

Terra-Grid E®35

Camping

Stable ground

throughout the season

Easy installation – no excavation required



DANREC
THE GREEN CHOICE 



Stable, permeable and reliable surfaces

Terra-Grid is a robust solution for stabilising grass and gravel areas at campsites. The system ensures high load-bearing capacity, efficient drainage and a uniform surface – even under intensive use and changing weather conditions.

Suitable for both new installations and renovation of existing areas.

Sustainability in practice

Terra-Grid is manufactured from 100% recycled plastic.

At DANREC, we transform plastic waste into strong ground reinforcement solutions with a long service life. The system reduces the need for new raw materials and contributes to a more responsible use of resources. At the same time, the open structure allows water to drain naturally, helping the surface maintain its functionality without placing unnecessary strain on the environment.



Strengthens the ground – preserves the natural appearance

Terra-Grid stabilises grass and gravel areas by distributing loads efficiently. This creates a firm and trafficable surface without sealing the ground.

The open structure allows rainwater to drain naturally, supporting a functional and sustainable surface.

In practice, this means:

- Stable accessibility in all weather conditions
- Uniform and durable surfaces
- Efficient rainwater management
- A green and integrated appearance

Simple installation – without unnecessary groundwork

Terra-Grid E35 is designed for efficient and straightforward installation. There is no need to remove existing soil layers or establish new grass afterwards, reducing both installation time and costs. The system is installed directly on top of the existing grass surface and then rolled into place to create a stable finish.

This makes it possible to install and use the area on the same day – a clear advantage in projects where progress and minimal operational disruption are important.

Load-bearing capacity	160 t/m ²
Size (unit/pallet)	302 x 302 x 35 mm / 1220 x 920 x 2340 mm
Weight (unit/pallet)	0,56 kg / 500 kg
Delivered assembled size	1,1 m ²



Terra-Grid is RAL certified

Terra-Grid E® 35 is certified with the RAL-Gütezeichen according to RAL-GZ 806, a German standard for ground reinforcement systems made from recycled plastic. The certification includes requirements regarding materials (minimum 25% recycled plastic), environmental impact and comprehensive testing of strength, durability and resistance.

RAL is a recognised European quality certification that requires continuous monitoring and documentation – not just a one-time approval. For you, this means guaranteed high and consistent quality, transparency and reliable performance, as well as documented focus on sustainability and responsibility.



One solution for the entire campsite

Terra-Grid can be used throughout the campsite and adapted to different requirements and load conditions:

- Pitches for caravans, tents and motorhomes
- Roads and internal access routes
- Parking areas
- Service and access roads

The system integrates naturally into existing surroundings and ensures a consistent and professional appearance across the entire site.

The result is a functional, stable and visually coherent surface that supports both operations and the guest experience.

Easy installation – no excavation required

1



Trim the grass and water the ground

2



Connect the interlocking E35 panels

3



Press E35 into the ground using a roller



Vandværksvej 5
DK-7470 Karup
Denmark



+45 97 100 200
danrec@danrec.dk



www.danrec.dk

Would you like a personal quotation or do you have any questions? Please contact the Key Account Manager in your area.