

**BAM****Federal Institute for  
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# Industrial Radiographic Film System

**Certificate No. BAM/ZBF/004/12**

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

**Indux R4 CERT****Fomadux R4 CERT**

processed in the

developer AGFA G 135,

automatic film processing with immersion time of 100 seconds,

developer temperature 28 °C,

of the manufacturer

**FOMA BOHEMIA spol. s r.o. .  
Hradec Králové / Czech Republic**meets the requirements of the **system classification C3** for industrial x-ray films for radiographic testing according to **EN 584-1:2006** and **DIN EN ISO 11699-1:2012** as well as the requirements of the **ASTM system class I** according to **ASTM E 1815:2008**.

The certification was performed on the basis of certification contract No. BAM – ZBF – 0001 – 2011 – FOMA according to the requirements of the EN 45011 (1998) standard and comprises a type examination with surveillance of the products as well as of the production site (BAM Certification Systems IIa and IIb - at least half-yearly surveillance of the products and quarterly surveillance of the measuring data from the continuous production as well as an additional yearly surveillance of the production site). 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 **30 January 2017**.

The certificate is based on the test report No. 8.3/7282 of 2011-12-20.

for BAM Bundesanstalt für Materialforschung und –prüfung  
Unter den Eichen 87, 12205 Berlin, **2012-01-31**Dr. R. Schmidt  
BAM Certification BodyDr. U. Ewert  
AssessorDistribution list: 1<sup>st</sup> Certificate holder                      2<sup>nd</sup> BAM Certification Body

The BAM Certification Body has been accredited according to standard DIN EN 45 011:1998 by the DGA mbH (Deutsche Gesellschaft für Akkreditierung mbH). The accreditation is valid for the scope given in certificate DGA-ZE-3998.00.

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Safety in technology and chemistry

**CERTIFICATE**