



Dynogrid is a new and revolutionary development in ground reinforcement. It is tough, flexible and easy to install making it the professional choice for a wide range of construction projects.

British manufactured from 100% British recycled plastic waste that would have been destined for landfill, Dynogrid is the environmental and sustainable solution of choice to prevent ground erosion.

Dynogrid honeycomb tiles provide an interlocking system that can be laid at ground surface level and then either filled with stone, gravel, earth or seeded.

Dynogrid can be used to create pathways, roadways, emergency vehicle access roads, driveways, cycle routes, towpaths, shed and greenhouse bases, green car parking areas and to stabilise embankments.

Dynogrid reinforces the ground and prevents erosion and rutting whilst allowing water to filter back to the water table - reducing the risk of flooding and making it perfect for incorporating into SuDS strategies.



5 Reasons to choose Dynogrid recycled plastic...

- ✓ **Self draining, avoids water run off and reduces flooding**
- ✓ **Ultra low carbon footprint**
- ✓ **Finish with grass or gravel**
- ✓ **Strong, flexible and quick to fit**
- ✓ **Does not require planning permission**



- **Construction sites**
- **Green car parking areas**
- **Private lanes and access roads**
- **Pathways and drives**
- **Golf courses**
- **Equestrian and livestock facilities**
- **Green roof and rooftop gardens**
- **River and road embankments**
- **Private airfields**
- **Towpaths**
- **Caravan hard standing**
- **Emergency access routes**
- **Cycle routes**
- **Equestrian areas**
- **Shed, playhouse and greenhouse bases**



Specifications

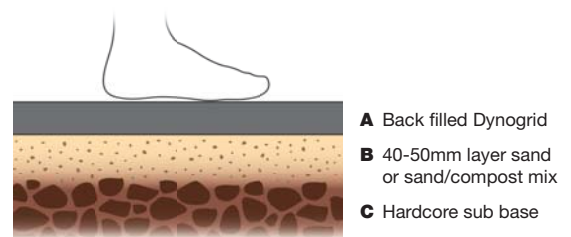
Thanks to the unique, patented connection system, Dynogrid retains its level position and does not need to be installed with the aid of screws and/or other fastening materials.

Grid Area	330 x 330 x 40mm
Wall Thickness	4mm
Wall Depth	40mm
Weight/m ²	4.14kg/m ²
Number of tiles per m ²	9
Load Capacity	Up to 250 tonnes/m ²
Max. Axle Weight	Up to 16 tonnes
m ² per pallet	56 m ²
Gross Weight/pallet	260 kg
Material	100% Recycled UV Stable Polyolefin from UK sources
Temperature Stability	-50 to +90°C
Chemical Resistance	Sodium Chloride (rock salt), ammonia, acid rain, petrol and hydrocarbons
Estimated Installation Time	75-100m ² per person per hour (depending upon ground preparation)

Base Specifications

Minimum base recommended:

Pathways	150mm
Garage driveways	250mm
Parking areas	300mm
Emergency access routes	450mm
Heavy trucks	600mm



100% Recycled
100% Recyclable
Each tonne used saves 1.66 tonnes of CO₂

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