



GeoGrid™

Cellular Paving System
The fast and safe way forward

- Easy to install cellular paving system
- Patented design for excellent strength, weight loading and contraction / expansion.
- Semi or permanent ground reinforcement
- Ideal for use in areas prone to flooding
- Avoid soil erosion from pedestrians and vehicles
- Designed and manufactured in the UK

GeoGrid™ available for worldwide sale and distribution through our official partners and agents - please contact us for further details.



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The fast and safe way forward



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GeoGrid™

Eco Friendly Ground Reinforcement

GeoGrid™ is a high quality ground reinforcement tile and cellular paving system. GeoGrid™ incorporates a unique and patented* interlocking design and is made from 100% recycled polyethylene

Tough and Practical

The cell design on GeoGrid™ produces excellent strength and weight loading and provides optimum contraction and expansion. GeoGrid™ can take loads of 30 tonne axle weight and 450 tonne per square metre**.

The design also allows excellent water dispersion meaning this is an ideal product for areas prone to flooding or bad drainage. Other applications for GeoGrid™ are: pathways, car parks, fire and emergency routes, road extensions and widening.

* UK patent application no. 0808580.5

** Tested by National Physical Laboratory UK under BSEN124: 1994

Advantages

- Semi or permanent ground reinforcement
- Unique patented design for excellent strength
- Prevents soil erosion
- Provides water dispersion and SUDS. Sustainable urban drainage system
- Fast and simple to install
- Grass or gravel infill
- Durable yet light weight
- Non-slip and weather proof
- Designed and manufactured in the UK



GeoGrid™ is lightweight and easy to install with an interlocking tile design.



The interlocking design means GeoGrid™ is not only easy to piece together but stays securely in place when installed.

GeoGrid can be in-filled with grass or gravel. When used with topsoil and seed a 95% grass covering is used, blending the product with its environment and making it aesthetically pleasing.

Alternatively, gravel can be used, providing robust and stable access and fast water dispersion.



White or hi-viz demarks are also available. Perfect for directing any form of traffic or marking out areas such as car parking spaces and disabled parking signs.

	Depth	Dimension (w x l)	Weight per tile
GeoGrid™	40mm	495mm x 495mm	1.6kg
Material	100% recycled Polyethylene		
Traction	Non-slip and weather proof		
Connectivity	Interlocking connection system for ease of installation		
Packaging	Preconnected in one m ² layer. Up to 65 layers of 4 tiles per pallet.		
Colours available	Black - other colours available		
Guarantee	Up to 10 years field life as used when recommended.		