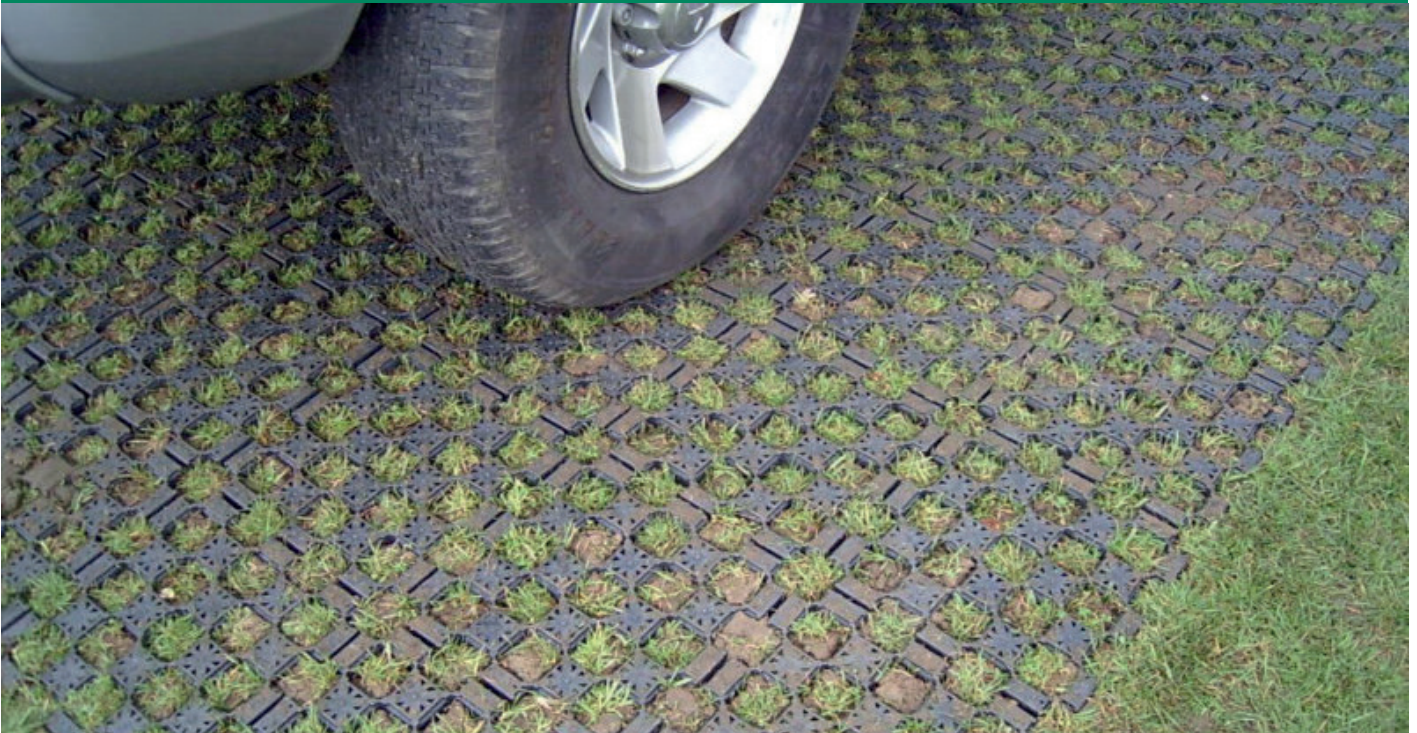


## **CELLPAVE™ AP**

A 'no-dig' anchored ground reinforcement paving tile.



An anchor-secured ground reinforcement paving tile for installation without excavation.

CellPave™ AP is a versatile product which is simple and easy to install. Using a vibratory roller CellPave™ AP can be placed in existing grassed areas and, if required, they can also be placed in soil and onto a prepared sub-base. Additionally, they can be upturned and back-filled with sand, soil or gravel.

### **DESIGN**

CellPave™ AP has a unique design which suppresses resurgence of mud from below. The openings ensure effective drainage. Ground

### **APPLICATIONS**

- Green parking areas
- Emergency vehicle access
- Temporary and permanent roadways
- Road protection
- Embankments
- Driveways
- Tree beds
- Golf walkways
- Caravan parking
- Ménages
- Hard standing storage areas



anchors on the underside of the tiles ensure the best possible fixing, even in poor ground or under heavy loads. Over time, the integration with the ground also increases as the existing grass root intertwines with the tile structure.

## KEY FEATURES

- Resistant to most aggressive substances.
- Grass grows back through the tile, preserving the character of the environment.
- Tiles allow water to pass through them.
- Natural drainage maintained.
- No splintering or risk of injury.
- Planning permission not required for most applications.
- No special tooling or skills required for installation.
- Easy to install yourself in a short period of time.
- Tiles can usually be rolled into unprepared soft grass surface so long as the ground is free draining and in good condition. However, prepared ground is advised.
- Can be removed later if required.

- Low cost when compared to alternative options.
- Normally requires no excavation, unlike most other grass reinforcement products.
- Robust clip system.
- Simple 'snap-in' markers available.

## TECHNICAL SPECIFICATION

### Material:

Recycled PE/PP

### Tile Dimensions:

302mm x 302mm x 37mm (+/-2%)

Not including connecting lugs

### Mat Size:

1220mm x 920mm (4 x 3 tiles)

### Weight:

6.2kg per m<sup>2</sup> (+/-2%) / 550g per tile

### Nominal Cell Dimensions:

50mm x 50mm

**Closed Surface Area:**

50% / raised points for grip

**Connection Method:**

Edge loops and tabs

**Cell Wall Thickness:**

5mm (+/-2%)

**Load Bearing:**

Up to 160t/m<sup>2</sup>

**Colour:**

Black

**UV/Frost/Oil/Salt Resistant:**

Yes

**Pallet Dimensions:**

1220mm x 920mm x 2340mm

Contains 876 pavers

73 layers (80m<sup>2</sup>)

Total pallet weight 500kg

**PLEASE NOTE**

CellPave™ AP should only be considered for installation into well-established grassed areas and the ground should be draining.

During prolonged wet weather, some muddy areas may still develop and the success of the product is very much dependent upon the bearing capacity of the existing ground.

**01423 332100**

**sales@green-tech.co.uk**

**www.green-tech.co.uk**

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