

PRIVATE LABEL GEO 20 GARDEN / **Eurovent GEO 20 GARDEN**

Declaration of Performance

Nr DWU GEO 20 GARDEN

1. Unique identification code of the product type	Eurovent GEO 20 GARDEN
2. Intended use or uses	In drainage systems at retaining walls, foundation walls, bridge abutments, floor slabs, tunnels and green roofs D + F
3. Manufacturer	Eurosystem Polska Sp. z o.o. Sp. K., ul. Wiejska 13, 46-055 Przywory
4. Authorised representative	Not applicable
5. System(s) of assessment and verification of constancy of performance	System 2+
6. Harmonized standard	EN 13252:2016
7. Notified body or bodies	Notified certification body No. 1488 (Building Research Institute, Warsaw, Poland)

8. Declared performance

ESSENTIAL CHARACTERISTICS	HARMONIZED TECHNICAL SPECIFICATION	PERFORMANCE
Dynamic puncture resistance	EN 13252:2016	NPD
Characteristic opening size	EN 13252:2016	NPD
Water permeability normal to the plane of the product	EN 13252:2016	5.2 m/s (tolerance 1.4 m/s)
Durability	EN 13252:2016	The material shall be covered no later than within 1 day after installation. Durability of more than 5 years in natural soil with $4 \leq \text{pH} \leq 9$ and at a temperature $< 25^{\circ}\text{C}$. In accordance with Annex B.
In-plane drainage capacity	EN 13252:2016	NPD
Tensile strength	EN 13252:2016	NPD
Elongation at maximum load	EN 13252:2016	NPD
Compressive strength	EN 13252:2016	200 kPa (= kN/m^2) +/- 30
Hazardous substances	EN 13252:2016	Below the limits specified in national regulations

9. The performance of the product identified above is in conformity with the set of declared performance specified in point 8. This Declaration of Performance is issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified in point 4..

Signed for and on behalf of the manufacturer by:

Marcin Świerta
Prezes Zarządu



Przywory, 28.09.2026