



Sika Deutschland GmbH  
Report No. SI 2403-1509

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

Sikafloor-264 Plus  
Outgassing VOC / SVOC  
ISO-ACC<sub>m</sub> Class -7.8 / <-9.6

## FLOORING & COATING

### Single product Outgassing Behavior VOC/SVOC

### Qualification Certificate

We hereby certify that the material stated above, provided by

Sika Deutschland GmbH  
Stuttgart, Germany

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number SI 2403-1509.

The outgassing behavior of Sikafloor-264 Plus (color: gray) at the stated temperatures was investigated according to VDI 2083 Part 17 and ISO 14644-15. Based on the outgassing rates determined for the specific surfaces, the following material classification was made for the corresponding Contaminant Category:

| Contaminant Category (x) | SER <sub>a</sub> <sup>1)</sup> 23 °C [g/m <sup>2</sup> s] | SER <sub>a</sub> <sup>1)</sup> 90 °C [g/m <sup>2</sup> s]                       | ISO-ACC <sub>m</sub> Class (x) based on 23 °C |
|--------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------|
| VOC                      | 1.7 x 10 <sup>-8</sup>                                    | >> 7.5 x 10 <sup>-4</sup>                                                       | -7.8                                          |
| SVOC                     | < 2.8 x 10 <sup>-10</sup>                                 | Due to overload of the analytical system no quantitative result can be reported | <-9.6                                         |
| Amines                   | < 2.8 x 10 <sup>-10</sup>                                 |                                                                                 | --                                            |
| Organophosphates         | < 2.8 x 10 <sup>-10</sup>                                 |                                                                                 | --                                            |
| Siloxanes                | < 2.8 x 10 <sup>-10</sup>                                 |                                                                                 | --                                            |
| Phthalates               | < 2.8 x 10 <sup>-10</sup>                                 |                                                                                 | --                                            |

<sup>1)</sup>SER<sub>a</sub>: Area-specific emission rate

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](http://www.tested-device.com).

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

SI 2403-1509  
Report No. first document

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Report No. current document

Stuttgart, February 19, 2025  
Place, date of first document issued

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Place, current date

on behalf of   
Frank Bürger, Project manager Fraunhofer IPA