



# Cleanroom® Suitable Materials

**Gerflor**  
**Report No. GE 2603-1741**  
**Cleanroom (atmospheric)**

**Mipolam EC**  
**vs. reel PA6: ISO 2**  
**Particle Emission (flooring)**

## FLOORING & COATING

Single product  
**Particle Emission  
in Cleanroom  
(atmospheric)**

## Qualification Certificate

We hereby certify that the material stated above, provided by

**Gerflor**  
Saint-Paul-Trois-Châteaux, France

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number GE 2603-1741.

The level of particulate contamination emitted during application of tribological stress on the material pairing in cleanroom (room temperature: 22 °C ± 0.5 °C; relative humidity: 45 % ± 5 %) specified lies within the permissible values of the corresponding Air Cleanliness Class in accordance with ISO 14644-1:

Material pairing and test procedure		Suitable for Air Cleanliness Class
Mipolam EC (gray)	vs. PA6	ISO Class: 2
Reel-on-disc test Normal force: 300 N		

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](http://www.tested-device.com).

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

The norms stated generally refer to the version valid at the time of the tests.

GE 2603-1741  
Report No. first document  
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Report No. current document

Stuttgart, April 21, 2023  
Place, date of first document issued  
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Place, current date

on behalf of   
Dr.-Ing. Frank Bürger, head of business unit Testing and Certification

DUPLICATE