

Master Builders Report No. MA 2108-1251

R Cleanroom Suitable **Materials**

MasterTop TC 943 Particle (vs. PA6 Nylon): ISO 5

FLOORING & COATING

Single product Particle Emission

Qualification Certificate

We hereby certify that the material stated above, provided by

Master Builders Solution Deutschland GmbH

Oldenburg, Germany

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number MA 2108-1251.

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) |
|--|---------|--|
| MasterTop TC 943 (gray) | vs. PA6 | ISO Class: 5 |
| Reel-on-disc test normal force: 300 N | | |

MA 2108-1251 Report No. first document

Stuttgart, February 16, 2022 Place, date of first document issued

Report No. current document

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 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.

