



# METHOD STATEMENT

## SIKA® HYDROTITE CJ-TYPE

SIKA LIMITED (VIETNAM)

BUILDING TRUST



## 1 SCOPE

Sealing profiles which swell in contact with water.

## 2 ADVANTAGES

- Construction joints/Pipe penetrations
- Easy to apply
- Can be applied on different substrates
- With protective coating
- Highly economical
- Water resistant
- Adaptable to fit many different detailing tasks



## 3 MATERIAL

### 3.1 SIKAHYDROTITE CJ-TYPE

- Hydrophilic rubber sealing profile.
- Made of high durable material which cannot be washed out by water.
- Specific shape profile which allow optimal expansion.
- Treated with delay coating to preserve it from early expansion when in contact with freshly poured concrete.
- Easy to place.

### 3.2 SIKAFLEX-11 FC

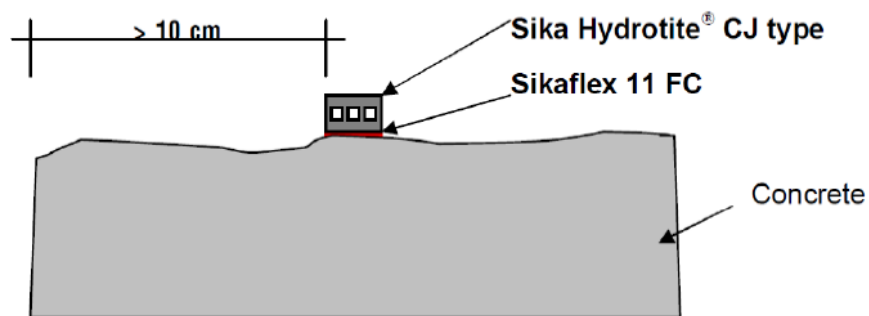
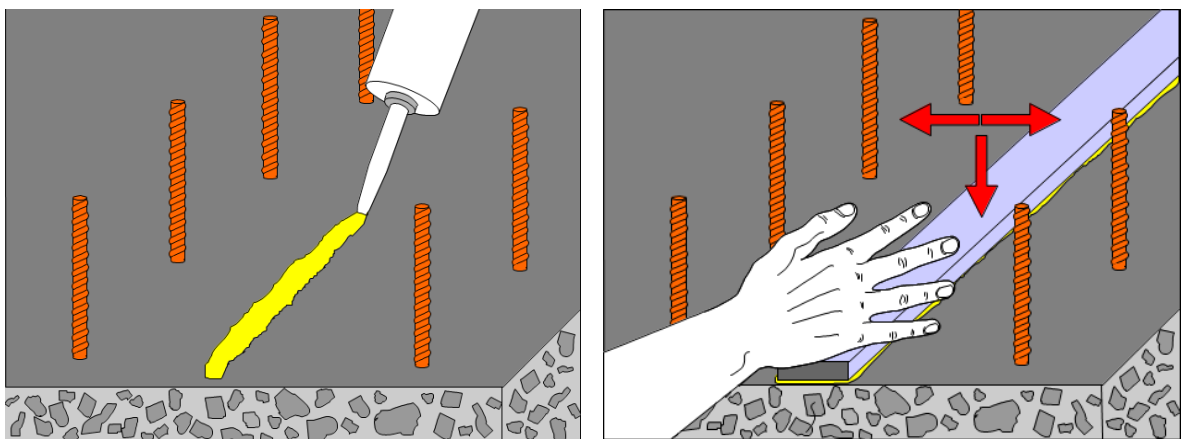
- PU Sealant for bonding and jointing.
- Use for bonding **Sika Hydrotite CJ-Type** to concrete surface.

## 4 SUBSTRATE PREPARATION

- Concrete surface shall be sound and solid, free of laitance, oil, dust, loose and friable particles.
- Concrete shall be dry prior application of **Sikaflex®-11 FC** material.

## 5 APPLICATION METHOD

- **Sikaflex®-11 FC** must be extruded in sufficient quantity to level the roughness of the substrate if needed.
- Apply **Sikaflex®-11 FC** in a narrow bed (size of triangular section ~ 5 mm) to the substrate. The profiles must be placed onto and pressed well into the still fresh **Sikaflex®-11 FC** sealant until small quantities of **Sikaflex®-11 FC** ooze out from both side of the profiles.
- The minimum thickness of concrete around **Sika® Hydrotite CJ-Type** should be at least 100 mm on each side.



Please refer to relevant PDS for further information.

## LEGAL NOTE

*The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the products suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.*

### **Sika Limited (Vietnam)**

Nhon Trach 1 Industrial Zone  
Nhon Trach, Dong Nai  
Vietnam  
vnm.sika.com

Phone: (84-251) 3560 700  
Fax: (84-251) 3560 699  
Mail: sikavietnam@vn.sika.com

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