CORE TERRATRACK PRO

Technical specification

CORE Landscape® Products

Product data

High-performance nonwoven protection and filtration geotextile.

Property	Declared value	Test / reference
Construction	Nonwoven geotextile	Product data
Tensile strength - MD	21.5 kN/m	EN ISO 10319
Tensile strength - CMD	21.5 kN/m	EN ISO 10319
Elongation at maximum load - MD	65%	EN ISO 10319
Elongation at maximum load - CMD	80%	EN ISO 10319
Dynamic perforation resistance	11 mm	EN ISO 13433
CBR puncture resistance	3,700 N	EN ISO 12236
Water permeability	60 L/(m².s)	EN ISO 11058
Characteristic opening size	80 µm	EN ISO 12956
Mass per unit area	300 g/m²	EN ISO 9864

MD: machine direction, along the roll. CMD: cross-machine direction, across the roll. Match the declared properties to the project specification.



Representative product image.

Roll formats

Size	Nominal area
2.25 m × 25 m	**56.25 m²**
2.25 m × 90 m	**202.50 m²**
4.5 m × 90 m	**405.00 m²**

Allow for overlaps, cuts and site geometry when calculating installed coverage.

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Applications & installation planning

Where it works

A 300 g/m² superior nonwoven geotextile for demanding separation, filtration and protection duties. Its high puncture resistance and fine characteristic opening size support robust ground and membrane interfaces.

- Membrane and attenuation-tank protection
- Permeable paving and drainage build-ups
- Erosion-control and heavy-duty landscape interfaces
- Ground-engineering separation and filtration

Before you specify

- Confirm the substrate, cover, stone size and installation-damage risk before relying on the protection function.
- It is a permeable geotextile, not an impermeable membrane or certified root barrier.

Installation planning

01 Prepare the ground

Remove sharp obstructions and level deep ruts or voids so the fabric is supported.

02 Lay and overlap

Roll out to follow the ground contours without bridging hollows. Maintain the overlaps required by the project detail.

03 Place the cover

Spread the specified fill from the edge or an already covered area. Keep vehicles off exposed fabric.

04 Inspect and protect

Check continuity and repair damage before covering. Cover promptly and follow the installation guide for the required cover and compaction.

Plan your next job with CORE

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Full product information: corelp.co.uk/core-terratrack-pro/