

StoCretec GmbH Report No. ST 1803-1014

Cleanroom^o Suitable Materials

StoPox WHG Deck 110

Outgassing Ammoniac ISO-ACC_m Class <-7.2

FLOORING & COATING

Outgassing Behavior Ammoniac

Qualification Certificate

We hereby certify that the material stated above, provided by

StoCretec GmbH

Kriftel, Germany

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number ST 1803-1014.

The outgassing behavior of StoPox WHG Deck 110 (color: pebble gray) at the stated temperatures was investigated according to VDI 2083 Part 17. Based on the outgassing rates determined for the specific surfaces, the following material classification was made for the corresponding Contaminant Category:

Contaminant	SER_a¹¹ 23°C	SER _a ¹) 90°C	ISO-ACC _m Class (x)
Category (x)	[g/m²s]	[g/m²s]	based on 23°C
Ammoniac (NH ₃)	< 6.9 x 10 ⁻⁸	< 6.9 x 10 ⁻⁸	< -7.2

1) SER_s: 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

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

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