

Plantex® GroundGrid® is an innovative, three-dimensional and flexible grid. This geotextile based structure is used to confine aggregate, stone, gravel or soil to provide a stable surface for both pedestrian and trafficked areas. Uses include private driveways, paths, private car parks, golf courses and artificial surfaces sports fields.



GroundGrid® has a high tensile strength and the honeycomb structure which prevents the infill from spreading thus avoiding subsidence and rutting.

The loose infill material and the porosity of the base material allows water to penetrate, both vertically and horizontally, making GroundGrid® the ideal choice for sustainable drainage applications.

- Supplied in a compressed concertina format for ease of storage and transport
- Flexible material for terrain conformity
- Each grid covers 10m²
- Easy to install
- Can be cut to size
- Water permeability of cell wall
- Working life: 25 years if always topped with gravel layer
- Off cuts completely recyclable – 100% polypropylene

MULTIPLE USES OF GROUNDGRID®

Car parks
Driveways
Caravan sites
Pathways
Gravel landscaped areas
Golf courses
Sport fields



TECHNICAL PROPERTIES

Sizes: 55/50; 55/100 (Cell diameter mm / cell height mm)
 110/50; 110/100 (Cell diameter mm / cell height mm)
Grid area: 10 square metres (length 8 m x width 1.25m)