



Sika Deutschland GmbH
Report No. SI 2305-1426

Cleanroom[®] Suitable Materials

SR-3240 + SR-305 W
Outgassing VOC / SVOC
ISO-ACC_m Class -9.4 / < -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 2305-1426.

The outgassing behavior of Sikafloor-3240 + Sikafloor-305 W (color: Pebble 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 _a ¹⁾ 23 °C [g/m ² s]	SER _a ¹⁾ 90 °C [g/m ² s]	ISO-ACC _m Class (x) based on 23 °C
VOC	4.3 x 10 ⁻⁹	1.2 x 10 ⁻⁶	-9.4
SVOC	< 2.8 x 10 ⁻¹⁰	2.9 x 10 ⁻⁸	< -9.6
Amines	< 2.8 x 10 ⁻¹⁰	3.7 x 10 ⁻⁸	--
Organophosphates	< 2.8 x 10 ⁻¹⁰	< 1.7 x 10 ⁻⁹	--
Siloxanes	< 2.8 x 10 ⁻¹⁰	< 1.7 x 10 ⁻⁹	--
Phthalates	< 2.8 x 10 ⁻¹⁰	< 1.7 x 10 ⁻⁹	--

¹⁾SER_a: Area-specific emission rate

SI 1611-861
Report No. first document
SI 2305-1426
Report No. current document

Stuttgart, May 4, 2017
Place, date of first document issued
Stuttgart, September 7, 2023
Place, current date

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

This document only applies to the named product in its original state and is valid for a period of 5 years from the current date the 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.