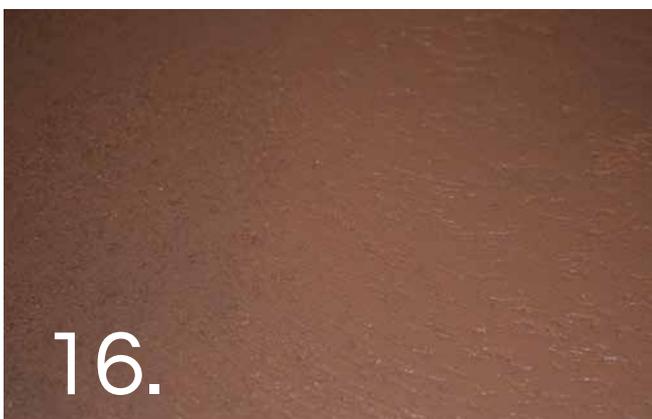
As per Colour Hardener's datasheet and step-by-step, Colour Hardener is a dry shake powder which you float into a wet screed. Application can be done by hand, or by using a container with holes in the bottom to ensure an even, consistent distribution and coverage.



Apply Colour Hardener powder to the damp SuperScreed at a rate of 2kg/m<sup>2</sup>.



Once shaken over the surface, allow the moisture from the screed to surface, making the powder paste easy to float in. Using a wooden trowel, work the powder into the screed.



Wood float finish.



Apply a second application at a rate of 3kg/m<sup>2</sup>. Repeat steps 15 and 16.

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Finish off immediately with a steel trowel to achieve a smooth finish.

### Curing and Sealing:

See Colour Hardener Application Guide and it's datasheet for correct Curing and Sealing methods. Cemcrete's technical team are readily available to assist you.