



NATIONAL DECLARATION OF PERFORMANCE

No. 044/1

1. **Name and trade name of the construction product:**

Inspection chamber base unit Type DN400 from PP

2. **Designation of the construction product:**

PP, U

3. **Intended use (uses):**

Underground non-pressure drainage and sewerage in the areas of pedestrian and vehicle traffic outside of civil structures – area of application "U".

4. **Name and address of the manufacturer's headquarters and the product manufacturing site:**

Magnoplast Sp. z o.o., Sieniawa Źarska 69, 68-213 Lipinki Łużyckie

5. **Name and address of the authorised representative, if applicable:**

DOES NOT APPLY

6. **National system used for the assessment and verification of the constancy of performance:**

Conformity assessment system: 4

7. **National technical specification:**

7a. Polish standard for the product:

PN-EN 13598-2:2016-09 Plastics piping systems for non-pressure underground rainwater and sanitary drainage system. Unplasticized poly(vinyl chloride)(PVC-U), polypropylene (PP) and polyethylene (PE) Part 2: Specifications of manholes and inspection chambers

Name of the accredited certification body, accreditation number and national certificate number or name of accredited laboratory/laboratories and accreditation number:

DOES NOT APPLY

7b. National technical assessment:

DOES NOT APPLY

Technical assessment body/National technical assessment body:

DOES NOT APPLY

Name of the accredited certification body, accreditation number and certificate number:

DOES NOT APPLY

8. The declared performance:

Basic characteristics of a construction product for the intended usage of usages	The declared performance	Remarks
Material properties	Mass-Flow Rate (MFR) ≤ 1.5 g/10 min	
Internal pressure strength	Absence of damage	Material testing carried out on a sample of solid pipe
Stability	No cracks or silver microcracks	Inspection of the material performed on the base
Appearance	Internal and external surfaces should be smooth, clean, without faults	
Colour	Black, Orange	
Mechanical properties	Structural consistency H = 5 m	
	Impact resistance by dropping: no cracks or other defects influencing the operation of the base	
	Impact resistance: no cracks or other defects influencing the operation of the base	
Tightness of connections with elastomeric sealing ring at the pipe-inspection chamber base connection	No leaks	
Water tightness of the inspection chamber base – stem pipe (rising)	No leaks	

9. The performance of the above specified product fully conforms with the entirety of the performance declared in item 8. This national declaration of performance has been issued in conformance with the Act of 16 April 2004 on construction products under the sole responsibility of the manufacturer.

Signed in the name of the manufacturer by:

Grześkowiak Paweł – Quality Control Department Manager

(name and position)

Sieniawa Żarska 02.01.2017

(place and date of issue)



(authorised person signature)