



# GRAVELSTAB®

Jouplast®

## GRAVEL STABILISATION MAT - 30MM - SINGLE FOR LANDSCAPING AREA

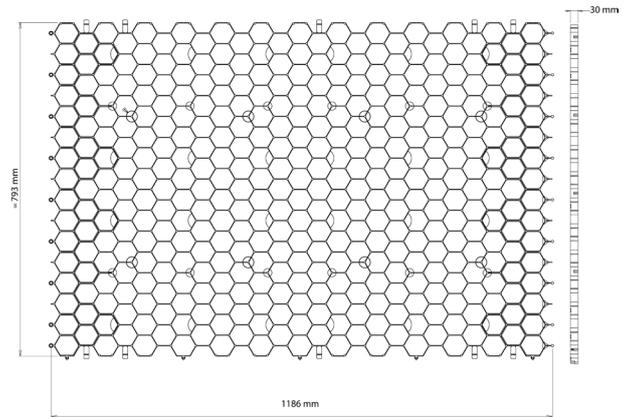


TECHNICAL DATA SHEET



### BENEFITS

- Retains gravel.
- Ensures rapid drainage of rainwater.
- Geotextile membrane included (60 g/m<sup>2</sup>) and permanently bonded to the cells.
- Prevents ruts.
- Integrated assembly system prevents mats from separating.
- Can be used for vehicles with axle loadings of up to 20 tonnes and access for firefighters.
- Easy handling : light product.
- Can be installed on slopes up to 15% for pedestrian areas and 10% for vehicle use.



### TECHNICAL DETAILS

- Material: recycled polypropylene
- Colour: grey (the colour may vary according to the raw material supplied)
- Usable dimensions: 1186 mm x 793 mm
- Height: 30 mm (± 3 mm)
- Wall thickness: ± 1.2 mm
- Usable area: 0.9405 m<sup>2</sup>
- Weight: 1.4 kg ie 1.4886 kg/m<sup>2</sup>
- Cell structure: Hexagonal (honeycomb) / Diameter: 51 mm
- Membrane: Geotextile 60g/m<sup>2</sup> - permanently bonded to the cells
- Volume/gravel weight per sqm<sup>2</sup>: 42 liters - 63 kg
- Resistance to temperature from -30°C to +60°C
- UV and frost resistant

### APPLICATIONS

- Provides a stable platform for gardens, paths and pedestrian areas.
- Perfect for private parking, driveways and gravel access roads.
- Perfect for public, community, commercial, industrial use and for emergency vehicle access.
- Offers an aesthetic finish (product invisible at the end of the site).

### RESISTANCE

- Resistance (filled) : 650T/m<sup>2</sup>

### RECOMMENDATIONS

- To provide the stated load resistance, Gravelstab® cells must be filled with gravel, plus an additional 2 cm top layer (Gravel ranking should be necessary occasionally).
- Fill using 5-15 mm or 8-16 mm gravel.
- For heavy traffic in urban area, it is recommended to use our reference Urbangravel®.
- Do not use with hot mixed asphalt.
- For IFU, see the website.

### PACKING

- Pallet of 42 parts (stackable)

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\* Manufacturing tolerance: +/- 2%

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