

and Testing

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Federal Institute for Materials Research

AGFA X-Ray Film System

Certificate No. BAM/ZBA/012/2003

2nd Revised version

Hereby it is certified by the BAM Certification Body that the industrial X-ray film system with the designation

Film Agfa Structurix D 5 processed in the

developer Agfa Structurix eco DEV,

automatic film processing with immersion time of 62 seconds, developer temperature 29 °C,

of the manufacturer

AGFA-Gevaert N.V., Mortsel/Belgium

meets the requirements of the **system classification C 4** for industrial x-ray films for radiographic testing according to **DIN EN ISO 11699-1 : 2012 as well as** the requirements of the **system classification I** according to **ASTM E 1815-08**.

Certificate holder according to certification contract No. BAM-ZBA-0010-2005-GE:

GE Sensing & Inspection Technologies GmbH, Hürth, Germany

The certification was performed on the basis of a contract according to the requirements of the EN 45011 (1998) standard and comprises a type examination with continuous surveillance of the products as well as the manufacturing (BAM Certification Systems IIa and IIb). The products certified by BAM may be labeled with the BAM certification mark "BAM Geprüft und überwacht" and/or "BAM Certified and under surveillance".

The certificate is valid until May 12, 2018.

The certificate is based on the test report No. VIII.31/6349 of 2003-04-23 as well as on procedure no. BZS-GS/175/13.

for BAM Bundesanstalt für Materialforschung und –prüfung Unter den Eichen 87, 12205 Berlin, **2013-09-01**

Dr. R. Schmidt

BAM Certification Body



Dr. U. Ewerl

Assessor (Technical expert)

Distribution list:

1st Certificate holder

2nd BAM Certification Body

The BAM Certification Body has been accredited according to standard DIN EN 45011:1998 by the DAkkS (Deutsche Akkreditierungsstelle GmbH). The accreditation is valid for the scope given in certificate D-ZE-11075-21-00.

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