



Next generation '*Netpave25*' is the most recent development in the range of *Netpave* grass paving systems. This development announces a next generation of cellular grass paving systems that combines good flexibility with high load bearing strength.

The unique patented design of the paver results in an even distribution of the flexibility throughout the complete paver, even across the paver borders.

This makes it possible to install the paving system on undulating surfaces.



# Netpave 25

Next generation



Next generation **Netpave25** grass paving system is ideal for paths, parking applications and other trafficked applications where regular wear would soon cause erosion and damage to the grass. The paver is intended to be used on top of existing grass surfaces to provide a level of protection to the grass surface, intermediate between Turfguard and **Netpave50**. It needs no substructure or excavation. It is simply laid onto the grass surface, and is ready to be used to improve vehicle traction on grass. As it is only 25mm thick, it will be almost invisible after 2-3 months of a grass-growing season. Although not designed for temporary usage, it can be laid temporarily and removed if only required for short periods of time.

Next generation **Netpave25** is an environmentally friendly product as it is produced from 100% recycled HDPE, which makes it also 100% recyclable at the end of its lifecycle.



## Netpave 25

Next generation

### Physical

Construction:	Injection Moulding
Composition:	Recycled HDPE
Dimensions:	50cm x 50cm x 2.5cm
Weight:	3,6 kg/m <sup>2</sup>
Top open area:	85%
Load bearing:	up to 300 tonnes/m <sup>2</sup>
Ecological:	100% recyclable

### Shipping

Assembly:	4 tiles/m <sup>2</sup> pre connected
m <sup>2</sup> /pallet:	100
Pallet dimensions:	1m x 1.2m x 2.35 m (L x W x H)
Weight/pallet:	375 kg
Full truck:	2600m <sup>2</sup> tiles (=26 pallets)
20ft container:	1000m <sup>2</sup> tiles (=10 pallets)
40ft container:	2200m <sup>2</sup> tiles (=22 pallets)

### Suitability

- Overspill car parks
- Drives, paths and cycle routes
- Other occasional use grassed areas

### Benefits

- Applied on top of grassed surfaces
- Able to support light traffic on firm ground and improve traction
- Resists deformation and fracture
- Quick installation with no excavation or even pegging
- Conforms to irregular surfaces and gradients

Netpave is a trademark of Conwed Plastics, patent pending EP08169582.7 and US12/264,425.