

Method Statement for Application “SIKA EGYPT”

Sikadur-32

Scope: Epoxy Resin Bonding Agent for Concrete (Solvent free, two component and bonding agent)

Preliminary Works and surface preparation

- 1.1 Clean out surfaces, using small wire brushes or compressed air to remove all loose and friable materials, as well as mud and other impurities.
- 1.2 All concrete surfaces must be clean, free from standing water and all loosely adhering particles. Concrete must be full cured at least 3 - 4 week old, depending on climate.
- 1.3 Make sure the concrete has dried prior the application with Sikadur -32.

2. Execution

1 Mixing and Application

- 2.1 Mix the resin material Sikadur -32 according the instruction to use (see data-sheet) recommended mechanical mixing with electrical stirrer (300-600 rpm) and using the correct sika mixing paddle (disc type) and apply only while the material is in its Pot life time (approx. 40 minutes at 30 Deg. Celsius).

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Clean the dust completely from the concrete surface using the brush, or a blower. The surface should be completely free from all loose particles. Improper cleaning results in incorrect measurements of carbonation depths!

- 2.2 After mixing apply directly to the prepared substrate by brush, roller or spray. On damp surfaces, ensure that it is well brushed in.



- 2.3 Pour new concrete within specified open time, as long as material is still tacky.

For any further clarification don't hesitate to contact Sika Egypt Technical Department.

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