

nora systems GmbH Report No. NO 1101-543

# Cleanroom Suitable Materials

noraplan astro ec

Biol. Resistance: very good

# Flooring & Coating

# **Qualification Certificate**

We hereby certify that the material stated above, provided by

## nora systems GmbH

Höhnerweg 2-4 69469 Weinheim, Germany

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number NO 1101-543.

The tests are performed in accordance with CSM procedures of biological resistance. The tested material obtained following classification in accordance with the standard listed below.

	Test	Classification
<b>Biological Resistance</b> (acc. to ISO 846)	Fungi (Procedure A)	ISO/CSM: 0/excellent
	Bacteria (Procedure C)	ISO/CSM: 1/very good
Overall result		ISO/CSM: 1/very good

The tested material was noraplan astro ec recipe 914. According to the manufacturer's specifications, there is no influence on the test results by the differing colors.

Detailed information regarding test environment and parameters used can be obtained from the CSM test report number NO 1101-543 issued by the Fraunhofer-Gesellschaft.

Stuttgart, May 30, 2011

Project manager

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

The validity of this certificate

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

