



Forbo-Novilon B.V.  
Report No. FO 2207-1334

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

Onyx Impact  
Particle (vs. stainless steel): ISO 1

## FLOORING & COATING

### Single product Particle Emission

### Qualification Certificate

We hereby certify that the material stated above, provided by

**Forbo-Novilon B.V.**  
KA Coevorden, The Netherlands

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number FO 2207-1334.

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)
Onyx Impact Wall Covering (K005-8611)	vs. stainless steel 1.3541/1.4034	ISO Class: 1
Ball-on-disc test; normal force: 3N		

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.

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Report No. first document  
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Report No. current document

Stuttgart, October 7, 2022  
Place, date of first document issued  
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Place, current date

on behalf of 