



# Cleanroom<sup>®</sup> Suitable Materials

**Tarkett AB**  
**Report No. TA 1304-646**

**iQ Toro SC**  
**Outgassing VOC (23°C/90°C):**  
**ISO-AMC<sub>m</sub> class -6.9 / tested**

## Flooring & Coating

### Qualification Certificate

We hereby certify that the material stated above, provided by

**Tarkett AB**  
Ronneby, Sweden


has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number TA 1304-646.

iQ Toro SC (color 100) was tested regarding outgassing at various temperatures according to VDI 2083-17. The tested material obtained the following classification:

| Test temperatures | Family of contaminants | Specific emission rate [g/m <sup>2</sup> s] | ISO-AMC <sub>m</sub> Class (x) |
|-------------------|------------------------|---|--------------------------------|
| 23 °C / 73 °F     | VOC                    | 1.2 x 10 <sup>-7</sup>                      | -6.9                           |
| 90 °C / 194 °F    | Amines                 | not detectable                              | --                             |
|                   | Organo-phosphates      | not detectable                              | --                             |
|                   | Siloxanes              | not detectable                              | --                             |
|                   | Phthalates             | not detectable                              | --                             |

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

Stuttgart, June 26, 2013

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](http://www.tested-device.com).

For more CSM information, please visit [www.ipa-csm.com](http://www.ipa-csm.com).