



GIG

**Główny Instytut Górnictwa
(Main Mining Institute)
CERTIFICATION UNIT**

Pl. Gwarków 1
40 -166 KATOWICE, POLAND



**CERTIFICATE OF COMPLIANCE
NO. CZ/1028/V/2017**

ISSUED ACCORDING TO THE PRODUCT CERTIFICATION PROGRAMME NO PCDW-01

NAME AND ADDRESS OF THE CERTIFICATE HOLDER:	„MAGNAPLAST" Sp. z o.o., 68-213 Lipinki Łużyckie, Sieniawa Żarska 69, Poland
MANUFACTURER NAME AND ADDRESS:	„MAGNAPLAST" Sp. z o.o., 68-213 Lipinki Łużyckie, Sieniawa Żarska 69, Poland
PRODUCT NAME:	KG pipes from unplasticised polyvinyl chloride (PVC-U),
TYPE (VARIETIES):	Nominal diameters DN 110÷500 [mm]
ICS CODE:	23.040
APPLICATION:	For non-pressure, underground drainage and sewerage, under and outside civil structures. Application area symbol "UD"
MAIN PARAMETERS:	The remaining parameters according to the documentation listed in page 2 of the certificate
THE PRODUCT COMPLIES WITH THE REQUIREMENTS INCLUDED IN:	Standard PN-EN 1401-1:2009 "Plastics piping systems for non-pressure underground drainage and sewerage. Unplasticised polyvinyl chloride (PVC-U). Part 1: Specifications of pipes, fittings and the system"
ACCORDING TO THE DOCUMENTATION AND EXAMINATION REPORTS:	Acc. to the list on page 2 of the certificate

The certificate is valid between **28 February 2017** and **27 February 2020** and concerns only the product items that have identical properties (parameters) as the template (templates) presented for the examination and corresponding with the requirements specified above.

This certificate does not include requirements of other legal acts apart from the ones listed above, which may concern this product



Katowice, 24 February 2017

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Główny Instytut Górnictwa (Main Mining Institute), Certification unit, 40-166 Katowice, Plac Gwarków 1, phone no. 32 259 23 51, fax: 32 259 22 09

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Documentation that constitutes the basis for issue of the certificate:

1. Documentation issued by the Supplier:

- 1.1. Manual "External KG sewerage. Manual" that includes, for instance, information on application, designing, storage and assembly, a set of drawings of PVC-U pipes and fittings. Issued by "MAGNAPLAST" Sp. z o.o., 68-213 Lipinki Łużyckie, Sieniawa Żarska 69, Poland.
- 1.2. Technical documentation of piping with whole piping from PVC-U, type A. DT/01/17, dated January 2017. Developed by "MAGNAPLAST" Sp. z o.o., 68-213 Lipinki Łużyckie, Sieniawa Żarska 69, Poland
- 1.3. Manual for use of piping with whole piping from PVC-U, type A. IS/01/17, dated January 2017. Developed by "MAGNAPLAST" Sp. z o.o., 68-213 Lipinki Łużyckie, Sieniawa Żarska 69, Poland

2. Documentation from the examination used in assessment of compliance:

- 2.1. Report no. 24/17/SM1 "Control examinations of KG pipes from PVC-U according to the requirements of the standard PN-EN 1401-1:2009". Główny Instytut Górnictwa w Katowicach, Zakład Inżynierii Materiałowej - Centralne Laboratorium Badań Rur z Tworzyw Sztucznych (Main Mining Institute in Katowice, Department of Material Engineering, - Central Plastic Pipe Research Laboratory). Katowice, Poland 24.02.2017.

3. Other documents used in the compliance assessment process:

- 3.1. Compliance certificate no. CZ/1028/IV/2014 of 28.02.2014 issued for the product KG pipes made of unplasticised polyvinyl chloride (PVC-U), nominal diameter DN 110÷500 [mm], manufactured by "MAGNAPLAST" Sp. z o.o., 68-213 Lipinki Łużyckie, Sieniawa Żarska 69, Poland, by Główny Instytut Górnictwa – Katowice certification unit.

