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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/694/V/2014**

ISSUED ACCORDING TO THE 5<sup>TH</sup> 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: **Pipes and pipe fittings made of PP [polypropylene]  
for waste water and sewage disposal inside building  
construction.**

TYPES (KINDS): **HT plus, mark of application scope “B”.**

ICS CODE: **83.140.30, 91.140.80**

APPLICATION: **For waste water and sewage disposal (of low and high  
temperature) inside buildings.**

BASIC PARAMETERS DECLARED BY THE MANUFACTURER: **Pipes of nominal diameter DN 32 ÷ 160 mm  
Pipe fittings of nominal diameter DN 32 ÷ 160 mm  
Other parameters according to documentation on page 2  
hereof.**

THE PRODUCT MEETS REQUIREMENTS INCLUDED IN: **The standard PN-EN 1451-1 : 2001 – “Piping systems  
made of plastic for waste water and sewage disposal (of  
low and high temperature) inside building construction.  
Polypropylene (PP). Part 1: Requirements regarding  
pipes, pipe fittings and the system”.**

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



This certificate is valid in the period from **21 July 2014 to 20 July 2017** and 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 in the left hand corner there is a rectangular stamp with the inscription: Assistant Manager of the Central Mining Institute – Certification Body, **MANAGER** of the Product Certification Team – Katowice, *(-) signature illegible*, Grzegorz Drabik, M.A. Eng., 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: Central Mining Institute, **MANAGER** of the Certification Body, *(-) signature illegible*, Dariusz Stefaniak PhD. Eng.]

Katowice, the 21 July 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 00874-/-

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## CERTIFICATE OF CONFORMITY

### No. CZ/694/V/2014

#### **Documentation constituting the basing of issuance of this Certificate:**

##### 1. Documentation delivered by the Supplier:

1.1 Technical documentation for pipes and pipe fittings made of PP for waste water and sewage disposal inside building constructions, HT plus system, of May 2011 including a set of drawings of pipes and pipe fittings made of polypropylene (PP) – Sieniawa Żarska 69.

##### 2. Report on tests used in scope of conformity assessment:

2. 1 Test report No. 1449/14/SM1 “Control tests for pipes and HT plus pipe fittings made of propylene PP according to the standard PN-EN 1451-1:2001” – elaborated by the Central Test Laboratory for Pipes made of plastic at the Material Engineering Plant of the Central Mining Institute [GIG] – Katowice, dated 18.07.2014, for MAGNAPLAST Sp. z o.o. seated in Sieniawa Żarska.

##### Other documentation used during conformity assessment:

1. Certificate No. B/694/IV/2011 of 29.06.2011 issued by the Certification Body of the Central Mining Institute for pipes and pipe fittings made of PP for waste water and sewage disposal inside buildings, manufactured by “MAGNAPLAST” Sp. z o. o. seated in Sieniawa Żarska 69.

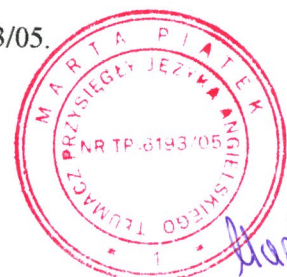
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Katowice, the 21 July 2014

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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, August 11, 2014. Register No.: 366/2014.



*Marta Piątek*