

62-021 Sarbinowo ul. Długa 12 tel.+48 61 897 36 03/04/32 e-mail: biuro@norson.pl norson@norson.pl

DECLARATION OF PERFORMANCE No. 13/16

- 1. The name and trade name of the construction product: **Sewer chamber steps.**
- 2. Type designation of a construction product:
 Sewer step for screwing, catalog no. 1-412 000 400 00
 Sewer step for wall mounting, catalog no. 1-412 000 100 00
 Sewer step "U", ductile iron, catalog no. 1-412 000 300 01
 Sewer step for hammering, catalog no. 1-412 000 200 00
- 3. Intended use or uses of a construction product: used for fixing in a manhole chambers into the walls to allow safe entry and exit.
- 4. Name and address of the manufacturer's premises and place of production of the product:

Norson Sp. z o.o. Sp. K. Sarbinowo, ul. Długa 12 62-021 Paczkowo

- 5. Where appropriate, the name and contact address of the authorized representative whose mandate covers the tasks specified in art. 12 p. 2: **not applicable.**
- 6. System or systems for assessment and verification of constancy of performance of a construction product as defined in the Annex to the Regulation: system 4.
- 7. National technical specification:
- 7a. Polish Product standard: PN-EN 13101:2005

The name of the accredited certification body, accreditation number and national certificate number or the name of the accredited laboratory: **not applicable.**

7b. National technical evaluation: -

8. Declared performance.

Essential characteristics	Useful properties	Technical Specifications
Step depth	> 120 mm	PN-EN 13101:2005
Cross section thickness	> 5 mm	
Step width	≥ 145 mm	
Step profile width	≥ 20 mm	
Proof load	12 kN	
Tensile strength	5 kN	
Material	EN-GJL-250 / EN-GJS-500-7	PN-EN 1561:2012 PN-EN 1563:2012

9. The performance of the product specified above is in accordance with all declared performance in point 8. This national declaration of performance is issued in accordance with the Act of 16 April 2004 on construction products, under the sole responsibility of the manufacturer.

On behalf of the manufacturer

PEŁNOMOCNIK Systemy Załządzania/ Jakością mgr inż. Robert Mglej

Sarbinowo, January 31, 2017 (place and date of issue)