

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

Cleanroom[®] Suitable Materials

MAPEFLOOR I302 SL Outgassing VOC (23°C/90°C): ISO-ACC_m Class -5.7 / tested

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.

MAPEFLOOR I302 SL (Color Component A: grey; Color Component B: straw-yellow) was tested regarding outgassing at various temperatures according to VDI 2083-17. The tested material obtained the following classification:

| Test tem- peratures | Family of contaminants | Specific emission rate [g/m²s] | ISO-ACC _m Class (x) |
|------------------------|------------------------|--------------------------------|-----------------------------------|
| 23°C/ 73°F | VOC | 2.0 x 10 ⁻⁰⁶ | -5.7 |
| 90°C/ 194°F | Amines | not detectable | |
| | Organophosphates | not detectable | |
| | Siloxanes | not detectable | |
| | Phthalates | not detectable | |

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

A. Mclo Sommos
roject manager



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The validity of this certificate is temporary indefinite and limited to the named product. It can be verified on www.tested-device.com.

For more CSM information, please visit www.ipa-csm.com.