



FS-BF GmbH & Co. KG
Report No. FS 1711-963

Cleanroom[®] Suitable Materials

Cleanroom Silicon PX 9419.1
Biol. Resistance: excellent

FLOORING & COATING

Biological Resistance

Qualification Certificate

DUPLICATE

We hereby certify that the material stated above, provided by

FS-BF GmbH & Co. KG
 Reichshof - Hahn, Germany

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number FS 1711-963.

The CSM classification of Cleanroom Silicon PX 9419.1 (ivoire) according to biological resistance is based on a worst-case consideration of both procedures A and C. Therefore growth intensity according to ISO 846 and VDI 2083 Part 18 has been transferred to the following classification:

Biological resistance	Growth intensity	Classification
Fungi (Procedure A)	0	excellent
Bacteria (Procedure C)	0	excellent
Overall result	0	excellent

This document only applies to the named product in its original state and is valid for a period of 5 years from the date the first document was issued. The document can be verified under www.tested-device.com.

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

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 Report No. current document

Stuttgart, February 14, 2018
 Place, date of first document issued

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 Place, current date

on behalf of 
 Dr.-Ing. Udo Gommel, Project manager Fraunhofer IPA