

Tremco CPG Europe Report No. TR 2501-1581

Cleanroom[®] Suitable Materials

Peran ESD SL20 Particle Emission in Cleanroom (vs. PA6 Nylon): ISO 5

FLOORING & COATING

Single product Particle Emission in Cleanroom (atmospheric)

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.

Qualification Certificate

We hereby certify that the material stated above, provided by

Tremco CPG Europe Bodenwoehr, Germany

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number TR 2501-1581.

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
Peran ESD SL20 (2012, RAL7040)	vs. PA6	ISO Class: 5
Reel-on-disc test; Normal force: 300 N		

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Stuttgart, May 16, 2025 Place, date of first document issued

Place, date of first document is

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

