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## **DECLARATION OF PERFORMANCE No. 30/2024**

1. The name and trade name of the construction product:

Cover and grate made of cast iron for telescopes

2. Type designation of a construction product:

Covers and grates class for telescopes 250mm:

Cover load class: A15 (1,5T),B125 (12,5T), D400 (40T) Grate load class: A15 (1,5T),B125 (12,5T), D400 (40T)

3. Intended use or uses of a construction product:

Inspection manholes for pedestrian and vehicular traffic. Them used as a top of inspection chamber size DN 250.

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:

Cover load class: A15 (1,5T),B125 (12,5T), D400 (40T) - system 4 Grate load class: A15 (1,5T),B125 (12,5T), D400 (40T) - system 4.

7. National technical specification - Polish Product standard:

PN-EN 124-1:2015 PN-EN 124-2:2015 PN-EN 1561:2012 PN-EN 1563:2018

The name of the accredited certification body, accreditation number and national certificate number or the name of the accredited laboratory:
7a) N/A

7b) National technical evaluation:

## 1. Declared performance.

Essential characteristics	Useful properties	Technical Specifications
- reaction to fire	A1	PN-EN 124-1:2015 PN-EN 124-2:2015
- load capacity/load test	compatible	
-cover protection	compatible	
- slip resistance	pattern convexity, compatible	
- lid material	EN-GJL-250 or EN-GJS-500-7	PN-EN 1561:2012 PN-EN 1563:2018
- body material	EN-GJL-250	PN-EN 1561:2012
- children's safety	compatible	PN-EN 124-2:2015

- **8**. The performance of the product specified above is in accordance with all declared performance in point
- **9.** 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

Quality specialist Mirosław Pawłowski

Sarbinowo, 30 January 2024