



Direction for Use;

### **Concrete preparation**

The concrete is to be cured for at least 5 days. 10 to 14 day is most preferred and 21 days or more is a great advantage however not necessary.

The surface is to be clean and free of oils or contaminants. The concrete is to be at a temperature of at least 20 c / 68 f. and a maximum of say 28 c / 83 f. Do not apply to cold concrete as the product will stay non-active. Temperatures above will make application dry extremely fast and be uncontrollable. The use of a digital temperature gauge is advised.

### **ICT. CT – Primer application**

Apply liberally a wet coat of **50/50 ICT Prime and H2O** to the surface and move around for 2 minutes keeping the surface wet with a white soft scourer. Roll OFF with a new, clean low nap mohair or microfiber roller. Rolling in light strokes end to end to

remove the excess liquid. You can also use a damp microfiber cloth if that works for you. If the roller or cloth becomes too wet or saturated with product, roll off onto a towel like material to assist removing the excess ICT from the roller or wring the cloth out by hand. Repeat this process till there is no residue of wetness. The surface will be damp on appearance. Uniform appearance is critical. Do not roll off once any dryness appears.

Allow to dry and cure for 20 minutes minimum.

Repeat this process for a 2nd time. **50/50 Primer & H2O**

Repeat this process for the 3<sup>rd</sup> time using **100% ICT Primer.**

### **Clean up**

Clean up with water

## **ICT – Satin application**

### **Concrete preparation**

Follow instructions for ICT Prime prior to application of ICT Satin

### **Direction for Use;**

Apply liberally a wet coat of **100 % ICT Satin** to the surface and move around for 2 minutes keeping the surface wet with a white soft scourer.

Roll OFF with a **new**, clean low nap mohair or microfiber roller. Rolling in light strokes end to end to remove the excess liquid. You can also use a damp microfiber cloth if that works for you. If the roller or cloth becomes too wet or saturated with product, roll off onto a towel like material to assist removing the excess ICT from the roller or wring the cloth out by hand. Repeat this process till there is no residue of wetness. The surface will be damp on appearance. Uniform appearance is critical.

Do not roll off once any dryness appears.

Ensure that the roller or cloth is not contaminated with Primer. Use a secondary roller or cloth.

Allow to dry and cure for 20 minutes minimum.

Repeat this process for a 2nd time. **100% Satin**

Repeat this process for a 3rd time. **100% Satin**

Note: The final coat of Satin. You can mist the surface with product diluted if you wish to assist achieving a good finish if it is too hot and drying too fast.

Ensure the treated product remains warm in side the temperatures above overnight

ICT products have been designed to be simple in application and have the best performance possible. Feel free to change our application system slightly if you so wish. It is not the end of the world long as the basic principles are carried out.

### **Remember the secrets:**

- a. **Warm** concrete & **Cured** correctly
- b. **Penetration Equals = Reaction.**  
**ICT is a Reactive product.**
- c. Leave absolute minimal on the surface each time after back rolling or wiping with moist cloth.  
**ICT is NOT A COATING.**
- d. Give it a chance cure correctly before you put into service. Say.... 24 hrs or more.

From the team at ICT Reactive we wish you every success in your advancement of protecting our valuable high performance concrete no matter what it is.