Method Statement for Application
“SIKA EGYPT”

Sika Top Armatec® -108

1 Scope: Anti Corrosive Reber Coating. (Cement base, synthetic modified)

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.
1.3 Sand blasting or steel brush is required for preparation of reinforcing steel.

2. Execution

- Mixing and Application

2.1 Place component (A) (liquid) in a suitable mixing container.
2.2 Add component (B) (powder) to the liquid while mechanical mixing to achieve the desired consistency.
2.3 Apply the first coat approx. 1mm. thick layer onto the prepared reinforcing steel and leave to harden (2-3 hours).
2.4 After hardening of the first coat, apply the second coat as soon as possible.
2.5 Subsequent cement-based mortar repairs can be applied after the same waiting time between coats.

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2.6 In case of the repairs are to be delayed, broadcast the second layer of Sika Top Armatec 108 with 0.4 – 0.7 mm quartz sand immediately after application and allowed to harden.

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

Sika Egypt
Technical Department