

## Method Statement for Application “SIKA EGYPT”

### Sika<sup>®</sup> - 2

- 1 Scope: Quick setting waterproofing compound ( **When mixed with cement, it sets rapidly to seal areas of severe water infiltration**).

**Type:** Viscous Alkaline Liquid.

#### **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 and free from all loosely adhering particles.

#### **2. Execution**

##### **2 Mixing and Application**

###### **2.1 Mixing**

Place one part of **Sika -2** into a rubber bowl and then add two parts of the fresh cement.

Stir briefly for a few seconds.

Form the paste by hand into a tapered plug and place it immediately into the hole pressing firmly for 15 seconds until hard.

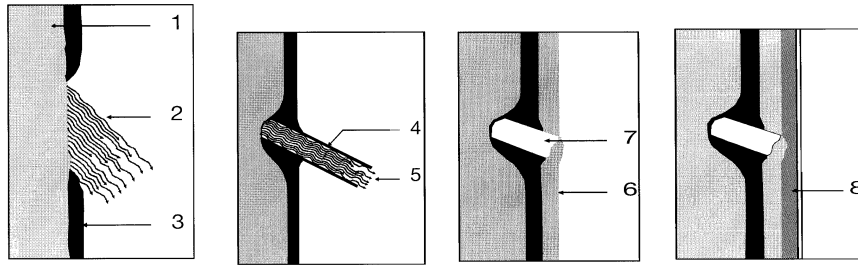
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Construction



## 2.2 Application

- 1- Infiltration concentrated at a few points
- 2- Preliminary waterproofing with **Sika -2** cement past.
- 3- Plastic tube set in Sika -2 cement past.
- 4- Two coat Sika -1 rendering on roughened surface of preliminary waterproofing coat (or 1-2 Gunite layers).
- 5- After removal of plastic tube, plugging of discharge holes with a sufficient **Sika -2** cement paste that can be used immediately.
- 6- Apply a final Sika1 coat and surface finish.



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

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