



CENTRAL MINING INSTITUTE
40-166 Katowice, Pl. Gwarków 1



CONFORMITY ASSESSMENT BODY
43-190 Mikołów, ul. Podleska 72

CERTIFICATE OF COMPLIANCE

NO. CZ/2128/IV/2020

ISSUED ACCORDING TO THE PRODUCT CERTIFICATION PROGRAM NO. PCDW-01

NAME AND ADDRESS OF THE CERTIFICATE HOLDER: **„MAGNAPLAST” Sp. z o.o., 68-213 Lipinki Łużyckie, Sieniawa Żarska 69**

MANUFACTURER NAME AND ADDRESS: **„MAGNAPLAST” Sp. z o.o., 68-213 Lipinki Łużyckie, Sieniawa Żarska 69**

PRODUCT NAME: **KG pipes for structured-wall non-pressure outdoor sewage system made of unplasticized polyvinylchloride (PVC-U)**

TYPE (VARIETIES): **type A, nominal diameters DN 110÷500 [mm]**

ICS CODE: **23.040**

APPLICATION: **For non-pressure, underground drainage and sewerage, under and outside civil engineering structures.
Application area symbol: “D”**

MAIN PARAMETERS: **The remaining parameters are specified in the references listed on page 2 of the CoC.
PN-EN 13476-2:2018-05 "Plastics piping systems for non-pressure underground drainage and sewerage". Structured-wall piping systems of unplasticised poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE). Part 2: Specifications for pipes and fittings with smooth internal and external surface and the system, Type A”**

THE PRODUCT COMPLIES WITH THE REQUIREMENTS INCLUDED IN: **See the list on page 2 of the CoC.**

ACCORDING TO THE DOCUMENTATION AND EXAMINATION REPORTS:

This Certificate remains valid from **13 March 2020** to **12 March 2023** and applies only to the product items with the properties (parameters) identical to the those of the model (models) tested and compliant with the aforementioned requirements.

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

Główny Instytut Górnictwa
Jednostka Oceny Zgodności
KIEROWNIK
Zespołu ds. Certyfikacji
mgr inż. Grzegorz Drabik

Central Mining Institute
Conformity Assessment Body
MANAGER of
the Certification Team
/-/
Grzegorz Drabik, M.Sc. Eng.



Central Mining Institute
Conformity Assessment Body

Główny Instytut Górnictwa
Jednostka Oceny Zgodności
p.o. KIEROWNIKA
dr inż. Dariusz Stefaniak

Central Mining Institute
Conformity Assessment Body
acting MANAGER
/-/
Dariusz Stefaniak, PhD. Eng.

Katowice, 13 March 2020

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References for the issue of the Certificate:

1. Documentation issued by the Supplier:

- 1.1. Manual titled "Instrukcja Kanalizacja zewnętrzna KG" (KG Outdoor Sewage System Manual) which includes information on the application, design, 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.
- 1.2. Technical documentation of PVC-U solid and foam core sewage pipes. DT/01/20, dated March 2020. Developed by "MAGNAPLAST" Sp. z o.o., 68-213 Lipinki Łużyckie, Sieniawa Żarska 69.

2. Test documentation used for conformity assessment:

- 2.1. Report no. 8/20/SM1 "Control tests of KG system structured-wall PVC-U pipes according to the requirements of PN-EN 13476-2:2018-05". Główny Instytut Górnictwa w Katowicach, Zakład Inżynierii Materiałowej - Centralne Laboratorium Badań Rur z Tworzyw Sztucznych. (Central Mining Institute in Katowice, Department of Material Engineering - Central Plastic Pipe Research Laboratory). Katowice, 26/02/2020

3. Other documents used in the conformity assessment process:

- 3.1. Compliance certificate no. CZ/2128/II/2014 of 31.01.2014 for the structured-wall KG pipes for non-pressure outdoor sewage system made of unplasticised polyvinyl chloride (PVC-U), with a nominal diameter of DN 110÷500 [mm], type A, manufactured by "MAGNAPLAST" Sp. z o.o., 68-213 Lipinki Łużyckie, Sieniawa Żarska 69, issued by the Central Mining Institute - Katowice Certification Unit.



Central Mining Institute
Conformity Assessment Body