

StoCretec GmbH Report No. ST 1902-1095

# **Cleanroom**® Suitable **Materials**

StoFloor CR System 4 Particle (vs. PA6): ISO 1

#### FLOORING & COATING

### Single product Particle Emission

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.

## **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 1902-1095.

The level of particulate contamination emitted during application of tribological stress on the material pairing specified lies within the permissible values of the corresponding Air Cleanliness Class in accordance with ISO 14644-1:

Material pairing and test		Suitable for Air Cleanliness Class (ISO 14644-1)	
StoFloor Cleanroom System 4 (StoPox WHG Deck 100) (color: RAL 7032)	vs. PA6	ISO Class:	1
Reel-on-disc test Normal force 300N			

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Place, current date on behalf of Uclo Sources Dr.-Ing. Udo Gommel, Project Manager Fraunt