



Sika AG  
Report No. SI 1103-544

# Cleanroom<sup>®</sup> Suitable Materials

Sikaflex-11 FC+  
Biol. Resistance: very good

## Sealant & Adhesives

DUPLICATE

### Qualification Certificate

We hereby certify that the material stated above, provided by

**Sika Deutschland GmbH**

Kornwestheimerstraße 103-107  
70439 Stuttgart, Germany


has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number SI 1103-544.

The tests are performed in accordance with CSM procedures included particle emission during the application of frictional stress and biological resistance. The tested material obtained following classification in accordance with the standards listed below.

Material	Sikaflex-11 FC+ Concrete Grey	
	Test	Classification
Biological Resistance (acc. to ISO 846)	Fungi (Procedure A)	ISO/CSM: 1/very good
	Bacteria (Procedure C)	ISO/CSM: 0/excellent
Overall Result Biological Resistance		<b>ISO/CSM: 1/very good</b>

Detailed test information regarding the sample (serial number, color, batch number, etc.), environment and parameters used, can be obtained from the CSM test report issued by the Fraunhofer-Gesellschaft.

Stuttgart, May 31, 2011

i. A.   
Project manager

The validity of this certificate is temporary indefinite and limited to the named product. It can be verified under [www.tested-device.com](http://www.tested-device.com)

For more CSM information please visit: [www.ipa-csm.com](http://www.ipa-csm.com)