

# GRB+

gtSpecifier's tried and tested solution for ground protection and stabilisation. GRB PLUS ground reinforcement has been used in residential, public and commercial applications across the UK. It provides excellent strength and protection for the ground whilst allowing the free-flow of water, minimising drainage problems.

## Technical Specification:

Grid Area	500 x 500 x 40mm
Wall Thickness	4mm
Wall Depth	40mm
Weight/m <sup>2</sup>	4.56kg/m <sup>2</sup>
Number of units per m <sup>2</sup>	4
Load Capacity	Up to 250 tonnes/m <sup>2</sup>
Axle Weight	Up to 16 tonnes
m <sup>2</sup> per pallet	56m <sup>2</sup>
Gross weight per pallet	260kg
Material	100% Recycled UV Stable Polyolefin from UK sources
Temperature Stability	-30 to +80°C
Chemical Resistance	Sodium chloride (rocksalt), ammonia, acid rain, petroleum products, hydrocarbons
Estimated Installation Time	100m <sup>2</sup> per person per hour (depending upon ground preparation)
Base Specifications	Minimum base recommended: 250mm for car parking 450mm for heavier vehicles



## Applications:

- Construction sites
- Green parking areas
- Access roads
- Private lanes
- Paths and driveways
- Golf courses
- Landscape projects
- Towpaths
- Emergency access routes
- Helicopter landing pads