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Certified translation of the document from the Polish language

[The document was made on the official paper and it consists of two pages. Translator's annotations are in square brackets.]

[In the left hand side corner of the document there is the Central Mining Institute logo, in the right hand corner there is logo of the Polish Accreditation Center with the number AC 038, and underneath there is an impression of a round seal incorporating the Polish National Emblem and the circumscription: the Central Mining Institute in Katowice*Certification Body*]

**Central Mining Institute
CERTIFICATION BODY**

Pl. Gwarków 1

40 – 166 KATOWICE**CERTIFICATE OF CONFORMITY****No. CZ/2128/II/2014**

ISSUED ACCORDING TO THE 5TH CERTIFICATION SYSTEM FOR PRODUCTS BASED ON THE PROGRAM PCW-ISO/IEC-5

NAME AND ADDRESS OF THE HOLDER OF THIS CERTIFICATE: **MAGNAPLAST Sp. z o. o.
68-213 LIPINKI ŁUŻYCKIE, Sieniawa Żarska 69**

NAME AND ADDRESS OF THE MANUFACTURER: **MAGNAPLAST Sp. z o. o.
68-213 LIPINKI ŁUŻYCKIE, Sieniawa Żarska 69**

NAME OF THE PRODUCT: **Foamed (co-ex) core KG pipes for non-pressure external sewage pipelines made of unplasticised poly(vinyl chloride) (PCV-U) with a foamed (co-ex) core.**

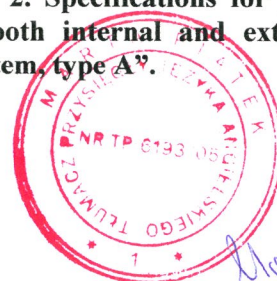
TYPE (KINDS): **Pipes of a nominal diameter DN 110÷500 mm, type A.**

ICS CODE: **23.040-/-**

APPLICATION: **For non-pressure, underground drainage and sewage system applied under and outside building structures. Application field symbol "UD".**

BASIC PARAMETERS: **Parameters according to documentation mentioned on page 2 hereof.**

THE PRODUCT MEETS REQUIREMENTS INCLUDED IN: **The standard PN-EN 13476-2 : 2008 – "Piping systems made of plastic for underground non-pressure drainage and sewage system – Foamed (co-ex) core pipelines made of unplasticised poly(vinyl chloride) (PCV-U), polypropylene (PP) and polyethylene (PE) – Part 2. Specifications for pipes and pipe fittings of smooth internal and external surfaces as well as the system, type A".**



ACCORDING TO DOCUMENTATION AND TESTS REPORTS: **According to the specification on page 2 of this certificate.**

The right to use this certificate in the period from **31 January 2014** to **30 January 2017** applies only to products which have the same properties (parameters) as the sample (samples) presented for tests and the products which meet the requirements defined above.

This certificate does not include requirements of other – besides the above mentioned – legal regulations and norms which could apply to this product.

[Underneath, illegible signature in the left hand corner, next to it there is an impression of a round seal incorporating the Polish National Emblem and the circumscription: the Central Mining Institute in Katowice*Certification Body*, in the right hand corner there is a rectangular stamp with the inscription: Deputy Head of the Central Mining Institute-Certification Body, HEAD of the Product Certification Group-Katowice, *(-) illegible signature*, Grzegorz Drabik MSc. Eng.

Katowice, the 31 January 2014

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Central Mining Institute, Certification Body, 40-166 Katowice, Plac Gwarków 1, phone 32 259-23-51, fax: 32 259-22-09 00149

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CERTIFICATE OF CONFORMITY

No. CZ/2128/II/2014

1. Documentation delivered by the Supplier:

- 1.1 Technical documentation for foamed (co-ex) core sewage pipes made of PVC-U, type A, no. DT10/10 – “MAGNAPLAST” Sp. z o. o. - Sieniawa Żarska 69, October 2010.**
- 1.2 Application Manual for foamed (co-ex) core sewage pipes made of PVC-U, type A, no. IS/10/10 – “MAGNAPLAST” Sp. z o. o. - Sieniawa Żarska 69, October 2010.**

2. Documentation on tests used in scope of conformity assessment:

2.1 Test report No. 307/13/SM1 “Control Tests for foamed (co-ex) core KG pipes made of PVC-U according to the standard PN-EN 13476-2”, elaborated by the Central Mining Institute – the Material Engineering Plant – Main Laboratory for tests of pipes made of plastic, Katowice, dated 30.01.2014.

[Underneath there is an impression of a round seal incorporating the Polish National Emblem and the circumscription: the Central Mining Institute in Katowice*Certification Body*]

Katowice, the 31 January 2014

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I certify conformity of the above translation with the scan of the source document in Polish as presented to me for translation.

Marta Piątek – Sworn Translator & Interpreter of the English Language TP/6193/05.

Lublin, September 8, 2014. Register No.: 407/2014.



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