

Declaration of conformity

(according to ISO/IEC Guide 22)

Supplier: **thyssenkrupp Rasselstein GmbH**
 Address: Koblenzer Str. 141
 56626 Andernach

Certification regarding radioactivity of blackplate, tinfoil and TCCT®

We verify the conformity of our product – without establishing liability through this on the basis of a guarantee or a promise similar to a guarantee – as follows:

In the Radiation Protection Ordinance December 2018, no limit value is defined for „consumer goods“ in the sense of the Foodstuffs and Commodities Act.

An inspection by the independent „Radioökologisches Institut Keller“ yielded no measurable radiation level of tinfoil through radioactive emission (measurements for individual elements ≤ 3.0 Bq/kg).


The Federal Office for Radiation Protection has indicated a median, radiation value of 100 Bq/kg for food in its publication “Radiation and radiation protection”, Salzgitter, 2003.

The use of blackplate, tinfoil and TCCT® as packaging material for food and other consumer goods, according to this, is harmless because of their low radiation values.


Andernach, 15th January 2025

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 (Place and Date of Issue)

Dr. Andrea Marmann

.....ppa. 
 (Vice President Technology, Innovation & Quality) (signature)

Dr. Timo Lausberg

.....ppa. 
 (Senior Legal Counsel, thyssenkrupp Steel Europe AG) (signature)