

Sika AG Report No. SI 0706-406

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

Sikafloor-266 ECF CR

Particle (vs. PA6): ISO 4

TVOC (23°C/90°C): ISO -7.7 / tested

# Flooring & Coating

# **Qualification Certificate**

We hereby certify that the material stated below which was provided by

## Sika Deutschland GmbH

Kornwestheimerstraße 103-107 D-70439 Stuttgart

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number SI 0706-406.

The tests performed in accordance with CSM procedures included particle emission during the application of frictional stress and outgassing at various temperatures.

Material (Mat.)	Sikafloor-266 ECF CR	
Particle	Reel-on-disc test; Normal force 300 N Mat. vs. PA6	ISO Class 4 (see ISO 14644-1)
Outgassing at 23°C / 73°F	TVOC	ISO-AMC Class -7.7 (see ISO 14644-8)
Outgassing at 90°C / 194°F	Amines Organo-phosphates Siloxanes Phthalates	0 x 10 <sup>-9</sup> g/m <sup>2</sup> s 0 x 10 <sup>-9</sup> g/m <sup>2</sup> s 0 x 10 <sup>-9</sup> g/m <sup>2</sup> s 0 x 10 <sup>-9</sup> g/m <sup>2</sup> s

Detailed information regarding the test environment and parameters used can be obtained from the CSM Test report number SI 0706-406 issued by the Fraunhofer-Gesellschaft.

The validity of this certificate is indefinite. For more information, visit our website at www.ipa-csm.com.

Stuttgart, Germany, July 15th 2009

Signature project manager



Fraunhofer

Institut Produktionstechnik und Automatisierung