

Forbo Novilon Report No. FO 2004-1170

Cleanroom[©] Suitable Materials

Sphera EC

Particle (vs. PA6 Nylon): ISO 5

FLOORING & COATING

Single product Particle Emission

Qualification Certificate

We hereby certify that the material stated above, provided by

Forbo Novilon B.V. Coevorden, the Netherlands

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number FO 2004-1170.

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)
Sphera EC (450000)	vs. PA6	ISO Class: 5
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.

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

FO 2004-1170
Report No. first document

Report No. current document

Stuttgart, July 3, 2020

Place, date of first document issued

Place, current dat

on behalf of Drumo

