



TIM-EX Sp. z o.o. Sp. j.
Report No. TI 1411-736

Cleanroom[®] Suitable Materials

CLEAN ROOM FLOOR
Particle (vs. PA6): ISO 4

Flooring & Coating

Qualification Certificate

We hereby certify that the material stated above, provided by

TIM-EX Sp. z o.o. Sp. jawna
Warsaw, Poland

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number TI 1411-736.

CLEAN ROOM FLOOR (light grey) was tested regarding particle emission during the application of frictional stress according to VDI 2083-17. The tested material obtained the following classification:

Material pairing and test		Suitable for Air Cleanliness Class (ISO 14644-1)
CLEAN ROOM FLOOR (light grey)	vs. PA6	ISO Class: 4
Reel-on-disc test Normal force 300N		

Detailed information regarding specific product data such as date of manufacture and serial number as well as test environment and parameters can be obtained from the CSM test report issued by the Fraunhofer-Gesellschaft.

Stuttgart, January 9, 2015

i. A. 
Project manager

DUPLICATE

The validity of this certificate is temporary indefinite and limited to the named product. It can be verified on www.tested-device.com.

For more CSM information, please visit www.ipa-csm.com.