



RCR Flooring Products
Report No. RC 2506-1636
Cleanroom (atmospheric)

Cleanroom[®] Suitable Materials

RINOL EP C528AS
vs. reel PA6: ISO 4
Particle Emission (flooring)

FLOORING & COATING

Single product
Particle Emission
in Cleanroom
(atmospheric)

Qualification Certificate

We hereby certify that the material stated above, provided by

RCR Flooring Products Italia Srl
Rovigo, Italy

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number RC 2506-1636.

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 procedure		Suitable for Air Cleanliness Class
RINOL EP C528AS (RINOL GRAY)	vs. PA6	ISO Class: 4
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.

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Report No. first document
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Report No. current document

Stuttgart, July 4, 2025
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