

NATIONAL DECLARATION OF PERFORMANCE
No. 01_2025

1. Name and trade name of the construction product: Rury drenarskie DREWPLAST.
2. Designation of the type of construction product: Drainage pipes made of unplasticized poly(vinyl chloride) (PVC-U).
3. Intended use or uses: For the construction of drainage, dewatering and infiltration systems, also in civil engineering applications.
4. Name and address of the manufacturer and the place of production: DREWPLAST Sp. z o.o., 56-416 Twardogóra, Grabowno Wielkie 5E, Poland.
5. Name and address of the authorized representative, if appointed: **Not applicable.**
6. National system applied for the assessment and verification of constancy of performance (AVCP): System 4.
7. National technical specification:
 - 7a. Polish Standard: **Not applicable.**
 - 7b. Name of the accredited certification body, accreditation number and name of the national accreditation body, or name of the accredited testing laboratory and its accreditation number: **Institute of Road and Bridge Research (IBDiM)**, National Technical Assessment IBDiM-KOT-2019/0431, issued on 3 December 2019. Edition 2 dated 11 December 2024
Amendments and annexes to the National Technical Assessment: **Not applicable.**

Essential characteristics of the construction product for the intended use	Declared performance	Remarks
Real impact resistance (TIR) of PVC-U drainage pipes with corrugated walls, tested by the falling mass method at $(0 \pm 1)^\circ\text{C}$, test piece length (200 ± 10) mm	$\text{TIR} \leq 10\%$	
Ring stiffness for nominal stiffness class SN: SN8 for Dn50 SN4 for Dn65; Dn80; Dn100; Dn125; Dn160; Dn200	$\geq 8,0 \text{ kN/m}^2$ $\geq 4,0 \text{ kN/m}^2$	
Creep ratio	$\leq 2,7\%$	

9. The performance of the construction product identified above is in conformity with all the declared performance characteristics listed in item 8. This National Declaration of Performance has been issued in accordance with the Act of 16 April 2004 on Construction Products and is the sole responsibility of the manufacturer.

Signed on behalf of the manufacturer:

Marek Pękala
Prezes Zarządu

.....
(First name, surname, position)

Grabowo Wielkie

.....
(Place and date of issue)

07-01-2025

Marek Pękala

.....
(Signature)



drewplast

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