

## Fraunhofer

## TESTED® DEVICE

Hilti AG CFS-BL

**Report No. HI 1702-888** 

## **Particle Emission**

**Qualification Certificate** 

This is to certify that the product mentioned above, provided by

Hilti Entwicklungsgesellschaft mbH Kaufering, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number HI 1702-888.

When operated under the specified test conditions, the Hilti Firestop Block CFS-BL (color: red) is suitable for use in cleanrooms fulfilling the specifications of the following Air Cleanliness Class according to ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
Structure-borne noise = approx. 5 to 50 Hz	4
Overall result	4

The test result may be influenced by the surrounding wall system, in particular the material pairing between the wall and wall frame, as well as other assembly accessories. Particle emission behavior should be re-assessed in the respective assembly situation.

Detailed information and parameters of the test environment can be found in the Fraunhofer IPA test report.

Stuttgart, May 3, 2017

Place, date of first document issued

Place, current date



The validity of this certificate applies only to the mentioned product in this particular condition for a duration of 5 years.

Further information:

www.tested-device.com