



Mapei S.p.A.  
Report No. MA 1502-748

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

MAPEFLOOR I390 EDF  
Microbicidity: excellent

## Flooring & Coating

### Qualification Certificate

We hereby certify that the material stated above, provided by

Mapei S.p.A.  
Milano, Italy

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number MA 1502-748.

The microbicidity tests on the MAPEFLOOR I390 EDF (grey) are performed in accordance with ISO 22196. The tested material obtained the following classification.

Classification	Reduction factor R	CSM
<i>S. aureus</i>	> 3.7	excellent
<i>E. coli</i>	> 3.8	excellent
Overall Result	> 3.7	excellent

Detailed information regarding specific product data such as date of manufacture, 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, December 21, 2015

i. A.   
Project manager

DUPLICATE