

CELLPAVE™ AP

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

CellPave™ AP is suitable for a wide range of applications including, driveways, access tracks, vehicle parking, airfields, helipads, parks, caravan parks, farms, golf paths, grass verges, mobility paths and much more. Installing CellPave™ AP tiles are simple and easy. Using a vibratory roller CellPave™ AP can be placed in existing grassed areas. if required, they can be placed in soil and onto a prepared sub-base. Additionally, they can be upturned and back-filled with sand, soil or gravel.

CellPave™ AP suppresses resurgence of mud from below. The openings ensure effective drainage. Ground 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.

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
- Easy and quick to install and no special tooling or skills required for installation
- Tiles can usually be rolled into unprepared soft grass surface
- Normally requires no excavation, unlike most other grass reinforcement products
- Robust clip system
- Simple 'snap-in' markers available

Specification

Material	Recycled PE/PP
Tile Dimensions	302mm x 302mm wide x 37mm (+/-2%)*
Mat Size	1220mm x 920mm (4 x 3 tiles)
Weight	6.2kg per m ² (+/-2%) / 550grams 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 ² **
Colour	Black
UV / Frost / Oil / Salt Resistant	Yes
Pallet Dimensions	1220mm x 920mm x 2340mm Contains 876 pavers / 73 layers (80m ²) Weight: 500kg

*excluding connecting lugs.

**depending on ground conditions and preparation.

