



## RAPID CURING, TIME SAVING STONE SEALER, FIRST OF ITS KIND!

**Dries as quick as 45 minutes!**

**IIC STONE SEALER** is a solvent free, unpigmented, two part stone sealer that in correct conditions is ready to walk on in 45 minutes, thanks to the use of our Infinity Innovative Coating Matrix Formula.

IIC STONE SEALER has a long pot life but when applied thin starts to quickly cure by the action of atmospheric moisture and additives within the matrix itself. IIC STONE SEALER will quickly develop a bond between the stone that is stronger than the resin bound surface itself significantly increasing the strength of the system without compromising its flexural strength.

IIC STONE SEALER was specially developed to be used in conjunction with resin bound surfaces to create a non-porous, hard wearing, non stain, high gloss surface that also allows the surface to retain its flexible characteristics.

### SUBSTRATES.

IIC STONE SEALER should be applied to dry cured resin bound substrates.

### PREPARATION

Surface must be clean and free of loose material, laitance, oil, grease etc.

### MIXING

Add all of the hardener to the tin of resin and mix slowly for 3-5 minutes preferably using a flat mixing blade in a drill. Try not to aggressively mix air in with the resin as this will reduce pot life and trap air bubbles.

### APPLICATION

IIC STONE SEALER was designed to be applied using a hard rubber grout trowel or squeegee. Then back rolled with a short pile non-shed roller.

A thin coat should be applied ensuring that the material is worked well into pin holes and imperfections so that 100% of the surface has been covered. Avoid leaving excess material to form thick areas.

On some substrates a second coat may be required to completely seal all porosity.

We highly advised the use of elbow high gloves when applying IIC Stone Sealer.

### OVER-COATING

IIC STONE SEALER can be over-coated as soon as soon as it is walk on dry around 45 minutes dependent on conditions.

## ADVANTAGES OF IIC STONE SEALER

- ✓ **RAPID:** Can usually walked on in 45 minutes
- ✓ **AMAZING ADHESION:** Quickly develops an exceptional bond to resin bound surface
- ✓ **EASY:** Is easy to mix and apply
- ✓ **LESS STRESS:** Long pot life after mixing gives ample time for application
- ✓ **FLEXIBLE:** Keeps the flexible characteristics of resin bound surfacing reducing the risk of cracking
- ✓ **ADAPTABLE:** Can be applied to newly laid or previously laid surfaces



### IIC STONE SEALER - Specification

Type	
Mix ratio	See label on tin
Hardener	MTX 01
Resin Density	1.00 kg
Coverage	1-2 m <sup>2</sup> dependent on stone size
Minimum over-coating time	45 minutes
Colours	Clear
Shelf Life & Storage	6-12 months in original, unopened container. Store in cool, dry conditions