



ECOGRID POROUS PAVERS

A permeable paving, ground support and stabilisation solution ideal for the reinforcement of footpaths, car parks, shed foundations and more.

MAX 250-1000 tonnes/m²

Lightweight Grid types



A cost effective and environmentally friendly substitute for paving stones, asphalt and concrete. Once installed, they can be filled and finished with a choice of mixtures, ranging from pea shingle, decorative stone, or if required a soil and grass mix.



Per 15 sqm of grids - approximately 1 tonne of stones needed (depending on infill type)

Specifications

Size:	330mm [L] x 330mm [W] Thickness E30: 30mm/ E40: 40mm / E50: 50mm
Weight:	E30: 0.5Kg / E40: 0.52Kg / E40: 0.58Kg per grid
Load:	Maximum tonnage per sqm (filled) E30: 250 tonnes / E40: 500 tonnes / E50: 1000 tonnes
Material:	100% Recycled Material, which is also 100% recyclable
Colour:	Black, green or terracotta. Other colours available (subject to minimum order quantity)

Key Features

- ✓ Substitution for paving stones, asphalt and concrete
- ✓ Effective Sustainable Urban Drainage System (SUDS)
- ✓ For light/medium/heavy duty applications
- ✓ Patented locking and connection system
- ✓ Withstands high amounts of pressure
- ✓ 20 years manufacturers warranty
- ✓ Environmentally friendly
- ✓ Excellent water drainage
- ✓ UV Stabilised and CE Certified
- ✓ Not affected by extreme weather conditions

Budget Options

Perhaps you don't have the budget to purchase outright, we always have a variety of solutions for you.

- **Lease or Finance**

Top Tip

Accessories available at an additional cost to aid installation such as the Elite Edging System, Bay Markers and woven/non-woven Geotextile Membrane.

As an alternative option, please take a look at our [Elite Grass Grid](#) or [Elite GP-Flex®](#).

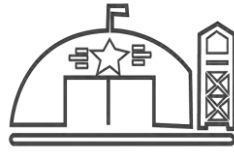
Contact Us

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How are the EcoGrid Porous Pavers Installed?

To lay the grids, start in one corner of the area. The lugs of the first row must point in the direction you're working in.

The subsequent rows are then pressed into the lugs of the laid surface. We recommend the use of a plumb line.



Installation timings

No specialist lifting equipment is required, ground anchors are needed.



1 person required



Single line connection in 2 mins



Grid connection in less than 5 mins



330m² area in approx. 2 hours (depending on ground conditions and site layout)



When driving on the grids, do not drive more than 5mph



A better alternative

EcoGrid costs up to 25% more on average than cheap imitations, however EcoGrid will last 500+ % longer....,so, to coin a phrase, it's a "no brainer" really!

Additional information



Technical and Installation Guide



Elite Products Brochure

We advise for special care to be taken in the initial ground preparation before the grids are installed, this will ensure a perfect finish at the end of the project. A site survey is also recommended. The weight load distribution performance of this product is subject solely to ground conditions, weight and the type of vehicle or plant. Elite GSS Ltd, it's agents or employees are not liable for any damage to existing ground or property though the use of the EcoGrid Porous Pavers.

Need to Natter?

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