Declaration of Performance

No's: 0338-CPR-5582 2895-CPR-SH01424

Geosynthetics you can

1) Unique identification code of the product-type:

2) Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

3) Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

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4) Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): Fiberweb Geosynthetics Ltd, Blackwater Trading Estate, The Causeway, Maldon CM9 4GG United Kingdom T: +44 (0)1621 874200 F: +44 (0)1621 874299 info@terram.com www.terram.com

5) System or systems of assessment and verification of constancy of performance of the con-System 2+ struction product as set out in CPR, Annex V:

6) In case of the declaration of performance concerning a construction product covered by a harmonized standard: Notified factory production control certification bodies No's 0338/1213 performed the initial inspections of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control.

7) Declared performance:

| Essential Characteristics | Test Method | Unit | Mean Value | Tolerances |
|--|--------------|--|------------------|------------|
| Tensile Strength | EN ISO 10319 | kN | MD 20.0 CMD 20.0 | -2.0 |
| Tensile Elongation | EN ISO 10319 | % | MD 80 CMD 80 | +/- 20 |
| Dynamic Perforation resistance | EN ISO 13433 | Mm | 6 | +2 |
| Resistance to static puncture | EN ISO 12236 | kN | 3.0 | -0.3 |
| Characteristic opening size (O ₉₀) | EN ISO 12956 | μm | 80 | +/- 20 |
| Water Permeability | EN ISO 11058 | l/m²s | 60 | -12 |
| Durability (Resistance to oxidation) | EN 13438 | Predicted to be durable a minimum of 100 years for non-reinforcing applications in natural soils with $4 \le pH \le 9$ and soil temperatures $\le 25^{\circ}C$ | | |
| Durability (Resistance to weathering) | EN 12224 | To be covered within 4 weeks after installation | | |
| Dangerous Substances (National Regulations in force in EU Member States) | | Less than required by national regulations within EU member states | | |

8) The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

| Signed for and on behalf of the manufacturer by: | Date |
|---|------------|
| Andrew Baxter — Quality and Compliance Manager, Maldon UK | 22/06/2023 |
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RG3 — batch number is provided on the product packaging