

Flowcrete Group Limited Report No. FL 1607-836

Cleanroom® Suitable Materials

Flowshield SL Biol. Resistance: excellent

FLOORING & COATING

Biological Resistance

UPLICATE

Qualification Certificate

We hereby certify that the material stated above, provided by

Flowcrete Group Limited Kuala Lumpur, Malaysia

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number FL 1607-836.

The CSM classification according to biological resistance of Flowshield SL (color: Light gray) is based on a worst-case consideration of both procedures A and C. Therefore the growth intensity according to ISO 846 has been transfered to the following CSM classification:

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

Detailed information regarding specific product data such as manufacturing date, color, and serial number as well as test environment and parameters can be obtained from the CSM test report issued by the Fraunhofer-Gesellschaft.

Stuttgart, October 18, 2016

on behalf of RT Br Frank Bürger, Project manager Fraunhofer IPA



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**. Please visit www.ipa-csm.com.