

NATIONAL UTILITY PROPERTIES DECLARATION NO. 02/EW/2022

1. Construction product's name and trade name:

Elements for surface crown units from recycle plastics for inspection chambers. TVR T System

2. Construction product type marking:

Adjustment rings: T1/500/10, T1/500/15, T1/500/30, T1/500/50, T1/500/100;

Grade rings: T1K/500/9/22;

Rings with cutting for laying at a curb: T2/500/10; T2/500/15, T2/500/30; T2/500/50; T2/500/100;

3. Application or applications measured:

Plastic equalizing rings are an element of the near-surface top of a non-manhole chamber, a sewage inlet to be installed between and on the elements of the above-mentioned chambers in order to adjust the final height of the chamber to the elevation of the terrain, surface. Designed to adjust the height and angle of inclination of manholes and gullies relative to the road surface or terrain. For plastic manholes DN/OD max 485 mm as a relief ring supporting cover elements.

For use in communication engineering in accordance with the above-mentioned purpose in the field of public roads without restrictions, internal roads and railway engineering structures without restrictions.

In traffic areas of groups 1-4, class D400 acc. PN-EN 124-1:2015-07.

4. The name and address of the manufacturer's registered office and the product's production site:

EW- INVEST Eryk Wiśniewski
70-781Szczecin, st. Seledynowa 49/1
Factory EW-INVEST
74-200 Pyrzyce, st. Warszawska 95

5. The name and address of authorized representative's registered office, if any:

Non applicable

6. The national system used to evaluate and verify the stability of the utility properties:

System 4

7. National Technical Specification:

7b. National Technical Evaluation:

National Technical Evaluation no. IBDiM-KOT-2017/0047 version 3

Technical Evaluation Body/National Technical Evaluation Body:

The Research Institute of Roads and Bridges (IBDIM), 03-302 Warszawa, st. Instytutowa 1

The name of the accredited certifying body, the accreditation number and the certificate number:

Non applicable

8. Declared utility properties:

Primary characteristics of the construction product for its intended application or applications	Declared utility properties	Comments
Compressive strength	class D400	PN-EN 124-1:2015-07
Frost resistance level in water	F150	PB IBDiM PB/TB-1/23
Frost resistance level in 2% NaCl	F50	PB IBDiM PB/TWm-36/68
Absorbability	< 0,2 %	PN-EN ISO 62:2008

9. The utility properties of the aforementioned product are consistent with all the declared functional properties listed in item 8. This National Utility Properties Declaration is issued pursuant to the Act of 16 April 2004 on Construction Materials at the exclusive responsibility of the manufacturer identified above.

Signed on behalf of the manufacturer:
Piotr Wójtowicz - Production Director

EW INVEST
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Pyrzyce, dn. 30.08.2022

.....
(the place and date of issuing).

Piotr Wójtowicz

.....
(name and surname of the person authorized)

Prepared on the basis of THE REGULATION OF THE MINISTER OF INFRASTRUCTURE AND CONSTRUCTION of 17 November 2016 on the Method of Declaring the Utility Properties of Construction Products and on the Method of Marking Them With a Construction Mark. (Journal of Laws of 2016 item 1966)